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Survey Results
Introduction
Accessibility for individuals with disabilities is an important topic for all libraries. Approximately 20% of the adult population in the US has one or more disability and recent data shows that 11% of undergraduates report having a disability. Libraries, particularly those at research institutions, must understand both the legal requirements that apply to their institutions and the needs of their users. They must consider accessibility as it pertains to physical and online spaces, patrons services, library staff, vendor products, and more. In 2010, when ARL last collected data from member libraries about the services they provided for people with disabilities in SPEC Kit 321: Services for Users with Disabilities, all of these areas were significantly different than they are now. This new survey offered an opportunity to explore the shifting nature of accessibility in ARL member institutions and to add to understanding how the concept of universal design is being implemented at these libraries. The survey was conducted between January 3 and February 6, 2018. Sixty-seven of the 125 ARL libraries responded to the survey for a 54% response rate.

Note: In this survey, we used person-first language (such as “a person with disabilities”) rather than identity-first language (such as “a disabled person”) to be consistent with the language used in the ARL Web Accessibility Toolkit as well as SPEC Kit 321. However, we would like to acknowledge that there is an important difference and no consensus within disability communities about which terminology is appropriate or preferred.

Staff Assistance with Services
The majority of respondents indicated that library staff provide a range of services to users, including retrieving books and other materials from the stacks, and assistance with using the catalog and online resources, accessing facilities (such as study rooms), using copy/scan/print services, and operating library equipment. More than half of the respondents demonstrate how to use the library’s assistive technology. A third help users set up their own equipment. At almost every library a user with a disability can approach any service desk to request assistance; a few have a special service desk. At most of the responding institutions users can also make arrangements through another campus department (such as disability services) and request an appointment with a specialist in the library in advance. It is unclear from the survey responses if lack of publicity for available resources limits the use of these services.

Accommodations for Library Staff
The majority of respondents indicated that they provide accommodations for library staff who have disabilities. Most often they accommodate requests for modified furniture and workstations (58
responses, or 88%) or specialized technology such as software and hardware (50 or 76%). Approximately 70 percent of the respondents said they would accommodate staff by creating flexible work schedules if needed. Specialized office spaces and lighting are provided by approximately half of the respondents (38 or 58%). Less frequently requested areas of accommodations include lactation space, sign language interpreters, ergonomic supports (footrests, wrist supports, etc.), and power-assisted doors.

Half of the respondents answered a question about providing accommodations when recruiting potential library staff. Most of them indicated they would provide accommodations if asked and typically rely on candidates to request an accommodation. Some libraries take more proactive approaches, which include providing interview questions ahead of time, providing sign language interpreters, and asking about issues of transportation around campus and between buildings. Other interesting suggestions include making sure interviews were always taking place in an accessible room, asking candidates about dietary restrictions prior to arrival on campus, and notifying the candidate ahead of time about what accommodations are available while they are on campus. One comment seemed to capture the sentiment of many: “We’re not aware of fulfilling any accommodations during a recruiting process, though we would be happy to do so! Which raises the question of how we communicate our willingness to do this…”

Publicizing and Coordinating Services

Publicizing available accessibility services is done primarily through the library website (61 responses, or 94%) and through campus offices that support people with disabilities (60 or 92%). Library instruction, orientations, and social media are less frequently used to advertise the services and materials available for users with disabilities.

Coordinating services for users with disabilities is primarily done by an ADA officer or disabilities coordinator in a central office of the parent organization (49 or 77%). About half of the respondents also reported having a library liaison, coordinator, or other designated person within the library to assist users or work with coordinating the services. Many times this position falls under a public services division or it is a public services staff. Additionally, 40 respondents (62%) indicated that their institution has a cross-departmental committee or group dedicated to addressing accessibility and services for patrons with disabilities.

At 57 institutions (88%), interpreting disability laws is done by an ADA officer/disabilities coordinator in a central office on campus; only 12 respondents (19%) reported that a library staff person would interpret laws.

Staff and Training

Thirty respondents identified a designated staff position that has responsibility for overseeing services for users with disabilities. The titles for these positions most frequently include such terms as accessibility specialist, ADA liaison, coordinator, library inclusion and accessibility librarian, manager, supervisor, or department head. Other positions that incorporate support for users with disabilities have more traditional library titles (i.e., research and instruction librarian, library assistant, etc.) Only seven positions spend more than 25% of their time on disability services and only two of those spend 100% of their allotted time overseeing these services. Most of the positions report to a department head; a few report directly to an associate dean/university librarian.

Ways in which library staff are trained in assisting users with disabilities primarily include webinars, staff attending conferences and acquiring information there, and hands-on training from a coordinator/liaison within the library. When it comes to training for assistive devices, most staff rely on manuals and/or webinars for information.
Funding and Budgets

Funding for purchases of assistive technology (such as software, hardware, and other equipment) comes from a variety of institutional budgets. Respondents indicated (fairly evenly) that funds most often come from the library operating budget, a central institutional disability budget, the library IT budget, and/or a central IT budget. A few respondents reported that funding sometimes comes from gifts, grants, donor funding, and student technology fees. Forty respondents (65%) stated that the library allocates funds for upgrades to hardware and software in the annual budget process. Only nine (20%) allocate funds to staff training pertaining to accessibility on an annual basis. Other respondents indicated that there is no annual allocation for funds but funding is provided as needed or on a case-by-case basis.

Library Facilities

All of the responding libraries are providing patrons some kind of workstation accommodations. Most have some general purpose public workstations that offer assistive technologies. Almost half have multi-person quiet rooms with assistive technology workstations. A number have a specialized space such as a computer lab or assistive technology center to support users who require an accommodation. But more specialized forms of accommodations—such as accessible/height-adjustable scanners, one-person quiet rooms, study carrels with assistive technology workstation, and non-fluorescent lighting—are not as prevalent. At the same time, some institutions have pursued innovative ideas such as circulating additional lighting, providing interpreters at service desks, and making sure there are workstations close to an entrance.

Many respondents commented they are using the built-in versions of assistive technologies that are standard on operating systems. They also have installed software such as JAWS, Kurzweil, Read&Write Gold, but this varies at different libraries across multiple campuses and even within various spaces (i.e., general public workstations versus accessibility labs). Other comments indicate that some libraries offer individual orientations for all self-identified students with a disability and some are providing accessibility software on all circulating laptops, and making available reservable study space/rooms with accessibility technology; or a specialized space that includes additional assistive technology.

When asked how many library spaces, facilities, and service points are accessible to users with disabilities, many respondents referenced building age as an issue that limits accessibility. Several mentioned that they are undergoing renovations and with the new construction will be considering accessibility issues. Stacks accessibility appeared in several comments with one respondent stating the stacks are “horrendously” inaccessible and/or closed and therefore paging services are offered to patrons. Also, some respondents indicated that they have branch libraries or smaller libraries where patrons have to exit the library to use accessible restrooms in other parts of the building. Others commented that this question is hard to answer because some spaces might be accessible for one user while not accessible for another (i.e., door is accessible, but the space inside the room is not).

At 52 of the libraries that have a specialized workspace, a user with a disability can approach a service desk to gain access to it, though the majority are self-service. About a quarter of the libraries issue a key to students who register with disability services. One respondent indicated that information about accessible study rooms and workstations is promoted on digital screens as well as the library website.

Specialized Software

Specialized software remains common in the surveyed libraries, and a majority provide access to both text magnification software and screen readers. The most popular options for text magnification are Adobe Acrobat’s built-in text magnification feature (47 responses, or 73%) and ZoomText (46 or 72%). This represents a significant increase in popularity for Adobe Acrobat since SPEC Kit 321, when only 55% of respondents offered Adobe Acrobat. By far the most popular screen reader is JAWS, which is offered
on at least some workstations at 50 of the responding libraries (83%) or double the number of institutions offering the next most common screen reader, Narrator. Forty respondents (74%) offer Kurzweil as another software option, with two noting in the comments that they offer multiple versions of it. Of the 44 respondents who offered speech recognition software, 36 (82%) offer Dragon Naturally Speaking. In the comments to this question, several respondents also identified built-in speech recognition tools on Microsoft and Apple devices. Many respondents offer access to word prediction and completion software, particularly Kurzweil and Read&Write Gold, as well.

**Specialized Hardware**

By far the most prevalent type of specialized hardware offered at workstations that have assistive technology is scanners with OCR capabilities, which are offered by 53 institutions (87% of respondents to this question), which is up from 42 institutions (79%) in SPEC Kit 321. The only other types of hardware offered at these workstations by a majority of respondents are speakers and microphones, which are each offered by 40 institutions (66%). Thirty-four respondents (65%) also offer desktop video magnifiers or CCTVs for use by patrons. When asked about other types of specialized equipment that they offer, multiple respondents mentioned tactile printers or 3D printers that could be used to create tactile objects and to print Braille. Interestingly, one institution also offers both white noise generators and full-spectrum lights. Far fewer institutions offer the option to borrow equipment for use outside the library. Only six institutions offer lending of these items through the library and only sixteen offer lending through other departments at their institution. However, 12 respondents did note that they might allow patrons to borrow items under certain circumstances.

The majority of maintenance of library workstation hardware and software is done by library staff, though at about 40% of the responding institutions central IT and central ADA/disabilities staff also offer support for maintenance of hardware and software on library computers, particularly with respect to installation and troubleshooting. Some respondents indicated that they depend on the vendor to assist with maintenance and troubleshoot issues, as well.

**Web & Online Presence Accessibility**

Web accessibility is an important area for libraries given that so much library content is online, but despite the shared importance, it is clear that institutions take many different, widely divergent approaches to making their online presence accessible. For all types of online content, a significant number of respondents test accessibility only sporadically (53 or 83%), particularly vendor products, video captions, and multimedia content. A significant number also reported that they never check the accessibility of digital displays, social media, and library-created documents. However, some libraries do conduct accessibility tests regularly, particularly in the case of the library’s website. Nine respondents test the library’s website weekly and 13 test it monthly. A few respondents did note in the comments that they are moving towards workflows that would increase the amount of accessibility testing they do. One respondent also specifically mentioned that the library staff has worked with a visually impaired user to evaluate website accessibility.

Respondents also differ on the criteria they use for web accessibility testing, though a clear majority responded that the criteria they use are level AA conformance to WCAG 2.0 (38 or 67%) and Section 508 compliance (34 or 60%). Respondents use a variety of tools to test web accessibility, with several mentioning that they use more than one tool. WebAIM’s WAVE was one popular option mentioned by multiple respondents. Based on responses to other questions in this survey that indicate that many institutions use their websites to advertise services that they provide to individuals with disabilities, it is particularly important that these websites are accessible.
Universal Design & UDL

Universal design is still an emerging area of focus in libraries. Thirty-five institutions, representing just over half of the respondents, stated that their staff had received training on universal design principles. Of those, twenty-six stated that this training had come from attending events, such as conferences and symposia. Considering universal design principles during projects remains inconsistent; a majority of respondents reported that these principles are only sometimes considered in all settings. However, it is clear from the comments to both these questions and a question about how accessibility is integrated into the institution’s collection development policies and procedures that some libraries are incorporating universal design principles into their processes.

Universal Design for Learning (UDL) is still not common in library instruction settings. It is particularly uncommon in for-credit courses taught by library staff and in settings outside of traditional library instruction to incorporate UDL principles. But, even where it is applied, the majority of respondents said that it was only sometimes incorporated into their daily work. Interestingly, video tutorials are the type of instructional setting where Universal Design for Learning is incorporated most frequently. Six respondents said that it is always incorporated into their video tutorials and another 33 said that it is sometimes applied in this setting.

Conclusion

The results of this survey give insight into how ARL member institutions address accessibility services and what technologies and services they support. By asking for updated information on some of the areas explored in SPEC Kit 321, this survey allowed us to identify how work in this area has changed, best practices that have emerged, and issues that still remain in this arena. Additionally, we expanded on the information gathered in SPEC Kit 321 by including questions related to new areas of interest, including the degree to which libraries have applied the principles of universal design and accessibility in developing their spaces, services, and practices. This updated information can help institutions who are developing their own accessibility practices and benchmarking their work against the work being done at peer institutions.

A few recommendations emerged from the respondents’ comments.

- Make sure service desk staff are trained in accessibility issues and related library services as this is the primary point of contact for users with disabilities.
- Develop strong relationships with offices/departments on campus who serve students with disabilities; collaborate as needed.
- Advertise available services through all mediums in various locations on campus.
- When recruiting candidates, consider what you provide to candidates (questions prior to interview, questions about dietary restrictions, information on any transportation options); this sends the message that “We care about accessibility issues.”
- Make sure to offer a mix of spaces (individual and group) that are accessible and offer assistive technologies (for example, carrel spaces).
- Be proactive; consider what you are not doing and think about how you can identify and respond to unmet needs, such as involving patrons with disabilities in ongoing user experience testing and other decision making activities.
- Consider what assistive technologies and other tools/devices you can lend. This can range from loaning out laptops with assistive software to offering the options to check out specialized equipment such as lights and accessible hardware.
Survey Questions and Responses

The SPEC Survey on Accessibility and Universal Design was designed by Carli Spina, Head Librarian for Assessment & Outreach, Boston College, and Margaret Cohen, Head Librarian, Educational Initiatives & Research Services, at Boston College. These results are based on responses from 67 of the 125 ARL member libraries (54%) by the deadline of February 6, 2018. The survey’s introductory text and questions are reproduced below, followed by the response data and selected comments from the respondents.

In 2010, when ARL last collected data from member libraries about the services they provided for people with disabilities, the landscape in which these services were provided was much different. Since that time, institutional support for people with disabilities has continued to grow in importance at many institutions, assistive technologies have continued to develop, and electronic access to library materials has continued to increase. At the same time, issues of physical access persist, particularly at institutions with older facilities, and online resources and vendor practices continue to vary in their level of compliance with accessibility standards. Given the importance of supporting the needs of all patrons and staff regardless of their need for accommodation, there is a need to continually assess this topic.

This survey seeks to better understand how ARL member libraries are meeting the accessibility needs of users and staff and to provide a resource for those attempting to develop best practices for their own institutions. The survey includes questions regarding support for assistive technologies in libraries, services provided to people with disabilities, staffing and training for these services, evaluation of resources, and institutional policies and procedures in this area. It also includes questions on Universal Design, an approach to design that makes spaces and services more inclusive of all, regardless of their needs. The answers to this survey will allow us to determine areas where progress has been made and better understand where libraries diverge in their approaches to providing services. It will also offer guidance for institutions that are interested in reworking their own approach to accessibility.

For the purposes of this survey the following definitions may be helpful:

**Accessibility Standards** refers to any legal standards in your jurisdiction (such as the Americans with Disabilities Act) and/or policies set by your parent institution.

**Assistive Technology** is “any item, piece of equipment or product system whether acquired commercially off the shelf, modified, or customized that is used to increase, maintain, or improve the functional capabilities of individuals with disabilities.” (Assistive Technology Act of 1998 §3(a)(3))

**Universal Design** “is the design and composition of an environment so that it can be accessed, understood and used to the greatest extent possible by all people regardless of their age, size, ability or disability.” (Centre for Excellence in Universal Design)
Universal Design for Learning “is a set of principles for curriculum development that give all individuals equal opportunities to learn.” (National Center on Universal Design for Learning)

Note: In this survey, we have decided to use person-first language (such as “a person with disabilities”) rather than identity-first language (such as “a disabled person”) to be consistent with the language used in the ARL Web Accessibility Toolkit as well as SPEC Kit 321: Services for Users with Disabilities. However, we would like to acknowledge that there is an important difference and no consensus within disability communities about which terminology is appropriate or preferred.

STAFF ASSISTANCE WITH SERVICES

1. Please indicate which of the following services your library staff provides assistance with for users with disabilities. Check all that apply. N=67

<table>
<thead>
<tr>
<th>Service</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retrieve books and other library materials from the stacks</td>
<td>64</td>
<td>96%</td>
</tr>
<tr>
<td>Search catalog and online resources</td>
<td>61</td>
<td>91%</td>
</tr>
<tr>
<td>Access to facilities (i.e., stacks, study rooms, restrooms, etc.)</td>
<td>60</td>
<td>90%</td>
</tr>
<tr>
<td>Copy/scan/print library materials</td>
<td>58</td>
<td>87%</td>
</tr>
<tr>
<td>Operate library equipment (microform machines, 3D printers, etc.)</td>
<td>55</td>
<td>82%</td>
</tr>
<tr>
<td>Demonstrate the use of assistive technology</td>
<td>38</td>
<td>57%</td>
</tr>
<tr>
<td>Set up personal equipment for use in the library</td>
<td>22</td>
<td>33%</td>
</tr>
<tr>
<td>Other service(s)</td>
<td>26</td>
<td>39%</td>
</tr>
</tbody>
</table>

Please briefly describe any other service(s) your library provides assistance with for users with disabilities. N=26

- Assistance with planning a visit, help ordering large print and specialized formats via interlibrary loan, events accommodations
- Captioning library tutorial videos, optimizing the website as it is being created.
- Convert print to electronic via ACE (OCUL service): http://guides.scholarsportal.info/aceportal; caption videos that are shown in class
- Create alternate format course materials (e.g., textbooks, not library materials)
- Deliver materials to our SDRC.
- Events accommodations. Note regarding search catalog and online resources: HathiTrust access and downloads
- Extended renewals. Help accessing accessible materials in HathiTrust.
- For the services above, we would provide such assistance to anyone, so they are not marketed directly as services for those with a disability.
- Generalized IT support, specifically, persistent wifi configuration
- I am not sure of the frequency these things happen, but I do understand that the employees will provide as much customer service as possible.
- Issuing access “tokens” for provincial shared repository of alternate format texts.
- Obtaining alternate format materials.
- Our service points can provide some of these services on an ad hoc basis, but we have not designed those service points to provide them consistently during peak periods.
Proxy services

Referrals to Accessibility and Disability Services Office, Assistive Technology Lab, and Counseling Center

Staff will offer assistance to complete the request in keeping with departmental services for extended assistance (such as consultations, returning at a later time for completed work, etc.) Staff will apprise users about campus assistance resources as appropriate, specifically the Kokua Program (office for students with disabilities).

The Libraries has an assistive technology center (room) for users with disabilities to use assistive tech, remediation service (we will make inaccessible electronic materials from our collection—journal articles, ebooks, etc.—accessible and provide them to users). Check out authorization (users with disabilities can have designated person/people check out materials on their behalf).

The campus Disability Services office and the Assistive Technology and Accessibility Center are both located in the library building so we make referrals there as well.

We also have a library representative on the institution’s Accessibility Committee.

We are a HathiTrust partner and participate in the HathiTrust Print Disabilities Access program (https://www.hathitrust.org/accessibility).

We assist with finding study spaces conducive to needs. We help with campus resources (how to report and lack of accessibility on campus). We convert library materials to accessible formats. We assist with navigating campus.

We have an Adaptive Technology Centre (ATC) for students registered with the campus AccessAbility Services office. We provide all new students with an orientation/tour of the space as well as the services provided through Library Accessibility Services. The ATC provides an open quiet study area with seven seats, as well as two study rooms for individuals for up to two people that can be booked online. In the ATC we also have lockers available for day use, as well as term loan if approved as an accommodation. In addition to providing research assistance in the ATC for students, I also do office hours at AccessAbility Services to assist students. We also provide alternate format for print library resources through Scholar’s Portal Accessible Content ePortal (ACE).

We have an assistive technology room available.

We have the equipment and space but the use of adaptive software is overseen by Student Accessibility Services at the university.

We work with our student accessibility services department to provide complementary support services to students with disabilities. This also includes housing and maintaining the campus assistive tech lab, providing access to distraction-reduced and closed-door study space, loaning equipment such as smart pens on a “try before you buy” basis, research support, and locker loans.

When working with institutional repository as publisher: provide faculty/students/staff involved in projects option to publish in accessible friendly formats. In process: creating workflows for accessible formats (IR) for submission and ad hoc requests. Project in process: conversion of ILL requests and course reserves to accessible formats.

2. How does a person with a disability request staff assistance in the library? Check all that apply.

N=67

| Approach any service desk | 64 96% |
| Coordinate assistance through another department (such as Disability Services) | 58 87% |
| Request an appointment with a specialist by phone | 54 81% |
Please describe the other way(s) people with disabilities obtain staff assistance in the library. N=16

Chat
Contact library administration for events accommodations.
Contact the Libraries’ accessibility coordinator, contact the Libraries’ accessibility working group, contact library liaison to disability services office, contact assistive technology center email/staff.
Each branch at the Libraries has an “Accessibility Liaison.”
Go to or contact the Assistive Technology Lab (ATLab) directly if they are registered. Registered users have key card access to the ATLab.
Library referrals are received from the campus AccessAbility office. The coordinator then provides orientation to new students to introduce the Adaptive Technology Centre as well as services available through Library Accessibility Services.
Referrals from community agencies
Register with the library; there’s an online form.
Request assistance or appointment by chat.
Request assistance using chat or LibAnswers.
Request for disability assistance may come out during course of other request (in person, phone, or email) to a librarian.
Request may be made by instructor on behalf of their student.
Similar to other patrons. For the Kokua Program students complete an intake form and request an intake appointment.
The library administration is often the director of the professional libraries. The library “specialist” is the Student Engagement and Outreach Librarian who has training in the area but does not consider herself a true “specialist.” She usually helps coordinate between the user and different areas in the library/campus.
The person may contact a library staff member directly via email.
Web forms

ACCOMMODATIONS FOR LIBRARY STAFF

3. Please indicate which of the following accommodations you have provided for library staff members with disabilities. Check all that apply. N=66

<table>
<thead>
<tr>
<th>Accommodation</th>
<th>N</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable furniture and/or workstations</td>
<td>58</td>
<td>88%</td>
</tr>
<tr>
<td>Specialized technology and computer hardware</td>
<td>50</td>
<td>76%</td>
</tr>
</tbody>
</table>
Flexible work schedules 48 73%
Specialized software 45 68%
Specialized office spaces (i.e., private office, access to natural light, wheelchair accessible spaces) 38 58%
Specialized lighting (i.e., non-fluorescent lighting) 35 53%
Other accommodation(s) 21 32%

Please describe the other types of accommodations you have provided for library staff members with disabilities. N=21

A place to rest is provided; telecommuting.
A redistribution of work within a team when there is a work restriction.
A scooter to accommodate outreach to locations across campus.
Alternate format if needed.
Automatic door openers to staff areas, that are not required as a matter of course by our building code.
Foot rest, moveable tray-stations for keyboard that are attached to the desk, monitor stands, and a private room for those who are nursing, or may need to rest due to back issues. For a librarian who was deaf, we have provided sign language interpreters for certain meetings and special technology to assist with telephone calls.
Full ergonomic and environmental reviews carried out by the office of Environmental Health and Radiation Safety.
Hearing services such as signers for meetings
If the Office of Inclusion, Diversity and Equal Opportunity brings an accommodation request to library administration attention, these requests will also be honored. Also, all accommodation requests will filter through the Office of Inclusion, Diversity and Equal Opportunity to ensure consistency across campus.
Lactation space
Mobility scooter; in the past: auto-opening door
Provided a laptop and the opportunity to work from home.
Provided headphones, earpieces, hand grabber devices, dust masks as accommodations.
Re: flexible work schedules, we have never been asked for this but would be able to accommodate.
Recently embedded strobe light alarms for a deaf employee in various rooms that this employee uses.
Sign language interpreter for hearing impaired faculty
Staff members are evaluated by an ergonomics team and provided with any recommended accommodations. This can include special chairs, wrist supports, footstools, or other accommodations as required.
Telework, compressed work schedules, voice recognition software, interpreters, screen readers
We do not have any recent cases where staff have requested accommodation, but if we did, we would make reasonable accommodations as needed.
We have installed power-assisted internal doors. While the university provides disability van service, we have arranged for security staff to assist wheelchair-bound employee to get from parking lot drop off to inside of building.
Written procedures (step-by-step)/desk manuals. Reconfigured staff entrance and doors to staff areas to be wheelchair accessible and automated door openers.

4. Please briefly describe any accommodations you have provided during the course of recruiting and/or interviewing potential library staff (i.e., TTY, providing interview questions in advance, etc.) N=33

Accommodation of dietary restrictions, providing the ability to sit during a presentation, provided frequent breaks in interview schedules.

Accommodations are offered but have not been requested to be provided.

Cannot speak to specific interviews, but if any requests are made, we accommodate.

Conducted a Skype interview on account of a temporary disability

Customized for individual candidates based on their limitation, e.g., back injury.

For interviewing accommodations, we provide questions in advance, as well as off-site and remote interviewing options with assistance from campus HR.

In recent history, to our knowledge, applicants have not requested specific accommodations during the recruitment efforts of vacant library positions. However, all applicants that proceed with an interview (Skype, in-person, or other) are informed of the interview process through the best means of communication they indicate in the application, allowing the applicant adequate time to request an accommodation.

Interview questions that were provided to candidates in print were brailled for one candidate with a visual impairment. There may have been other accommodations provided to position interviewees that I’m not aware of.

Interviews always held in an accessible room. Only received one request in the past three years for an interviewee to use a computer to complete part of a written test during an interview.

None have been requested within recent memory.

None that have been noted.

Notifying the public about the availability of accommodations during interview process. Providing candidates with interview questions during the interview.

Provided sign language interpreter for interview.

Providing interview questions in advance.

Providing interview questions in advance. We have a statement in the job description about notifying us if an applicant needs an accommodation.

Sign language interpreter (two responses)

Sign language interpreter for hearing impaired faculty

This is not within my purview. If requests for accommodations during recruitment have been requested, they would be provided by the library’s HR department.

Transportation around campus, between buildings

Transportation services

TTY

We are happy to make any accommodations necessary. For example, we had a candidate with mobility issues so we made adjustments to the schedule and in transportation arrangements.
We have conducted virtual as opposed to in-person interview. Other accommodations haven’t been requested but we would certainly be willing to make accommodations as needed.

We have never had requests for accommodations.

We have not done these.

We have twice paid for the services of interpreters for faculty candidates who were deaf or hearing impaired. We hire two interpreters who trade off interpreting for the all-day interview.

We haven’t encountered an applicant or candidate that requested special accommodation other than virtual interview.

We largely rely on self-disclosure.

We provide the prompt in advance to candidates, both verbally and in writing. We don’t typically provide interview questions in advance.

We routinely ask if accommodations are needed but have none have been requested other than dietary restrictions.

We’re not aware of fulfilling any accommodations during a recruiting process, though we would be happy to do so! Which raises the question of how we communicate our willingness to do this, so thank you for making us consider this!

We have not had the opportunity to recruit candidates in this category recently but we would be able to provide TTY or other assisted technology or methods if needed.

LIBRARY FACILITIES

5. Please indicate which of the following workstation accommodations your library provides for users with disabilities. Check all that apply. N=66

<table>
<thead>
<tr>
<th>Accommodation</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessible/height-adjustable workstation(s)</td>
<td>58</td>
<td>88%</td>
</tr>
<tr>
<td>Assistive technology on general purpose public workstation(s) (i.e., workstation(s) are multi-purpose)</td>
<td>44</td>
<td>67%</td>
</tr>
<tr>
<td>Assistive technology on workstation(s) in a multi-person quiet room or other separate workspace</td>
<td>31</td>
<td>47%</td>
</tr>
<tr>
<td>Dedicated assistive technology workstation(s) in public areas</td>
<td>29</td>
<td>44%</td>
</tr>
<tr>
<td>Accessible/height-adjustable scanners</td>
<td>28</td>
<td>42%</td>
</tr>
<tr>
<td>Assistive technology on workstation(s) in a one-person quiet room or other separate workspace</td>
<td>22</td>
<td>33%</td>
</tr>
<tr>
<td>Assistive technology on workstation(s) in special study carrels</td>
<td>10</td>
<td>15%</td>
</tr>
<tr>
<td>Workstation with non-fluorescent lighting</td>
<td>8</td>
<td>12%</td>
</tr>
<tr>
<td>Other workstation accommodation(s)</td>
<td>23</td>
<td>35%</td>
</tr>
</tbody>
</table>

Please briefly describe the other workstation accommodation(s). N=23

Adaptive equipment lab with total of 20 computers with assistive software, quiet study room with 15 study carrels, five bookable individual rooms

All university supported personal computer loads have Read & Write Gold and Zoom Text.

It should be noted that the above are primarily a part of the Accessibility Lab, which is in the library but not of the library. It is maintained by the university’s Accessibility Center.
Knox Center
Learning Technologies Laboratory, which is a mix of general and specialized workstations for collaborations and accommodation.

Library is under renovation, and more accommodations will be available after completion.

Note regarding assistive technology on workstation(s) in a one-person quiet room or other separate workspace: The university's Assistive Technology Center is located in the main library.

Our data/power infrastructure is robust enough to support users who bring in their own devices set up as they need them.

Private assigned workspace (for academic session): BYOD with wireless network access; bookable BYOD spaces (for more than one person)

Specialized audio/visual hardware is available for use/check out at various libraries.

Study carrel space adjusted for wheel chairs; dedicated assistive tech lab/room.

Sufficient clear space is provided at accessible workstations to accommodate users needs. All of the Libraries public access (non-staff) workstations are managed by campus IT, so we are unable to provide information regarding assistive technology available to our users.

The campus Disability Services office and the Assistive Technology and Accessibility Center are both located in the library building and they have specialized services and spaces.

The Libraries also circulates additional lighting.

The university information technology unit will provide screen reading software upon request.

We have a list of assistive software available at workstations in braille. We also have tabletop fans. We have adjustable lighting.

We have interpretypes at the front desks.

We have provided staff space when quiet space was required in one of our libraries that does not have one-person quiet room (most study rooms are not sound proof so Dragon software picked up conversation coming from adjacent room). The one-person and multi-person quiet rooms with assistive tech space is provided by the library but technology is provided by Services for Students with Disabilities (SSD)

We have the Adaptive Technology Centre (ATC) that is for students registered with the AccessAbility office. It is a public area, and we don’t have students sign/swipe in to enter the room. We also have ergonomic chairs at all the stations in the ATC. The quiet study rooms have dimmable lighting.

We place technology where it is needed, upon request.

Within all our public computing pools, we provide access to computers on motorized, height-adjustable tables with “yield use to persons in wheelchairs” signs on them. These aren't assistive technology workstations but they have Jaws and Zoomtext installed on them, like all our public computers.

Workstation proximity, i.e., close to entrance

Workstations in quiet rooms
6. Please indicate how many workstations and spaces in your library have assistive technology. An approximate number is acceptable. N=59

<table>
<thead>
<tr>
<th>Workstation/Space</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Mean</th>
<th>Median</th>
<th>Std Dev</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>General public workstations</td>
<td>0</td>
<td>1700</td>
<td>175.31</td>
<td>97.00</td>
<td>288.39</td>
<td>48</td>
</tr>
<tr>
<td>Dedicated private workstations</td>
<td>0</td>
<td>335</td>
<td>11.90</td>
<td>2.00</td>
<td>52.56</td>
<td>40</td>
</tr>
<tr>
<td>Study carrels</td>
<td>0</td>
<td>10</td>
<td>2.17</td>
<td>0.50</td>
<td>3.31</td>
<td>24</td>
</tr>
<tr>
<td>Quiet rooms</td>
<td>0</td>
<td>100</td>
<td>6.22</td>
<td>1.00</td>
<td>18.95</td>
<td>36</td>
</tr>
<tr>
<td>Other physical location</td>
<td>N=6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>At service desk</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reserveable study rooms</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| The campus Disability Services office and the Assistive Technology and Accessibility Center are both located in the library building and they have specialized services and spaces. Twelve group study rooms are available by reservation to all students, located in the Learning Commons. Two study rooms are ADA compliant. Upon request, space can and has been made available.

Please briefly describe any relevant information about these workstations and/or spaces. N=35

Again, the items noted above are all part of the Accessibility Lab, and the 10 in each are essentially the same thing and have a multi-purpose use.

All incoming, self-identified users with disabilities are provided with individual orientations to the library's facilities, including workstations, early in the fall term. Transfer students, students with new or temporary disabilities, etc. are introduced as requested. Upon request we make changes based on individual's need, e.g., less light, task lighting, etc.

All of our general public workstations have some assistive software installed as part of their generic images. The adjustable height workstations we provide are in our public area. We have no private dedicated workstations or workstations in our quiet study spaces or carrels. Those spaces are BYO.

All of the libraries' public access (non-staff) workstations are managed by campus IT, so we are unable to provide information regarding assistive technology available to our users.

All our library's public computers have Jaws and Zoomtext installed on them. I'm not aware of any staff members who are assistive tech users at the moment, so the two computers listed here belong to my co-worker and me. Our assistive tech lab includes nine computers in study carrels with a full range of assistive technology installed on them. Finally, one computer that uses the same image as our lab computers is located in a closed-door private study room.

All public PCs have Jaws. Private/dedicated ones have other accessibility software/hardware.

All public workstations and checkout laptops have Kurzweil.

Assistive technologies that are available as part of the standard Microsoft or Apple operating systems are available on all computers. To qualify the above numbers: we have two adjustable workstations that are open to the public. The main college library has two group study rooms that are ADA compliant (this does not include ALL of the university libraries). All carrels are adjustable as needed for ADA compliance.
It is very hard to give an estimate, this number changes from branch to branch and location to location. Lab is card swipe, access is granted upon registration with SDRC (Student Disability Resource Center). Microsoft (Windows 8 and 10) and MAC OS have built-in assistive technology. Older assistive technologies were removed as they were superseded by built-in functionality on general workstations. Software is available by request. On all of our computers we have various assistive technology installed.

One dedicated room (not on a quiet floor). Public workstations in all library locations are managed by central IT and include assistive technology software.

Public workstations include accessibility software. Private workstations include sit/stand desks, monitor accommodations, and accessibility software.

Read & Write Gold is on all general public workstations. More kinds of assistive technology are available on the dedicated private workstations.

Reservable assistive technology room/carrel that may also serve as a study space

The ATLab is available only to registered users and is not available all the time the library is open. Registered users have key card access to the ATLab. The ATLab, while located in the main library, is not administered by the library; it is a part of the campus Accessibility and Disability Services.

The computer labs that are in the larger libraries on campus have general public workstations that all include JAWS, MAagic, and Kurzweil 3000. There is one full-service private accessibility room that needs a key to access that has a suite of adaptive technology, hardware, and software available. Librarians are available to assist or train on the equipment in this room. There are five other libraries that have assistive or adaptive technology that you can check out with an ID and use in any one of the study rooms that are reservable for anyone on campus. There are a variety of other private and study and quiet rooms, but likely less than ten, that have a variety of different accommodations (examples: Zoom, height adjustable desks, more spacious desks, etc.)

The extra software on these public computers is Read & Write Gold v11.

The facility has a standard, public workstation available at a wheelchair accessible desk with Kurzweil software and hardware installed. A separate CCTV is available.

The general public workstations are campus computer lab computers, which all have some assistive tech on them. The five spaces in the quiet room are in the library's assistive technology center and feature either a PC or a desk with some kind of assistive tech at the desk. The five computers in the assistive tech room have much more assistive tech than the general public workstations.

The quiet rooms are in the libraries but hardware and software (and assistance) provided by SSD.

The Lab offers four individual study rooms (Rooms A, B, C, and D), one large room with eleven computers (Room E), and one room without computers (Room K) for laptop use or silent study. There is also one individual study room available in the Sound and Moving Image Library, also on the first floor of Scott Library. The lab has accessible computers and scanners with accessibility software including: JAWS, Kurzweil 3000, Read & Write Gold, Dragon Naturally Speaking, Inspiration, and ZoomText. Individual study rooms may be booked online at Adaptive Lab Room Booking.

The private workstations and quiet rooms with assistive technology are in the ATC. The university has a site license for Kurzweil on all the library computer stations.
The space in the library compliments the main campus Disability Resource Center’s services and resources. The library in which the private workstations are located has many more service hours than the main campus DRC office offers.

These numbers reflect Mac OS Accessibility and Windows workstations with JAWS.

This workstation has a variety of accessibility software to meet users’ needs.

We did have several dedicated private workstations in our Education Library and the plan is to include four in this facility.

We have bookable rooms in many libraries that provide opportunity for quiet space and/or conversation with an aide/assistant/notetaker/reader.

We have installed access to our JAWS software on all 96 laptops that may be checked out from the various libraries.

We have one dedicated computer in each of three libraries that has assistive technologies. We also have one application in a video chat room.

We have workstations on the first floor of the main library.

We put different setups at different libraries at multiple campuses.

7. On a scale of 1 to 5 where 1 equals none and five equals all, please indicate how many of the spaces, facilities, and service points in your library are accessible to users with disabilities. N=66

<table>
<thead>
<tr>
<th>Space/Facility/Service Point</th>
<th>None</th>
<th>One</th>
<th>Several</th>
<th>Most</th>
<th>All</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service desks</td>
<td>0</td>
<td>5</td>
<td>11</td>
<td>28</td>
<td>22</td>
<td>66</td>
</tr>
<tr>
<td>Library classrooms</td>
<td>0</td>
<td>1</td>
<td>9</td>
<td>19</td>
<td>36</td>
<td>65</td>
</tr>
<tr>
<td>Restrooms</td>
<td>0</td>
<td>1</td>
<td>20</td>
<td>22</td>
<td>22</td>
<td>65</td>
</tr>
<tr>
<td>Drinking fountains</td>
<td>0</td>
<td>0</td>
<td>24</td>
<td>22</td>
<td>19</td>
<td>65</td>
</tr>
<tr>
<td>Study carrels</td>
<td>6</td>
<td>1</td>
<td>23</td>
<td>25</td>
<td>10</td>
<td>65</td>
</tr>
<tr>
<td>Computer terminals</td>
<td>1</td>
<td>2</td>
<td>26</td>
<td>29</td>
<td>7</td>
<td>65</td>
</tr>
<tr>
<td>Group study spaces</td>
<td>1</td>
<td>2</td>
<td>14</td>
<td>25</td>
<td>22</td>
<td>64</td>
</tr>
<tr>
<td>Staff meeting spaces</td>
<td>0</td>
<td>0</td>
<td>10</td>
<td>33</td>
<td>21</td>
<td>64</td>
</tr>
<tr>
<td>Shared tables/desks</td>
<td>1</td>
<td>0</td>
<td>22</td>
<td>31</td>
<td>10</td>
<td>64</td>
</tr>
<tr>
<td>Individual seats or desks</td>
<td>2</td>
<td>2</td>
<td>22</td>
<td>32</td>
<td>6</td>
<td>64</td>
</tr>
<tr>
<td>Means of egress/automatic doors</td>
<td>0</td>
<td>2</td>
<td>23</td>
<td>21</td>
<td>18</td>
<td>64</td>
</tr>
<tr>
<td>Consultation spaces</td>
<td>0</td>
<td>1</td>
<td>15</td>
<td>20</td>
<td>27</td>
<td>63</td>
</tr>
<tr>
<td>Stacks</td>
<td>6</td>
<td>1</td>
<td>22</td>
<td>26</td>
<td>8</td>
<td>63</td>
</tr>
<tr>
<td>Total number of respondents</td>
<td>15</td>
<td>14</td>
<td>54</td>
<td>64</td>
<td>49</td>
<td>66</td>
</tr>
</tbody>
</table>

**Comments** N=18

All library entrance doors are automatic doors.

As we have renovated or remodeled spaces, we have ensured they are accessible to users with disabilities.

Entrances with multiple doors always have one set of doors on an operator.

For our study carrels, the more precise answer is that our open carrels are ALL accessible; for the ones that are enclosed, SEVERAL are accessible.
For restroom answer: one men’s and one women’s restroom have automatic doors.

It’s hard to answer this question accurately. For instance, the doors to our library staff meeting spaces, which often double as classrooms, mostly have levered handles, are 36” wide, and don’t require a lot of force to open or close. So, they’re accessible to most users. However, they don’t have automatic door openers and very little of the furniture in them is motorized height-adjustable. So, they’re accessible to most—but not all—users. For the purposes of this question, does that make them accessible or inaccessible? I have the same issue for shared tables, etc.

Many of our smaller departmental libraries do not contain restrooms or water fountains, but accessible restrooms and water fountains are available in the buildings the libraries reside in. One of our departmental libraries is currently undergoing renovations that include creating an accessible service desk and an additional accessible emergency egress.

Most instruction rooms have one adjustable table.

One branch is historically protected space and cannot be made fully ADA compliant, especially in stacks areas. We use staff to provide access and retrieve materials.

Our main library was designed in 1929 to be a closed stack library, and our stacks are horrendously inaccessible. We have plans to correct this, but it has a big price tag and we are looking for the funds.

Per ADA requirements

This is difficult to average between a variety of libraries on campus. Also, some places or stations are accessible in one way (have assistive technology), but might be behind a door that is inaccessible, so it is difficult to answer accurately.

This question is difficult to answer because it varies depending on what kind of disability is being considered—someone with dyslexia vs someone with significant hearing loss vs someone in a wheelchair. For example, all of our service desks are accessible to patrons with dyslexia and those with hearing loss (and so on), but patrons using wheelchairs will find one service desk is at an accessible height for them.

Undergoing renovation, and all new construction will be accessible.

Unsure of what seating criteria are. Automatic doors leading to all exits, but not all fire exits. 1950’s building is an artifact of something we can’t do anything about.

We have a variety of library settings—from one library in a building that is being completely renovated and will be ADA-compliant throughout, to one library in a building from the early 1900s that is extremely difficult to navigate for people with mobility issues due to size and age of the only elevator in the building. This elevator cannot be replaced as current elevators are too big for the space.

While none of our stacks are accessible, we do offer paging services for all materials.

While users in wheelchairs do use our carrels and computer terminals, they are not adjustable height.

8. How does a person with a disability obtain access to specialized workspace in the library? Check all that apply. N=65

| Approach any service desk                  | 47  | 72% |
| Self service; signage points users to the specialized workstations/spaces | 32  | 49% |
| Submit an online reservation for special workspace/equipment            | 15  | 23% |
| Registered users with disabilities are issued a key to locked workspace  | 14  | 22% |
| Approach a special service desk            | 13  | 20% |
| Other method(s)                           | 22  | 34% |
Please briefly describe the other way(s) users with disabilities obtain access to specialized workspaces in the library. N=22

Contact accessibility librarian.
Contact us by phone, email, or text.
Coordinated through central disability support office.
Individuals contact campus disability services.
OSD provides unique password for accessible workstations housed in the libraries.
Registered users at our Disability Resource Center (DRC) are granted swipe card access. This is an “opt in” process via the DRC.
Registered users may reserve time and check out a key to access the assistive technology room.
Students can use study rooms in the ATC on a drop-in basis or reserve the room for four hours per day in advance. There is Kurzweil on all library computers, as well as height adjustable tables on certain floors of the library. This information is promoted on digital screens, as well as library website.
Students who are registered with our Student Accessibility Services department are provided with access to an online calendar for booking closed-door private study space. SAS-registered students are able to use our AT/quiet study lab on a drop-in basis.
The key to the study room with equipment is only available at the science library check out desk.
The only specialized space reported so far has been assigning a carrel to a blind graduate student in one library so she might have her reader with her in the carrel. This allowed the student self-service access to the reserved carrel.
The special service desk is the reference desk. We oversee the room.
The special service desk, online reservation system, and keys are managed by the university’s Accessibility Center in the Accessibility Lab.
Upon request to the university’s Center for Students with Disabilities.
Users who are blind tend to call ahead. We don’t make users register. Our spaces are kept open when the library is open. Staff at general info desk will assist if disability resource staff are not available.
We are here to provide equitable access to the full range of library services, resources, and facilities for students, faculty, and staff. Students access services through contacting Counseling and Disability Services. Faculty and staff access services through contacting the Employee Well Being office for a referral.
We do not have any dedicated spaces for disabled persons.
We do not provide specialized workspaces within the library.
We have made accommodations for students upon request.
We make referrals to the campus Disability Services office and the Assistive Technology and Accessibility Center, both located in the library building.
We sometimes receive requests through the Disabilities Office on behalf of a student(s).
While a user could approach any service desk for help with any access issues, depending on the issue, we may need to reach out to the university’s Office of Accessibility Services for guidance. Not all staff are trained on the services and accommodations available.
9. **What specialized software is available on any of the workstations that have assistive technology? Check all that apply. N=65**

**Text Magnification N=64**

- Adobe Acrobat (full version) 47 73%
- Zoom Text (magnifier and reader) 46 72%
- Magnifier (Microsoft Accessibility Accessories) 39 61%
- MAGic 12 19%
- Magnifying Glass Pro 2 3%
- Other software 18 28%

*Please specify the other text magnification software. N=17*

All Windows OS have a built-in magnifier.

Apple Zoom

Apple’s OS 10.12 offers Zoom (not referred to as “Zoom Text,” but possibly the same as what is meant above?) for magnification. The public computing areas we support are largely iMacs running on OS 10.12 with some Windows 10 stations. We also have iMacs running on 10.13 in our MediaLab. Both Apple and Windows have extensive assistive technology available by the operating system.

Braille embosser and Braille translator

ClaroPDFProo

Dragon Naturally Speaking

JAWS, Dragon Naturally Speaking, FS Reader

JAWS, Kurzweil 3000, Read and Write Gold, Dragon Naturally Speaking, and Inspiration

Kurzweil 1000

Kurzweil 3000; JAWS

Mac OS Accessibility; Ease of Access Center (Windows)

Macintosh accessibility accessories

Optalec Clear View 500 CCTV (video magnifier)

Read & Write Gold v11

Topaz CCTV, Hi-Def Desktop

Zoom (Apple)

Zoom Text, magnifier only; magnification options in Mac OS X

**Screen Readers N=60**

- JAWS 50 83%
- Narrator (Microsoft Accessibility Accessories) 25 42%
- ZoomText with speech 23 38%
- Voice Over 16 27%
ReadPlease (Microsoft Accessibility Accessories) 13 22%
NVDA 10 17%
MAGic with speech 9 15%
Voice Dream 3 5%
Other software 15 25%

**Please specify the other screen reader software. N=14**

Apple has a text-to-speech application with OS 10.12.
Audio graphing calculator
Dragon Naturally Speaking
FSReader, ClaroRead
Fusion, MathType
Kurzweil
Kurzweil 1000, Kurzweil 300, Natural Reader
Kurzweil 3000; campus-wide licenses to SensusAccess
Mac OS Accessibility; Ease of Access Center; FS Reader
Natural Reader text-to-speech software; TextAloud 3.0 text-to-speech software
Natural Reader Text To Speech
Read & Write Gold
Read & Write Gold v11
Windows 7 built-in accessibility features

**Scanning Systems N=54**

Kurzweil 40 74%
ABBY Fine Reader 13 24%
Open Book (OCR) 11 20%
Other scanning system 20 37%

**Please specify the other scanning system(s). N=19**

Adobe Acrobat DC and Omnipaye
BookEye KIC scanner has OCR capabilities.
Bookeye scanners in public areas do OCR.
Bookeye scanners with OCR
Both Kurzweil 1000 and 3000 on several computers; Kurzweil Firefly access provided by Center for Students with Disabilities.
Capture Perfect used by Canon high-speed scanners.
Duxbury Translation Software
HP scanners with OCR software
Image Access Bookeys
KIC Bookeye v.4
Kurzweil 1000
LVI Magnifier and OCR Reader
Mac OS Accessibility; Ease of Access Center
None of these, but can be provided if requested.
Nuance Omnipage, Duxbury Braille Translator
Read & Write Gold, Kurzweil 1000 & 3000
Scan capabilities in Read & Write
Smartvision Synergy
Zeta Scanner

**Speech Recognition** N=44

<table>
<thead>
<tr>
<th>Software</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dragon Naturally Speaking</td>
<td>36</td>
<td>82%</td>
</tr>
<tr>
<td>Apple speech to text app</td>
<td>15</td>
<td>34%</td>
</tr>
<tr>
<td>Other software</td>
<td>8</td>
<td>18%</td>
</tr>
</tbody>
</table>

Please specify the other speech recognition software. N=7

Dragon for Mac
Mac OS Accessibility; Ease of Access Center
Microsoft built in
Microsoft on Windows 10 has speech-to-text available.
Sonocent Audio Notetaker
Windows speech recognition (two responses)

**Accessibility Accessories package** N=22

<table>
<thead>
<tr>
<th>Package</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Microsoft Accessibility Accessories package</td>
<td>21</td>
<td>95%</td>
</tr>
<tr>
<td>Premier Accessibility Accessories package</td>
<td>1</td>
<td>5%</td>
</tr>
</tbody>
</table>

**Word Prediction and Completion** N=46

<table>
<thead>
<tr>
<th>Software</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kurzweil 3000</td>
<td>36</td>
<td>78%</td>
</tr>
<tr>
<td>Read &amp; Write Gold</td>
<td>20</td>
<td>44%</td>
</tr>
<tr>
<td>Inspiration</td>
<td>7</td>
<td>15%</td>
</tr>
<tr>
<td>Don Johnston’s SOLO</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Other software</td>
<td>9</td>
<td>20%</td>
</tr>
</tbody>
</table>

Please specify the other word prediction/completion software. N=7

The vast majority of software is available in one-person and multi-person rooms (SSD).
Mindview 6
None of these, but can be provided if requested.
Only available on loanable laptops.

Unrelated to word prediction and completion, we also Duxbury (for our Brailler).

We have additional software, Read & Write, installed on two iMacs whose desks are height adjustable.

WordQ word prediction software

SPECIALIZED HARDWARE AND OTHER EQUIPMENT

10. What specialized hardware is available on or for use with any of the workstations that have assistive technology? Check all that apply. N=61

<table>
<thead>
<tr>
<th>Hardware</th>
<th>N</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scanners (with OCR)</td>
<td>53</td>
<td>87%</td>
</tr>
<tr>
<td>Speakers</td>
<td>40</td>
<td>66%</td>
</tr>
<tr>
<td>Microphones</td>
<td>40</td>
<td>66%</td>
</tr>
<tr>
<td>Augmented keyboard (e.g., one-handed, large keys, small keys, etc.)</td>
<td>26</td>
<td>43%</td>
</tr>
<tr>
<td>Noise reduction headphones</td>
<td>24</td>
<td>39%</td>
</tr>
<tr>
<td>Motor trackball mouse</td>
<td>16</td>
<td>26%</td>
</tr>
<tr>
<td>eReader devices and tablets</td>
<td>11</td>
<td>18%</td>
</tr>
<tr>
<td>Braille terminal display</td>
<td>6</td>
<td>10%</td>
</tr>
<tr>
<td>Joystick</td>
<td>3</td>
<td>5%</td>
</tr>
<tr>
<td>Automatic page turners</td>
<td>1</td>
<td>2%</td>
</tr>
<tr>
<td>Wands and sticks</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Vocal labels for keyboard</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Light signals for computer sounds</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Other hardware</td>
<td>22</td>
<td>36%</td>
</tr>
</tbody>
</table>

Please specify the other hardware that is available for users with disabilities. N=21

1 scanner

5 Topaz Desktop magnifiers; 2 Sapphire Portable video magnifiers

Bierley handheld electronic magnifier

Bone conduction headphones

Braille printer available at service desk

Clearview Print Magnification device. Adaptive workstations meet required height and reach requirements ensuring unobstructed access to equipment, controls, peripherals, and ports for those in wheelchair. Adaptive workstations have large 23-inch monitors.

Desktop Video magnifies or CCTV

Foot mouse

Foot pedal mouse

Headphones

Livescribe 3 scanning pens; USB headset

Moveable arms on monitors, adjustable desks. Most of the hardware is based on requests.
PEARL camera, Da Vinci Pro HD/OCR, cassette player for older audio books, media conversion soft-/hardware

Public workstations have only a headphone jack.

Sorenson video relay services workstation

Standard headphones

The AccessAbility Services office, separately funded by government, has some of these in their computer lab.

There are plans to upgrade our iPads to the iOS 10 in order to install the Microsoft Seeing AI app that will allow users to scan and read pages from the print titles on our shelves.

This would be managed by the campus office.

Touchpad mouse, videophone

Vertically oriented mice

11. **What other specialized equipment is available in the library for users with disabilities? Check all that apply.** N=52

<table>
<thead>
<tr>
<th>Equipment</th>
<th>N</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Desktop Video magnifier or CCTV</td>
<td>34</td>
<td>65%</td>
</tr>
<tr>
<td>Digital voice recorder</td>
<td>23</td>
<td>44%</td>
</tr>
<tr>
<td>Small Magnifier (pocket/portable)</td>
<td>21</td>
<td>40%</td>
</tr>
<tr>
<td>Large Magnifier</td>
<td>17</td>
<td>33%</td>
</tr>
<tr>
<td>Braille Printer and/or Braille Typewriter</td>
<td>16</td>
<td>31%</td>
</tr>
<tr>
<td>Braille embosser</td>
<td>14</td>
<td>27%</td>
</tr>
<tr>
<td>Refreshable Braille Display/Braille personal digital assistant (e.g., Braille Sense)</td>
<td>5</td>
<td>10%</td>
</tr>
<tr>
<td>Other equipment</td>
<td>14</td>
<td>27%</td>
</tr>
</tbody>
</table>

**Please specify the other specialized equipment that is available for users with disabilities. N=14**

2 Fuse raised-line creation (tactile imagery), white noise generators, happy lights full-spectrum lights

3-D printer (can be used to print Braille)

3-D tactile campus map for visually impaired

Captioning of video is available through the Student Disability Access Office.

Headphones and headsets with microphones are available for check out.

Headphones, speech recognition kit

Noise-cancelling headphones; high-speed scanners with universal accessibility features (KIC Bookeye v4)

Note regarding braille printer and/or braille typewriter: located physically in main library.

SARA Scanning & Reading Appliance, motorized scooter

Smartpens, Trekker Breese GPS, Victor Reader Stream, Sorenson VRS System 

Tactile printer
Telex Scholar DAISY & Learning Ally (was previously called RFB&D) compatible audio book CD player, 4-track tape player, telephone, typewriter, trackball mouse, and adaptive keyboards
This would be managed by the campus office.
Videophone, VRC and monitor

12. Some institutions make specialized equipment such as Braille printers available for their community members to borrow. Can users borrow specialized hardware and equipment owned by your institution? N=62

<table>
<thead>
<tr>
<th>Options</th>
<th>Yes, from the library</th>
<th>Yes, from another department</th>
<th>No</th>
<th>Under certain circumstances</th>
</tr>
</thead>
<tbody>
<tr>
<td>Count</td>
<td>6</td>
<td>16</td>
<td>36</td>
<td>12</td>
</tr>
<tr>
<td>Percentage</td>
<td>10%</td>
<td>26%</td>
<td>58%</td>
<td>19%</td>
</tr>
</tbody>
</table>

Please briefly explain those circumstances. N=12

As I said above, the library loans items such as smart pens, digital recorders, and tablets so that students can try them before they buy them. We don’t loan our Braille embosser but we will do small print jobs for campus members.
FM systems to enhance sound for those with hearing impairment.
If possible, this would most likely be arranged by our Student Disability Access Center (non-library office).

Items can be borrowed from the university’s Disability Services Department.

Note regarding Yes, from another department: but located in the main library.

Portable CCTV for classroom use

Portable CCTV magnifier (for particular students)
Students are supported by campus-wide office of Services for Students with Disabilities. They will provide software and hardware to registered users.

The Accessibility Lab is dedicated to university students with disabilities. Those students may check out some equipment to take with them. Those from the community may use some of the equipment while in the lab if it is not busy, but they may not check out any equipment; preference for equipment is given to the students.

They may use the assistive technology room by request - community & alumni.

UbiDuo 2: The UbiDuo allows individuals to chat in real time on wireless machines. Pocketalker PRO: personal amplification device that can be used to improve hearing. Simeon Soundfield: A sound field is a portable device that amplifies a person’s voice. The Simeon 500WU Duo model that the library has allows for two presenters to be able to broadcast over the sound system at once. The above equipment is available for users to borrow at the circulation desk. The AccessAbility department on campus has an Adaptive Equipment Loan program and loans digital recorders, FM listening systems, visual alert system, light therapy lamps, Live-scribe pens, software license for Kurzweil 3000.

We can and do lend hardware on occasion to other departments in the university.
SELECTING AND PUBLICIZING SERVICES

13. How does your library decide which services and technologies to provide for users with disabilities? Check all that apply. N=65

<table>
<thead>
<tr>
<th>Decision Process</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Responds to requests by users</td>
<td>56</td>
<td>86%</td>
</tr>
<tr>
<td>Campus or governmental ADA/disabilities office mandates which services and technologies to provide</td>
<td>36</td>
<td>55%</td>
</tr>
<tr>
<td>Library coordinator recommends; administration makes decisions</td>
<td>29</td>
<td>45%</td>
</tr>
<tr>
<td>Institutional recommendation</td>
<td>22</td>
<td>34%</td>
</tr>
<tr>
<td>Gifts; donations for specific items</td>
<td>16</td>
<td>25%</td>
</tr>
<tr>
<td>Library committee/task force makes decisions</td>
<td>14</td>
<td>22%</td>
</tr>
<tr>
<td>Library coordinator makes decisions</td>
<td>12</td>
<td>19%</td>
</tr>
<tr>
<td>Surveys patrons</td>
<td>9</td>
<td>14%</td>
</tr>
<tr>
<td>Other process</td>
<td>14</td>
<td>22%</td>
</tr>
</tbody>
</table>

Please briefly describe the other decision process. N=14

A campus center for students with disabilities advises and recommends purchases and services, but final decisions about resources and services provided are made by the library.

Any services would be coordinated through the appropriate campus partner offices.

Campus disability services office manages/helps manage the computers in the library’s assistive tech. center, so they make some decisions about software/technologies.

Library committees make recommendations; administration makes decisions.

Library works with campus office for patrons with disabilities.

Recommendation from institutional office of Student Disability Services

Some decisions are made at the central IT level.

Student Disability Access Center (non-library university office) makes requests on behalf of students with accommodations.

Suggestions from patrons that come through staff at service points.

The university’s Accessibility Plan outlines areas of compliance with the Accessibility for Ontarians with Disabilities Act (AODA) issued by the Ontario government. Library services are part of this plan.

We collaborate with our Student Accessibility Services unit on campus to determine what tools and resources are required and what is appropriate to offer in our libraries.

We have an Assistive Technologies Department.

Work with campus DRC to make sure Libraries are meeting needs of students (library committee).

Participate on IT Education Information Technology Accessibility Committee.

Works with Kokua Program, campus disability office.
14. How does your library publicize or make accessibility services known to potential users? Check all that apply. N=65

<table>
<thead>
<tr>
<th>Method</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library website</td>
<td>61</td>
<td>94%</td>
</tr>
<tr>
<td>Through campus office that supports people with disabilities</td>
<td>60</td>
<td>92%</td>
</tr>
<tr>
<td>Referrals</td>
<td>38</td>
<td>59%</td>
</tr>
<tr>
<td>Signs in the library</td>
<td>34</td>
<td>52%</td>
</tr>
<tr>
<td>Through library instruction or orientation sessions</td>
<td>24</td>
<td>37%</td>
</tr>
<tr>
<td>Brochures or flyers</td>
<td>15</td>
<td>23%</td>
</tr>
<tr>
<td>Social media</td>
<td>4</td>
<td>6%</td>
</tr>
<tr>
<td>Through governmental office that supports people with disabilities</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Other method(s), please briefly describe.</td>
<td>9</td>
<td>14%</td>
</tr>
</tbody>
</table>

Please briefly describe the other method(s) the library uses to publicize these services to potential users. N=9

- Campus Accessibility Outreach Fair; Veterans' Student Success Center Open House
- In person introductions on campus
- Library workshops
- Map
- Since hiring an accessibility librarian, various disability-related campus organizations have shared awareness of, or attention to access issues.
- Through a campus-wide fair sponsored by Information Technologies.
- Through a library newsletter.
- Through the Campus Accessibility and Disability website.
- Word of mouth

15. Who in the organization has responsibility for coordinating support for persons with disabilities? Check all that apply. N=64

<table>
<thead>
<tr>
<th>Role</th>
<th>Count</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>An ADA officer or disabilities coordinator in a central disabilities unit or office on campus/ in the parent organization</td>
<td>49</td>
<td>77%</td>
</tr>
<tr>
<td>An ADA or disabilities coordinator or other designated person in the library</td>
<td>30</td>
<td>47%</td>
</tr>
<tr>
<td>Other position</td>
<td>22</td>
<td>34%</td>
</tr>
</tbody>
</table>

Please identify the other position that has responsibility for coordinating support for persons with disabilities. N=22

- Two offices within the broader institution, Student Disability Services (registered student support) and Office of Equity and Diversity (staff and physical building access)
- A staff member in the library serves as liaison to our central disabilities unit.
- Accessibility Advisory Committee: each member is the accessibility liaison in their own branch or department.
Accessibility Specialist (library position); Assistive Technology Coordinator (part of other unit but operates space in library); individual librarians or staff working with patrons with a disability will support and make referrals as necessary.

An accessibility specialist in campus IT unit

An accessibility steering committee that coordinates the work of a number of campus subcommittees focusing on accessibility in the context of documents, the web, and the library. The campus accessibility officer attends all subcommittee meetings and works with the steering committee to ensure that our campus meets deadlines set by our provincial accessibility legislation.

HR Specialist, Associate Dean for Administrative Services

In Ontario, Canada, the legislation is known as AODA: Accessibility for Ontarians with Disabilities Act (2005).

Liaison to the Student Disability Service Office

Liaisons are generally first point of contact; HR director contacted if necessary.

Librarian: accessibility and inclusion librarian (not the same as above). ILL/CR accommodations require the individual to be registered.

Library administration in collaboration with Public Services Division

Library services coordinator and Users Services and Resource Sharing staff work with the ATLab Coordinator to improve services.

No formal appointment. Responsibilities are distributed across units (e.g., Employee Resources, Web Public Services, and Subject Liaisons). The Libraries’ Service Design Lab coordinates some efforts. Diversity Committee also initiates activities.

Public Services staff who work in the reading room

Support is part of existing positions, based on user needs, e.g., Web Usability, User Services, Facilities Manager.

The Library Diversity Committee addresses accessibility at times, as needed.

There are occasions where a disabled student will have a relationship with a staff member and will look to that individual as a support/coordinator within the library.

There is an Accessibility Team in the library with representation across different areas (e.g., front-line service, teaching, facilities, recruitment, communication, etc.)

There is no single person tasked with coordinating support. This is likely to change in the near future, but for now this role is shared by about three people.

User Experience Librarian

We coordinate support through a variety of people in a variety of positions. In the near future, there will be a designated ADA coordinator in the Libraries (part of a current librarian’s position) specifically, as well as a new hire on campus.

16. **Does your institution have a cross-department committee or group on accessibility? N=65**

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>40</td>
<td>62%</td>
</tr>
<tr>
<td>No</td>
<td>25</td>
<td>38%</td>
</tr>
</tbody>
</table>
17. If the library employs a designated person to oversee services for users with disabilities, please provide the position title, an approximate percentage of the time this person spends coordinating services, and the title of the person to whom the coordinator reports. N=30

<table>
<thead>
<tr>
<th>Position Title</th>
<th>Time</th>
<th>Reports to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessibility and Access Services Specialist</td>
<td>.50 x 2 staff = 1FTE</td>
<td>Department Head, Access and Information Services</td>
</tr>
<tr>
<td>Accessibility Specialist</td>
<td>10% or less</td>
<td>Manager within Learning and Teaching division of the library</td>
</tr>
<tr>
<td>ADA Liaison for the General Library System</td>
<td>10%</td>
<td>Associate University Librarian for Public Services</td>
</tr>
<tr>
<td>Administrative Coordinator</td>
<td>&lt;5%</td>
<td>Director of Administration</td>
</tr>
<tr>
<td>Chief Strategist for Student Success</td>
<td>2%</td>
<td>Associate Director for Materials Management</td>
</tr>
<tr>
<td>Circulation and Reserves Supervisor</td>
<td>4 hours per month</td>
<td>Head of Access Services</td>
</tr>
<tr>
<td>Community Outreach Librarian; Postdoctoral Fellow for Accessibility</td>
<td>20%; 80%</td>
<td>Associate University Librarian for User Services and Resource Management</td>
</tr>
<tr>
<td>Coordinator for Disability Services</td>
<td>100%</td>
<td>Head of Access Services</td>
</tr>
<tr>
<td>Coordinator for Services for Users with Disabilities</td>
<td>10%</td>
<td>Head Librarian, Teaching and Learning Services</td>
</tr>
<tr>
<td>Coordinator of Services for Patrons with Disabilities</td>
<td>25%</td>
<td>Associate Dean for Public Services</td>
</tr>
<tr>
<td>Coordinator, Library Accessibility Services &amp; AODA Advisor</td>
<td>80%</td>
<td>Head, Information Services &amp; Resources</td>
</tr>
<tr>
<td>Diversity, Campus Partners and HR Development Team Leader</td>
<td></td>
<td>Associate Director, Public Engagement and Administrative Services</td>
</tr>
<tr>
<td>Combined position: Head of Access Services and Library Accessibility Services (primarily for provision of content)</td>
<td></td>
<td>Associate Dean, Information Services</td>
</tr>
<tr>
<td>Head, Media &amp; Accessibility</td>
<td>15%</td>
<td>Director, Arts &amp; Science Library</td>
</tr>
<tr>
<td>Head of Access Services</td>
<td>2.5%</td>
<td>Associate Dean, Library Information Systems &amp; Access</td>
</tr>
<tr>
<td>Inclusion &amp; Accessibility Librarian</td>
<td>75 - 90%</td>
<td>Associate Dean, Undergraduate Education and Librarian Personnel Administrator</td>
</tr>
<tr>
<td>Information Services Manager/User Experience</td>
<td>5%</td>
<td>Director of Access &amp; Information Services</td>
</tr>
<tr>
<td>Information Specialist</td>
<td>5%</td>
<td>Director, Learner Support and Engagement Services</td>
</tr>
<tr>
<td>Student Success Librarian</td>
<td></td>
<td>Head, Learning Commons</td>
</tr>
<tr>
<td>Liaison to the Student Disability Service Office</td>
<td>5%</td>
<td></td>
</tr>
<tr>
<td>Libraries’ Accessibility Coordinator</td>
<td>75%</td>
<td>Senior Associate Director</td>
</tr>
<tr>
<td>Library Assistant</td>
<td>2%</td>
<td>Head of Reference</td>
</tr>
<tr>
<td>Library Instructor</td>
<td>&lt;5%</td>
<td>Director, Teaching &amp; Learning</td>
</tr>
<tr>
<td>Manager, Library Accessibility Services</td>
<td>60%</td>
<td>Head, Discovery and Access</td>
</tr>
</tbody>
</table>
Position Title: | Time | Reports to: |
--- | --- | ---
Operation Supervisor of Library Disability Services | 40 hours per week | Associate University Librarian for Collection Services and Analysis |
Reference & Instructional Services Librarian | 1% | Head of Reference & Instructional Services |
Research and Instruction Librarian | 10% | Head of Research and Instruction Department |
Social Work and Digital Library Technologies Librarian | 10% | Associate Dean for Learning, Research and Engagement |
Subject Librarian for Education | 1 week/year | Head of User Services |
User Experience Librarian | Less than 5% | Head of Research Services |

18. Who has responsibility for interpreting applicable disabilities laws for library staff? Check all that apply. N=65

- An ADA officer/disabilities coordinator in a central disabilities unit/office on campus/in the parent organization 57 88%
- Organization counsel or legal unit 27 42%
- An ADA officer/disabilities coordinator or other designated person in the library 12 19%
- Outside counsel or legal unit 7 11%
- Outside consultant 0 0%
- Other position 8 12%

Please specify the other position that has responsibility for interpreting applicable disabilities laws. N=8

- Above, in coordination with university Wellbeing Office
- Affirmative Action Office
- Campus AODA specialist
- Diversity and Accessibility Officer
- In our case, an AODA officer
- Institutional counsel/legal unit
- Manager of Student Accessibility Services, Library Accessibility Working Group
- We consult with the AccessibleNU office (formerly the Office of Services for Students with Disabilities).

**TRAINING FOR LIBRARY SERVICE PROVIDERS**

19. How do library staff members receive training about assisting users with disabilities and how to use the available assistive technology? Check all that apply. N=63

| Training Method | Assisting Users | Using Assistive Technology | N |
--- | --- | --- | ---
Webinars | 30 | 23 | 35 |
Manuals | 16 | 29 | 34 |
Hands-on training from coordinator(s) within the library | 25 | 19 | 30 |
Training Method | Assisting Users | Using Assistive Technology | N
---|---|---|---
Staff go to library conferences and get information there | 28 | 16 | 30
Send staff to occasional workshops | 24 | 14 | 29
Hands-on training from other campus staff | 21 | 19 | 27
Hands-on training from coordinator(s) from the parent institution | 18 | 15 | 23
Staff are entirely self trained | 21 | 19 | 22
Hands-on training from IT staff | 5 | 18 | 18
Online courses | 13 | 13 | 17
Staff go to accessibility conferences and get information there | 13 | 11 | 14
Outside consultants brought in for training | 4 | 4 | 7
Send staff out to formal training program | 4 | 5 | 7
Vendor training | 1 | 6 | 6
Other training method | 7 | 5 | 8
Total number of respondents | 59 | 52 | 63

If you selected “Other training method” for assisting users, please briefly describe it. N=7

An ASL professor gave a workshop on best practices for interacting with deaf patrons.

Library staff don’t directly provide services, it is done through Student Accessibility Services. Library Accessibility Services provides content and book retrievals only.

Meetings of committees that oversee shared services for alternate format production and dissemination.

The Assistive Technologies Department has trained personnel. They are not library employees.

Training toolkit for library staff on Library Accessibility Services website provides resources and training videos.

Video tutorials

We are really working on this part. We don’t have any formal training program in place, so all of the above training would be pursued voluntarily. We work with the university’s Office of Accessibility Services. Staff may also pursue webinars or training from professional organizations on their own, or attend sessions at conferences.

If you selected “Other training method” for using assistive technology, please briefly describe it. N=5

Additional training on assistive tech and assisting users is available by request for library units or on a consulting basis for individual staff.

The Assistive Technologies Department has trained personnel. They are not library employees.

The campus Disability Resource Center is the primary provider of training to the university community for use of assistive technology (rather than the university libraries).

Video tutorials

We have no formal training in place to train staff on using assistive technology in the library. However, some may have pursued training on their own or contacted the Office of Accessibility Services.
20. Please identify which units’ budgets provide funding for purchasing assistive technology software, hardware, and equipment that is available in the library. Check all that apply. N=63

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Software</th>
<th>Hardware</th>
<th>Other equipment</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library operating budget</td>
<td>25</td>
<td>28</td>
<td>33</td>
<td>38</td>
</tr>
<tr>
<td>Central ADA/disabilities budget</td>
<td>23</td>
<td>20</td>
<td>19</td>
<td>27</td>
</tr>
<tr>
<td>Library IT budget</td>
<td>21</td>
<td>23</td>
<td>13</td>
<td>25</td>
</tr>
<tr>
<td>Central IT budget</td>
<td>21</td>
<td>14</td>
<td>7</td>
<td>23</td>
</tr>
<tr>
<td>Library ADA/disabilities budget</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Other funding source</td>
<td>11</td>
<td>11</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>Total number of respondents</td>
<td>62</td>
<td>61</td>
<td>54</td>
<td>63</td>
</tr>
</tbody>
</table>

If you selected “Other funding source” for software, please identify it. N=11

Charitable gifts from university staff and external foundations

Donor funding

Endowment funding dedicated to support for students with disabilities

Foundation grants

Gifts

In 2004, the Ross and Doris Dixon Charitable foundation was created to assist with purchasing equipment and furnishings that enhance the library’s services to persons with disabilities. Fund is used to purchase new software, licenses, furniture for the Adaptive Technology Centre.

Our Students’ Union has an annual Quality Money fund that is used to fund projects that enhance and support student learning. The library has successfully applied for a number of these grants to purchase assistive/adaptive technologies, tools, and furnishings.

Specialized donor fund

Student tech fee funding

Student technology fee

There are two donor funds that can be used for software, hardware, or other equipment to support patrons with visual disabilities.

If you selected “Other funding source” for hardware, please identify it. N=11

Donor funding

Endowment funding dedicated to support for students with disabilities

Foundation grants

Gifts

Grant money from Hewlett Packard and Steelcase

Our Students’ Union has an annual Quality Money fund that is used to fund projects that enhance and support student learning. The library has successfully applied for a number of these grants to purchase assistive/adaptive technologies, tools, and furnishings.

Ross and Doris Dixon Charitable foundation
Specialized donor fund
Student tech fee funding
Student technology fee
There are two donor funds that can be used for software, hardware, or other equipment to support patrons with visual disabilities

If you selected “Other funding source” for other equipment, please identify it. N=15
Charitable gifts from university staff and external foundations
Donor funding; grant from College of Medicine for equipment in dedicated workspace
Endowment funding dedicated to support for students with disabilities
For example, we recently received grant funding for adjustable-height desks.
Foundation grants
Gift from Women in Philanthropy for microfilm scanner
Gifts
Our Students’ Union has an annual Quality Money fund that is used to fund projects that enhance and support student learning. The library has successfully applied for a number of these grants to purchase assistive/adaptive technologies, tools, and furnishings.
Ross and Doris Dixon Charitable foundation
Specialized donor fund
Student tech fee funding
Student technology fee
There are two donor funds that can be used for software, hardware, or other equipment to support patrons with visual disabilities
University Technology Fee Grant
We have received gifts/endowments for other equipment in our Adaptive Technologies office.
Additional comments N=3
Library pays for captioning of library videos. Central ADA office pays for OCR, additional captioning, and sign language interpretation.
“Other equipment” needs cover library staff only/staff accommodations.
We haven’t purchased anything recently, but in the past it came from the library’s operating budget.

21. For which of the following does your library allocate budget funds on an annual basis? Check all that apply. N=44

<table>
<thead>
<tr>
<th>Category</th>
<th>N</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upgrades to hardware or software</td>
<td>30</td>
<td>65%</td>
</tr>
<tr>
<td>Specialized software</td>
<td>21</td>
<td>46%</td>
</tr>
<tr>
<td>Accessible furniture and fixtures</td>
<td>18</td>
<td>39%</td>
</tr>
<tr>
<td>Renovations to address accessibility issues</td>
<td>18</td>
<td>39%</td>
</tr>
<tr>
<td>Accessible materials</td>
<td>15</td>
<td>33%</td>
</tr>
<tr>
<td>Assistive devices</td>
<td>11</td>
<td>24%</td>
</tr>
</tbody>
</table>
Staff training pertaining to accessibility 9 20%
Other accessibility-related item(s) 8 18%

Please briefly describe the other accessibility-related item(s). N=8

Accessibility Awareness programs
Captioning, material remediation

Library budget for accessible furniture, fixtures, renovations, etc. is provided when needed—not a specific annual budget item. SSD has their own budget.

No allocation annually. We come up with ad hoc funds when needed and make upgrades as part of our normal refresh cycles.

Only as needed. Funds are allocated broadly but can be used to purchase assistive/adaptive tools and resources.

Software and hardware are funded through library IT’s general services and supplies budget.

Software development for spaces, infrastructural changes (case-by-case), space review, accessibility services from vendors

We check for accessibility in our licenses for electronic material. We have accessible furniture and fixtures and have a commitment to accessibility when addressing the life cycle needs of our furniture and fixtures.

22. Please identify who has responsibility for maintaining the library workstation hardware and software and other equipment. Check all that apply. N=65

<table>
<thead>
<tr>
<th>Maintenance Category</th>
<th>Central ADA/ disabilities staff</th>
<th>Central IT staff</th>
<th>Library ADA/ disabilities coordinator</th>
<th>Library staff</th>
<th>Other staff category</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installing software and upgrades</td>
<td>10</td>
<td>26</td>
<td>2</td>
<td>45</td>
<td>1</td>
<td>65</td>
</tr>
<tr>
<td>Troubleshooting software</td>
<td>14</td>
<td>26</td>
<td>10</td>
<td>44</td>
<td>2</td>
<td>64</td>
</tr>
<tr>
<td>Installing hardware</td>
<td>7</td>
<td>27</td>
<td>1</td>
<td>44</td>
<td>1</td>
<td>65</td>
</tr>
<tr>
<td>Servicing hardware</td>
<td>8</td>
<td>27</td>
<td>1</td>
<td>44</td>
<td>2</td>
<td>64</td>
</tr>
<tr>
<td>Installing other equipment</td>
<td>9</td>
<td>19</td>
<td>1</td>
<td>40</td>
<td>5</td>
<td>59</td>
</tr>
<tr>
<td>Servicing other equipment</td>
<td>9</td>
<td>18</td>
<td>1</td>
<td>35</td>
<td>5</td>
<td>55</td>
</tr>
<tr>
<td>Total number of respondents</td>
<td>15</td>
<td>30</td>
<td>10</td>
<td>49</td>
<td>5</td>
<td>65</td>
</tr>
</tbody>
</table>

If you selected “Other staff category” for installing or troubleshooting software, please identify it. N=2

Library IT (two responses)

If you selected “Other staff category” for installing or servicing hardware, please identify it. N=1

Sorenson installs and maintains the Sorenson video relay services unit.

If you selected “Other staff category” for installing or servicing other equipment, please identify it. N=4

Library IT staff
Sorenson installs and maintains the Sorenson video relay services unit.
Vendors (two responses)
Additional Comment N=1

Note that Central ADA/disabilities staff handle needs in the ATLab only. Library staff handle maintenance in the libraries only (which excludes the ATLab).

ACCESSIBILITY OF LIBRARY’S ONLINE PRESENCE

23. Please indicate who is responsible for the accessibility of your library’s online presence. Check all that apply. N=66

<table>
<thead>
<tr>
<th>Staff Category</th>
<th>Website</th>
<th>Social media</th>
<th>Online classes</th>
<th>Research guides</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library staff</td>
<td>62</td>
<td>55</td>
<td>29</td>
<td>64</td>
<td>66</td>
</tr>
<tr>
<td>Central IT staff</td>
<td>18</td>
<td>4</td>
<td>17</td>
<td>2</td>
<td>29</td>
</tr>
<tr>
<td>Institution-wide disability services staff</td>
<td>4</td>
<td>1</td>
<td>5</td>
<td>1</td>
<td>8</td>
</tr>
<tr>
<td>Other staff category</td>
<td>2</td>
<td>2</td>
<td>6</td>
<td>1</td>
<td>9</td>
</tr>
<tr>
<td>Total number of respondents</td>
<td>66</td>
<td>58</td>
<td>46</td>
<td>65</td>
<td>66</td>
</tr>
</tbody>
</table>

Please identify the other staff who have responsibility for maintaining the accessibility of your library’s online presence. N=9

Website N=2

External vendors

Staff in the university’s communications department are responsible for developing the web templates and ensuring they adhere to web accessibility standards.

Social Media N=2

Central campus communications

The people who run the social media sites are responsible for checking the accessibility of those sites.

Online Courses N=4

Center for Teaching Excellence staff

Liaisons [also research guides]

Office of Distance Learning

Technical Support Specialist for Operations insures that recordings of events and programs posted online are accessible.

Additional Comments N=4

E-resources are being evaluated for accessibility as licenses are renewed by campus Information Communication Technology group.

Libraries Web Editor

We coordinate with the central IT Accessibility office for manual accessibility testing.

Web Services: Discovery Services Team
24. How frequently does your institution test and check the accessibility of the following library resources? N=64

<table>
<thead>
<tr>
<th>Resource Category</th>
<th>Weekly</th>
<th>Monthly</th>
<th>Biannually</th>
<th>Annually</th>
<th>Sporadically</th>
<th>Never</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library website</td>
<td>9</td>
<td>13</td>
<td>3</td>
<td>8</td>
<td>27</td>
<td>2</td>
<td>62</td>
</tr>
<tr>
<td>Databases and other online/electronic vendor products</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>6</td>
<td>34</td>
<td>14</td>
<td>58</td>
</tr>
<tr>
<td>Digital displays managed by library staff</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>27</td>
<td>24</td>
<td>58</td>
</tr>
<tr>
<td>Video captions</td>
<td>4</td>
<td>5</td>
<td>1</td>
<td>6</td>
<td>32</td>
<td>9</td>
<td>57</td>
</tr>
<tr>
<td>MultiMedia (i.e., video, audio, tutorials, etc.)</td>
<td>5</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>30</td>
<td>9</td>
<td>56</td>
</tr>
<tr>
<td>Library social media</td>
<td>4</td>
<td>3</td>
<td>0</td>
<td>2</td>
<td>28</td>
<td>19</td>
<td>56</td>
</tr>
<tr>
<td>Library created documents (i.e., handouts, presentations, etc.)</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>27</td>
<td>17</td>
<td>55</td>
</tr>
<tr>
<td>Total number of respondents</td>
<td>13</td>
<td>16</td>
<td>7</td>
<td>15</td>
<td>53</td>
<td>35</td>
<td>64</td>
</tr>
</tbody>
</table>

Comments N=26

Accessibility testing is a part of the regular workflow for creating pages and sites.

According to the recommendations of the Libraries Working Group, they are meant to provide an “annual review of our accommodations,” although it is not clear if all of the above mentioned categories are part of that assessment.

All new electronic resources go through process of review.

All websites are checked thoroughly when developed. After that, everything is checked sporadically.

At this time, we do not have a reliable method to alert those staff who check accessibility that resources have been added to our collection.

Captioning, website are checked on an ongoing basis.

For the above resources, accessibility would be considered at the time of creation, but isn’t necessarily being tested and checked afterwards. For our library WCMS page, we rely on campus IT for the ongoing accessibility checks as the content editor requires that content be entered in an accessible manner. For other third party applications (i.e., SFX pages, Primo) we do some checks and report any problems to the vendors to make changes where able.

For videos and library created tutorials, we caption as we create.

For website: we do monthly audits, but it’s not for every single webpage/site at the Libraries. For databases/e-resources: we deal with accessibility on a weekly basis but again, we don’t check ALL.

Main campus IT tests/checks our website regularly; I just don’t know how often it is done.

New materials are tested as they are created. Existing materials are tested monthly.

One library was interviewing a blind student on library web page accessibility. When the library added information about HathiTrust access for individuals with print disabilities, we worked with a blind student to determine the best workflow for requests.

Plan to monitor website accessibility with new CMS.

Some parts of our site are checked quarterly.
The Libraries will be moving to a more regular check once we have access to SiteImprove. For now, we check as new content is added.

The library does check to see if vendors are self-reporting compliance with web accessibility laws.

The library website, and library-generated media are centrally controlled. This means that the content is vetted for accessibility before it can be posted. Multimedia content in our catalogue and e-reserve is made accessible upon request. While we provide document accessibility training to library staff, we don’t enforce document accessibility regulations on the content they produce.

The university has a site license with SiteImprove, as website review service that includes accessibility reviews as part of its routine procedures. In general, any other materials produced or acquired by the library that may involve accessibility features does not get tested beyond the initial purchase or creation.

There is no centralized group to verifies that these resources are being checked on a regular basis.

This is really reviewed more on an as-needed basis rather than on a fixed annual schedule.

This question is difficult to answer as we generally test all new web content/development, multimedia, etc. at the time of creation, or consider during purchase in the case of film, etc. We also periodically review websites and pages as we discover issues. In terms of regular review of existing content, there is generally no known regular check.

This is undergoing change. We are putting in workflows to check new content before publishing and spot checking updated content on a frequent quarterly basis.

We are about to embark on a website refresh, and our historical website is harder to evaluate. We have plans to employ a tool that will verify accessibility daily.

We assume vendors are checking their own products for compliance.

We have a plan to focus more on making our website accessible and compliant with standards set by the university.

We look for accessibility when we acquire resources and we caption our videos, but we don’t go back and test them.

25. Some institutions integrate accessibility procedures into their collection development policies and procedures. Has your institution integrated accessibility into your collection development policy or procedures? N=64

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Answered Yes</td>
<td>21</td>
<td>43</td>
</tr>
</tbody>
</table>

Please comment on reasons for this approach. N=31

Answered Yes N=17

Because we have an inclusive/universal design approach to services and because acquiring accessible materials is more sustainable than remediation.

For large database purchases only

For new products, we investigate accessibility and for videos we attempt to ensure that captions exist.

Have begun via availability of BTAA standardized accessibility language in e-resource licenses.

Institutional initiative for diversity & inclusion to help pressure change. Also purchase e-books on request as a fast means to accommodate patrons.
It is part of our attempts to meet the research, teaching, and learning needs of our users.

Look at VPATs.

Process of purchasing new e-resources involves evaluation for accessibility by campus Information Communication Technology group.

The Big Ten Academic Alliance will attempt to insert this language into consortial licenses and its member libraries may ask vendors to accept this language for their institutions’ individual agreements. The intent is to urge vendors to make improvements in their products to ensure that persons with disabilities can access their valuable material, not only to avoid risk, but also to promote access to information and education for all: Licensor shall comply with the Americans with Disabilities Act (ADA), by supporting assistive software or devices such as large print interfaces, text-to-speech output, voice-activated input, refreshable braille displays, and alternate keyboard or pointer interfaces, in a manner consistent with the Web Accessibility Initiative Web Content Accessibility Guidelines 2.0 AA (http://www.w3.org/WAI/guid-tech.html). Licensor shall ensure that product maintenance and upgrades are implemented in a manner that does not compromise product accessibility. Licensor shall provide to Licensee a current, accurate completed Voluntary Product Accessibility Template (VPAT) to demonstrate compliance with the federal Section 508 standards https://www.itic.org/policy/accessibility). If the product does not comply, the Licensor shall adapt the Licensed Materials in a timely manner and at no cost to the Licensee in order to comply with applicable law.

The library’s collection development manual doesn’t mention accessibility specifically, but we’re planning to add pertinent language. In practice, we consider the accessibility of materials (e.g., preferring captioned audiovisuals) in selection and acquisition activities. In our History of Medicine Division, accessibility is part of the acquisitions procedure. The division is committed to meeting requirements for section 508 for content in the digital collections. If items aren’t accessible, we make it accessible by captioning and transcribing them. The division offers audio description upon request. Finally, we provide contextual metadata for all content in NLM Digital Collections.

To document the accessibility of electronic resources that the library licenses, and to hold vendors accountable for providing accessible electronic resources.

We are currently revamping our formal collection development policies, and accessibility will be included among criteria.

We are speaking with vendors about accessibility of their products, e.g., providing closed captioning (or allowing us to have it created).

We attempt to insert this requirement into our license agreements with vendors whenever possible.

We collaborate with provincial and national consortia in purchasing/licensing our e-resources. Accessibility is a pre-requisite for every license.

We inquire and get the vendors official stance on accessibility and what they plan to do in the future to improve.

We want to influence e-resource vendors and improve a11y! We also want ALL library users to access the information we pay lots of money for. Collection procedures will be emailed as a document, but we ask for a11y info (VPATs, WCAG 2.0 documentation), ask vendors for a11y staff/team contact info, ask to insert a11y license language, and sometimes do testing/report results back to vendors.

Answered No N=14

I did not receive a timely staff response to this question. However, our university is currently evaluating our procurement processes campus-wide for accessibility, and I expect this initiative to impact acquisitions and collection development policies.
I think we’re heading in the direction of trying to develop accessibility expectations into our collection development policies and procedures. However, we have to balance accessibility concerns with ensuring that the disciplines we support have the scholarly resources they need to be competitive in their respective fields.

Institution has new procurement rules regarding accessibility of purchases. The libraries acquisitions fall outside of that workflow.

No official policy, but we include accessibility language in licenses when possible.

Staff not currently trained.

The Libraries Accessibility Working Group recommended integrating a statement on accessibility into the collection development policy.

This is a developing area for us. We participate in the Big Ten Academic Alliance's initiative to develop standard license language regarding accessibility for database purchases and renewals.

We are currently developing a process for integrating accessibility procedures into our acquisitions process.

We are currently discussing a project to review and revise all collection development policies and procedures so this may be addressed as part of that.

We are in the midst of adding a statement but it is not yet in place.

We are just starting to incorporate accessibility requirements into our collection development policies and procedures. Has been done sporadically in the past.

We do not have a formal collection development policy.

We don’t actually refer to it in our collection development statement. The statement is general in scope and doesn’t allow for a lot of detail.

We have not integrated accessibility procedures into our collection development policy. That information is provided under accessibility services.

26. Which, if any, of the following criteria does your library use for web accessibility testing? Check all that apply. N=57

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Value</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level AA Conformance to WCAG 2.0</td>
<td>38</td>
<td>67%</td>
</tr>
<tr>
<td>Section 508 Compliance</td>
<td>34</td>
<td>60%</td>
</tr>
<tr>
<td>Institution standards</td>
<td>30</td>
<td>53%</td>
</tr>
<tr>
<td>Level A Conformance to WCAG 2.0</td>
<td>21</td>
<td>37%</td>
</tr>
<tr>
<td>Level AAA Conformance to WCAG 2.0</td>
<td>7</td>
<td>12%</td>
</tr>
<tr>
<td>Other criteria</td>
<td>14</td>
<td>25%</td>
</tr>
</tbody>
</table>

Please briefly describe the other criteria. N=14

Accessibility for Ontarians with Disabilities Act (AODA)

http://accessibility.arL.org/standards-best-practices/#technical-standards

Level AAA are tested and corrected but are not top priority.

Most probably WCAG also, I just don’t know which level.

Our web content and User Experience designers check the ADA-related criteria based on institutional web. Proper alt text in html code; making sure color alone is not used to convey info; color contrast;
SiteImprove beginning Spring 2018.
Wave, Total Validator, A1Inspector, NUDA
WCAG 2.0, but do not know the level.
We aim for conformance with WCAG 2.0 Level AA, and incorporate some criteria from WCAG 2.0 Level AAA and WCAG 2.1 for internal testing.
We are currently undertaking a university-wide program on accessibility testing. New university guidelines are under construction.
We do automated testing against WCAG 2.0 AA criteria and have an Assistive Technology specialist conduct manual testing as well.
We follow the university guidelines for web accessibility, which state that we comply with WCAG 2.0 AA level with the goal of achieving AAA level where possible.
We use the wave accessibility tool, which includes guidelines from Section 508 and WCAG 2.
Web accessibility testing is conducted at the campus level.

27. Please list any tools your library uses for web accessibility testing. N=34

http://wave.webaim.org/
AMP, Chrome Development Tools, Springshare and other link checkers, Chrome Vox, various screen readers
Browser-based accessibility plugins (e.g., WAVE, aXE), Deque WorldSpace Comply, Adobe Accessibility Checker, Microsoft Accessibility Checker
ComplianceShare (via central IT), Webaim.org
FAE, WAVE, AInspector, Jaws, NVDA, VoiceOver
https://www.w3.org/WAI/ER/tools, web style edit
Manual testing, WAVE tool, Lighthouse (Google), 3rd party tracking/testing/manual check
PA11Y & Accessibility Checker
SiteImprove
SiteImprove
SiteImprove, WAVE (web accessibility evaluation tool)
SortSite (three responses)
W3C HTML validator, AEe core, Geo Metric
W3C WCAG 2.0 AA standards; Wave tool by webaim; TAW Accessibility report. We used a combination of automated and manual testing to fill out a template provided by the W3C WCAG. We did an Accessibility Audit as part of our discovery process from our new redesign website.
WAVE, aXe
WAVE Web Accessibility Tool (seven responses)
WAVE, aXe, Deque products (WorldSpace, Attest), manual testing, screen readers, voice recognition software, color contrast checkers

WAVE, Developer Tools

WAVE, FAE UNL ChromDevTools, aXe, Totally, Funkify, NoCoffee

WAVE, paciello colour contrast analyzer, NVDA (mostly), JAWS (not as much), manual/look at code, Adobe Acrobat PDF checker

Wave, Web Sheriff

Wave, WebAIM Color Contrast Checker

WAVE: Web Accessibility Evaluation Tool, Web Developer Toolbar, WebAIM Contrast Checker, JAWS Screen Reader (although not recently), Checklists provided by our institution (based on WCAG 2.0 standards)

WC3 accessibility checker

Web Content Accessibility Guidelines 2.0, automated testers (WebAIM WAVE, A Checker), manual testing (i.e., testing for keyboard access), screen readers (NVDA, Chromevox), colour contrast checkers (i.e., WCAG contrast checker, Snook.ca), user testing

**UNIVERSAL DESIGN**

28. Has library staff received training on Universal Design principles? N=64

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>35</td>
<td>29</td>
</tr>
<tr>
<td></td>
<td>55%</td>
<td>45%</td>
</tr>
</tbody>
</table>

If yes, who provided the training? Check all that apply. N=35

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Attendance at conferences, symposia, etc.</td>
<td>26</td>
<td>74%</td>
</tr>
<tr>
<td>Our parent institution</td>
<td>12</td>
<td>34%</td>
</tr>
<tr>
<td>An outside training provider</td>
<td>9</td>
<td>26%</td>
</tr>
<tr>
<td>Other provider</td>
<td>12</td>
<td>34%</td>
</tr>
</tbody>
</table>

Please specify the other provider of training on Universal Design principles. N=12

A workshop was presented by external subject experts.

Architectural firm working on library renovation. Not specifically formal training, but information is provided throughout the renovation process.

Librarian who is trained/well versed in UDL.

Library and Office of Disability Services staff

Library staff committees

Library staff experts

Library staff in the Accessibility and Learning Technologies working group

Only library staff and faculty who attend some conferences that may have topics on universal design principles.
Previous employer/institution
Staff led training
State construction office
Webinars

29. Please indicate if your library has implemented Universal Design principles in any of the following areas. Check all that apply. N=53

<table>
<thead>
<tr>
<th>Implementation Area</th>
<th>Always</th>
<th>Sometimes</th>
<th>Never</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building and renovation projects</td>
<td>16</td>
<td>28</td>
<td>7</td>
<td>51</td>
</tr>
<tr>
<td>Space redesign work</td>
<td>17</td>
<td>27</td>
<td>8</td>
<td>52</td>
</tr>
<tr>
<td>Furniture and fittings selection</td>
<td>12</td>
<td>33</td>
<td>6</td>
<td>51</td>
</tr>
<tr>
<td>Service design</td>
<td>8</td>
<td>32</td>
<td>10</td>
<td>50</td>
</tr>
<tr>
<td>UD principle implementation in another area</td>
<td>2</td>
<td>15</td>
<td>12</td>
<td>29</td>
</tr>
<tr>
<td>Total number of respondents</td>
<td>19</td>
<td>42</td>
<td>15</td>
<td>53</td>
</tr>
</tbody>
</table>

If your library has implemented Universal Design principles in another area, please briefly describe it. N=8

Content development, online services, publishing
Instruction (UD for learning)
Meet ADA requirements

Most of the space design work is done by a campus design office, not the library. However, I believe that the items listed above are considered by this office regarding UDL/ADA.

Service design: online principles applied to digital objects, research guides + tutorials, consultations, teaching practices (learning styles). For virtual reference, there's been emotional intelligence training.

Staff work areas: ergonomic set-ups

UDL in instructional spaces and other areas. The university follows the International Building Code for capital projects, all of which are also reviewed with the Office of Disability Services.

While library staff may not be fully versed in this, we work closely with various units in Facilities Management on campus (most of the design work is done by them) and they apply universal design principles.

30. Please indicate if your library has applied Universal Design for Learning (UDL) principles in any of the following settings. Check all that apply. N=55

<table>
<thead>
<tr>
<th>Setting</th>
<th>Always</th>
<th>Sometimes</th>
<th>Never</th>
<th>N</th>
</tr>
</thead>
<tbody>
<tr>
<td>For-credit classes taught by library staff</td>
<td>1</td>
<td>17</td>
<td>28</td>
<td>46</td>
</tr>
<tr>
<td>Non-credit classes taught by library staff</td>
<td>2</td>
<td>30</td>
<td>21</td>
<td>53</td>
</tr>
<tr>
<td>Informal training settings (i.e., workshops, orientations, etc.)</td>
<td>1</td>
<td>34</td>
<td>18</td>
<td>53</td>
</tr>
<tr>
<td>Online videos and/or tutorials</td>
<td>6</td>
<td>33</td>
<td>13</td>
<td>52</td>
</tr>
<tr>
<td>UDL principle applied in another setting</td>
<td>0</td>
<td>12</td>
<td>16</td>
<td>28</td>
</tr>
<tr>
<td>Total number of respondents</td>
<td>7</td>
<td>43</td>
<td>31</td>
<td>55</td>
</tr>
</tbody>
</table>
If your library has applied Universal Design for Learning principles in another setting, please briefly describe it. N=3

A new Instructional Design Librarian has been hired, and has plans to apply UD in more contexts in the future.

Reference desk and consultations, as providing an extra monitor for the user.

Research consultations

ADDITIONAL COMMENTS

31. Please enter any additional information about accessibility services at your library that may assist the authors in accurately analyzing the results of this survey. N=22

Access and Equity Services (AES) is guided by Saskatchewan's Human Rights legislation and the duty to accommodate individuals requiring accommodations based on disability, religion, family status, and gender identity. This campus-wide service is the first point of contact for students with disabilities, and the library partners with AES to support these students.

Again, our libraries span the gamut from really old buildings with barriers to mobility, to much newer buildings and one library that's being renovated as we speak. Accessibility is an issue that has come up in both these situations. The position of Librarian for Inclusion Initiatives is very new, and combines all areas of inclusion—not only accessibility. This SPEC survey will actually help with talking about how the library wants to approach accessibility in its future endeavors.

For question #8: Is this regarding staff or just users? There is coordination support on different levels. We observed that there were no questions regarding service animals, campus partners, office hours in the SDRC, low tech assistive versus high assistive technologies, and neurodiverse populations.

For question 10, we have answered for all library workstations. Library staff is not responsible for any aspect of the computers or equipment with assistive technology.

Our library has been undergoing a redesign of our disability services. Most of our software had expired, thus at the time of this survey we still have very little specialized software in place. This survey has been helpful in pointing out other areas we need to consider. Thank you!

Our new renovations will be including more accessibility features. Staff are becoming more familiar with the importance of accessibility for students, staff, and faculty.

Our User Experience Librarian is currently involved with a campus-wide committee focusing on electronic and information technology accessibility. The group plans on introducing a campus-wide accessibility policy. Our library system has plans to form its own accessibility committee in order to become compliant and stay compliant with the policy. We anticipate that we will make many changes toward accessibility in the near future, including making sure our libraries' website is complaint with WCAG 2.0 Level AA accessibility standards. I would like to mention that our submission reflects all our libraries in our system (our main library, our medical school library, and nine departmental libraries).

The Assistive Technology Lab, while located inside the main library, is a service under the campus Accessibility and Disability Services. It is not administered by the Libraries. The ATLab/library relationship is covered under an MOU. ATLab services are available only to users registered with the campus ADS; it is not open to all library users. The library has an ATLab/Library Liaison Group and an ATLab/Library Liaison Network.

The campus IT Usability Lab for accessibility testing is co-located in the library. Library staff are participating in the special interest group for FOLIO on accessibility.
The Libraries and our disability services are HathiTrust proxies, which means we can get in-copyright materials from HathiTrust to university users with print disabilities in a format that’s accessible to them.

The role of coordinating accessibility services was tacked onto the position of Head of the Media Centre several years back. However, the head position has morphed into more of an outreach and engagement position, so accessibility services don't get their full due. After the library’s reorganization is complete, there will hopefully be an Accessibility and Inclusion Librarian and so further work can be done within the university community in terms of promoting accessible services and products within the library.

There are multiple branches at the NYPL that all cater to accessibility needs of the patrons to various degrees. For example, we have a whole branch, the Andrew Heiskell Braille and Talking Book Library, devoted exclusively to the accessibility needs of the blind or otherwise visually-impaired. The librarians at this particular branch receive more accessibility training, for example, than those of the other branches.

There are several unanswered questions because I have not found the answers. I am new to the position of ADA coordinator. I had a librarian who worked with ADA and disabled students but she left for another job last fall. The HR person who oversaw most of our ADA issues retired last summer.

There is currently a university-wide initiative underway involving a third party to address all digital assets, assess accessibility, and create a prioritized remediation plan along with tools to accomplish this.

We are undergoing a restructuring of our organization. As part of this process we hope to identify key staff positions that allow us to provide better coordination in supporting accessibility services.

We have a very active Libraries Accessibility Committee charged by the Head of Access Services and Head of the Department for IT to explore new technologies and services, educate our colleagues about accessibility-related ideas and trends, advocate for physical and online accessibility in the Libraries, and develop programming and resources to raise awareness about all aspects of library services for people with disabilities. The Libraries also has a Facilities Access committee to review physical access issues and has representation on the university-wide Accessible Technology and Information Committee. As well, we have a half-time Accessibility Graduate Assistant (PhD candidate) who is working on online resource accessibility and integrating accessibility into the acquisition process, assessing learning spaces in the Libraries and coordinating a Libraries Accessibility Student Advisory Group to provide the libraries with student feedback regarding the accessibility of library resources.

We have a Libraries Accessibility Working Group that provides recommendations to the leadership team related to these issues. We also have a new Diversity, Equity, and Inclusion Committee that will also be providing support in this area. We are currently in the process of redesigning our website and both of these committees have been pulled into the process to provide recommendations and support. Although we did not organize the events, we have hosted workshops on inclusive pedagogy including one about teaching students with disabilities and other special needs. The various staff members that contributed responses to this survey commented that this is an area we need to work on. The questions on the survey were very helpful for us to identify areas for improvement.

We have around 40 libraries on campus, some one room in a department and some are very large. We attempted to answer representing as many libraries as possible. Our libraries have their own IT and development staff that are not librarians, but are considered library staff, so answered the questions that way.

We have several staff members who address accessibility issues as we become aware of them, but we do not have a committee or funding that would allow us to be pro-active.

We make every attempt to make our services accessible to library users with disabilities, whether they register with our Center or if they “self-identify” only to library staff members. Our Services Coordinator has been in the field for decades and is universally known as the “go-to” person for any requests.
Because we are such a large institution, we have a great many facilities and considerable expertise at our disposal from professionals outside the library. For example, our Center for Students with Disabilities employs numerous disability-specific professional counselors, as well as a full-time specialist in adaptive technology. In the past, when we had students who requested Braille, for example, we were able to produce hard copy braille versions of books, class readings, etc.

We participate in and support the Big Ten Academic Alliance (BTAA) Library E-Resource Accessibility Group and the work they do on behalf of the consortium. As a result of the work of this group, the Big Ten libraries have funded a pilot to provide selected vendors with third-party accessibility evaluations. This program provides vendors with the information and opportunity to improve the accessibility of their products and gives members of the library community information about the accessibility of these works. The BTAA has also adopted model accessibility license language that can be found on the BTAA's Standardized Accessibility License Language page. Library e-resource vendors may be approached about inserting this (or similar) text into BTAA Library consortial licenses or institutions' individual licenses to ensure these contracts address accessibility concerns.

We strive for more inclusive practices and have removed specialized workstations and procedures in favor of Universal Design and accessible-for-everyone setups. Please note that the law library did not participate in this survey.
Responding Institutions

University of Alabama
University at Albany, SUNY
Arizona State University
Boston College
Brigham Young University
University of Calgary
University of California, Irvine
Case Western Reserve University
University of Colorado at Boulder
Colorado State University
University of Delaware
Duke University
Emory University
University of Florida
Florida State University
George Washington University
Georgetown University
University of Georgia
University of Guelph
University of Hawai’i at Manoa
University of Houston
Indiana University Bloomington
University of Iowa
Iowa State University
University of Kentucky
University of Louisville
McGill University
University of Maryland
University of Miami
University of Michigan
Michigan State University
University of Minnesota
National Archives and Records Administration
National Library of Medicine

University of Nebraska—Lincoln
New York Public Library
New York University
North Carolina State University
Northwestern University
University of Notre Dame
Ohio University
University of Oklahoma
University of Oregon
University of Ottawa
University of Pennsylvania
Pennsylvania State University
University of Pittsburgh
Purdue University
University of Rochester
Rutgers University
University of Saskatchewan
Simon Fraser University
Syracuse University
Temple University
University of Tennessee
University of Texas at Austin
Texas A&M University
University of Toronto
Vanderbilt University
University of Virginia
Virginia Tech
Washington University in St. Louis
University of Waterloo
Western University
University of Wisconsin—Madison
Yale University
York University
Representative Documents
Services, Facilities, and Technology
Disability Services - ASU Library

To ensure that all ASU students, faculty, and staff have access to our library's resources and facilities, we offer a variety of services and assistive technology for users with disabilities.

Services

- Orientation to the ASU Library
- Instruction on accessing and searching Library One Search and the online databases
- Book retrieval and assistance with photocopying/printing
- Training on our assistive equipment and technology
- Making print materials available in electronic format.

While members of the community with disabilities are welcome to do library research with our staff’s assistance, ASU affiliates will be given precedence.

Library Locations

Downtown Phoenix campus:
  Downtown Phoenix campus Library
Polytechnic campus:
  Polytechnic campus Library
Tempe campus:
  Design and the Arts Library
  Hayden Library
  Music Library
  Noble Library
West campus:
  Flesher Library

Assistive Technology

<table>
<thead>
<tr>
<th>Assistive Equipment</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable height tables</td>
<td>All libraries</td>
</tr>
<tr>
<td>Headphones</td>
<td>Available for checkout at all libraries</td>
</tr>
<tr>
<td>Adjustable lighting</td>
<td>Design, Hayden, Music, Noble, Fletcher</td>
</tr>
<tr>
<td>Braille Embosser</td>
<td>Hayden</td>
</tr>
<tr>
<td>CCTV</td>
<td>Polytechnic, Hayden, Fletcher</td>
</tr>
<tr>
<td>Keyboard - Big Key</td>
<td>Hayden</td>
</tr>
<tr>
<td>Keyboard - Large Key</td>
<td>Hayden</td>
</tr>
</tbody>
</table>
Representative Documents: Services, Facilities, and Technology
Accessibility

To ensure that all Boston College faculty, staff, students, and visitors have access to the libraries' collections, resources and facilities, a variety of services are provided to assist users with disabilities. Anyone conducting research in the libraries may require staff assistance.

Accommodation Eligible Status
We provide on-shelf request and pick-up service at all libraries as well as a 120-day loan period for students designated Accommodation Eligible. For more information about how to register, students should contact the Disability Services Office.

Book Retrieval
We provide physical assistance with retrieving books from the stacks. Most requests can be accommodated at point of need. However, if requesting multiple items, please call the library where the books are housed in advance so that staff can have the items ready for pick-up at the designated circulation desk. For more information, call the O'Neill Library Circulation Desk (617) 552-8038 or email us at LibraryAccess@group.bc.edu.

Building Access
All Boston College libraries are accessible by wheelchair. A list of accessible entrances to major buildings on campus can be found on the Disability Services site. If you need special assistance in order to visit the Libraries, please Email us before you come.

Course Materials & Textbooks
Students with visual and/or auditory impairments who need to obtain textbooks or course readings in an accessible format should email the Disability Services Office.

HathiTrust Material
HathiTrust is a vast collection of digitized public domain and in-copyright books from many libraries including Boston College. Eligible patrons at BC who have a print disability can receive special access to in-copyright materials. According to the HathiTrust, a print disability is "a disability - such as a visual impairment, learning disability physical disability, or other disability - that impedes a person's ability to access print in the standard way." Detailed instructions on how to identify books and make a request for special access can be found at HathiTrust Accessibility or email the Boston College HathiTrust access group.

Photocopying & Scanning
We provide assistance with photocopying and scanning and have accessible scanners in each library. If you need assistance, please visit the circulation desk.

Vision Resources Workstation
This computer is located on the 3rd floor of O'Neill Library and is equipped with JAWS screen reading software. Please contact the Disability Services Office at disabilityservices@bc.edu or 617-552-3470 with questions or concerns.

Visitors
Visitors needing accommodations may request assistance at the circulation desk of any of the libraries.
### Accessibility

#### Adaptive & Assistive Technology

<table>
<thead>
<tr>
<th>Technology</th>
<th>Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Document Camera</td>
<td>ERC</td>
<td>Use to enlarge a document. Portable. Multiple resolutions, including HD. Easy to set up, intuitive controls.</td>
</tr>
<tr>
<td>Flatbed Scanner</td>
<td>ERC, O’Neill Library Level 3, Social Work Library, TML Computer Lab</td>
<td>A screen reader developed for computer users whose vision loss prevents them from seeing screen content or navigating with a mouse. JAWS provides speech and Braille output.</td>
</tr>
<tr>
<td>JAWS (Job Access With Speech)</td>
<td>O’Neill Library Level 3 Vision workstation</td>
<td>This scanner is set to an accessible height, based on ADA Compliance guidelines</td>
</tr>
<tr>
<td>KIC Scanner</td>
<td>ERC, O’Neill Library Level 3, Social Work Library</td>
<td>An app for reading Kindle ebooks that allows users to implement text to speech on the book.</td>
</tr>
<tr>
<td>Kindle App</td>
<td>ERC iPads, O’Neill Library Level 3, Social Work Library</td>
<td>A voice based mobile app designed for people with dyslexia, visually impaired, and other learning styles who prefer to listen.</td>
</tr>
<tr>
<td>VoiceDream App</td>
<td>ERC iPads for Loan</td>
<td>Apple’s integrated text to speech program designed to read content on a computer screen.</td>
</tr>
<tr>
<td>Read&amp;Write</td>
<td>Available as software downloaded from BC ITS</td>
<td>A customizable toolbar that integrates reading, writing, studying, and research support tools with common applications. Include Text-to-Speech, Highlighting, Dictionary, Vocabulary Tool, and Study Skills tools to capture highlights.</td>
</tr>
</tbody>
</table>

Last Updated: Mar 5, 2018 11:08 AM

Staff Login

https://libguides.bc.edu/accessibility/inventory
Read&Write (R&W) software is available to the Boston College community. Read&Write is a customizable toolbar that integrates reading, writing, studying, and research support tools with common applications. Some features include Text-to-Speech, Highlighting, Dictionary, Vocabulary Tool, and Study Skills tools to capture highlights. Whether it be text-to-speech, or another feature, Read&Write has a myriad of tools to support students in building independent learning skills to enhance overall success in college.

Go to Read&Write software page to download to your computer.
Assistive Technology

The University Accessibility Lab (UAL), located in 3321 HBLL, has many assistive technologies available to students with disabilities. The list below categorizes the technologies according to the disability type served by the technology. Click on the name of each technology to view more information. If you have any questions, contact the UAL by phone at (801) 422-2803 or by email at ualabs@byu.edu.

Blindness/Visual Impairments
- Amigo
- AudioNote (iPad and iPad Mini App)
- Brailliant Focus 40 Braille Display
- DaVinci
- Dragon Naturally Speaking
- Evernote (iPad and iPad Mini App)
- HP Scanner
- iPad and iPad Mini
- JAWS
- Kurzweil 3000
- MAGic
- Natural Reader
- Pacmate
- Smartpen
- Tiger Embosser
- Transformer
- Trekker Breeze GPS
- Victor Reader Stream

ADHD, Learning, Physical, Emotional, and Chronic Illness
- AudioNote (iPad and iPad Mini App)
- Dragon Naturally Speaking
- Evernote (iPad and iPad Mini App)
- HP Scanner
- iPad and iPad Mini
- Kurzweil 3000
- Natural Reader
- Smartpen

Hearing
- Sorenson VRS
Assistive and Adaptive Technology and Services on Campus

This page provides an overview of the information, assistive and adaptive technologies available to University of Calgary students.

A downloadable version of this page is available in .pdf format.

1. NAT CHRISTIE ADAPTIVE TECHNOLOGY CENTRE

Housed within the Student Accessibility Services office (MacEwan Student Centre 452), the Nat Christie Adaptive Technology Centre operates as both a technology lab – where students can be trained on, and made use of, a range of assistive and adaptive hardware and software options – and a quiet study area.

Below is additional information on the software offerings available at the Nat Christie lab.

<table>
<thead>
<tr>
<th>SOFTWARE</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kurzweil 3000</td>
<td>Text-to-speech software and learning tool to support the reading needs of students with print disabilities</td>
</tr>
<tr>
<td>Read &amp; Write Gold</td>
<td>Literacy software package designed to assist students struggling with reading and writing through a customizable toolbar featuring reading, writing, studying and research support tools within familiar applications (Word, Google Docs, Firefox, Adobe Reader, and more).</td>
</tr>
<tr>
<td>NaturalReader</td>
<td>Easy-to-use text-to-speech software with natural-sounding voices.</td>
</tr>
<tr>
<td>Dragon NaturallySpeaking</td>
<td>Speech-to-text software which reduces the reliance upon a keyboard and/or utilizes a student's strong verbal skills. Performs a variety of roles, from dictating an assignment to controlling computer functions</td>
</tr>
<tr>
<td>Inspiration</td>
<td>Graphic-organization tool for students who benefit from visual thinking and conceptualizing in mind-mapping, outlining and writing.</td>
</tr>
<tr>
<td>Zemtext</td>
<td>Fully-integrated magnification and screen reading program that enlarges, enhances and reads aloud everything on the student's computer screen</td>
</tr>
<tr>
<td>JAWS</td>
<td>Powerful accessibility solution for blind and visually impaired students requiring screen reading through synthesized speech or a refreshable Braille display outputs.</td>
</tr>
</tbody>
</table>
Various hardware is also available for student use within the Nat Christie.

<table>
<thead>
<tr>
<th>HARDWARE</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height-adjustable workstations and ergonomic seating</td>
<td>For students with mobility disabilities and specific seating requirements.</td>
</tr>
<tr>
<td>Merlin LCD magnifier</td>
<td>Desktop magnifier with integrated and pivotable LCD flat panel monitor, for the enlargement of text for students with visual disabilities</td>
</tr>
<tr>
<td>Juliet Brailler</td>
<td>Desktop embosser for the production of high quality, double-sided Braille</td>
</tr>
<tr>
<td>High speed document scanners</td>
<td>For the production of alternate format material</td>
</tr>
</tbody>
</table>

The lab hours are 7:00am to 11:00pm, 7 days a week. Students can visit the main SAS office to request access to the Nat Christie. Limited equipment loan is available -- contact the SAS office for more information.

2. TFDL: ASSISTANCE FOR SAS STUDENTS

Taylor Family Digital Library Adaptive Technology Workroom (260D)

This TFDL workroom features three stations, including a big screen dual-boot computer (with various word-processing and media programs installed), plus two stations dedicated to assistive software, including text-to-speech (Kurzweil 3000), speech-to-text (Dragon NaturallySpeaking), mind-mapping and organization (Inspiration), and screen reading and magnification (Zoomtext).

Students registered with SAS can book the Adaptive Technology Workroom through the Information Commons, by visiting the service desk on the second floor of the TFDL, emailing tfdlinfo@ucalgary.ca or calling 403-220-8895. Consult the TFDL for information on booking hours and availability. Students may be asked to provide their ID number when booking.
Accessibility

Mission
The mission of the UCI Libraries is to enable library users to make maximum use of the information resources of the campus libraries. In order to serve users with disabilities, the Libraries have instituted specialized services, modified existing services and facilities, and housed special equipment.

Library Services and Resources
The UCI Libraries is committed to providing equal access to print and electronic resources to all members of the UCI community. The Libraries provide a range of services to help you navigate and use library resources. The services described below may not be readily available during holiday, evening, or weekend hours due to reduced staffing. It is recommended that you call ahead to determine when and to what extent these services are available. Services are provided for all library users unless specifically noted as available to students, faculty, or staff only. More resources and information about the services provided by the university are available through the Disability Services Center website.

Please contact the following individuals if you have questions regarding library services for users with disabilities or suggestions regarding services that should be offered in the future:

- Antoinette Avila (Langson Library): savila@uci.edu or (949) 824-2338
- Nancy Chacon (Ayala Science Library): nchacon@uci.edu or (949) 824-3679
- Sakshie Sethole (Grunigen Medical Library): ssethole@uci.edu or (714) 456-7924

Collections
Assistance for retrieving books from the stacks is available at any library. You may call ahead to the appropriate Check Out Desk to see if an item is on the shelf and ask that it be retrieved and held. Every effort will be made to accommodate your request. You may also request assistance from library employees engaged in re-shelving library materials. Assistance with journals in the Current Periodicals area at Langson Library, contact the “Ask Us” Reference Desk. For assistance with journals in the Current Periodicals area, microforms and use of microform machines area at Ayala Science Library, contact Nancy Chacon at nchacon@uci.edu or at (949) 824-3679.

- Langson Library Check Out Desk: (949) 824-6442
- Ayala Science Library Check Out Desk: (949) 824-3692
- “Ask Us” Reference Desk: (949) 824-4976

Photocopying Assistance
Photocopy assistance is available by appointment and every effort will be made to accommodate your requests. Contact the appropriate Check Out Desk. Scanning services are available from the Disability Services Center.

- Langson Library Check Out Desk: (949) 824-6442
- Ayala Science Library Check Out Desk: (949) 824-3692
- Grunigen Medical Library Check Out Desk: (714) 456-5583

Research
For general research assistance, assistance in developing a research strategy and evaluating research materials visit the UCI Libraries. Staff are available for assistance during library hours. Use the Ask a Librarian service for online, 24/7 research assistance.

In-depth research consultations are available to UCI students, faculty and staff. Use the research consultation request form to make an appointment. Alternatively, you may contact your subject librarian directly.

Reserve Materials
You may request a longer loan period for reserve materials in order to use them with special reading equipment. Contact the appropriate Check Out Desks.

- Langson Library Check Out Desk: (949) 824-6442
- Ayala Science Library Check Out Desk: (949) 824-3692
Representative Documents: Services, Facilities, and Technology
Disabilities Information for Library Assistance: Library Services for Users with Disabilities

Physical Access to the Morris Library

Users with disabilities have physical access to the Morris Library through the main entrance ramp and power-assisted door. All visitors to the Morris Library need to have photo identification to enter the building, e.g., a UD OneCard, a U.S. driver's license, or a government-issued school-issued photo ID. Frequent visitors to the Morris Library, who are 18 years of age or older and who do not have a OneCard, may visit the Circulation and Reserve desk to register and have their photo taken for a free Library Frequent Visitor card. Once received, this ID can then be used with the card reader at the turnstiles for easy access to the building. The entrance security gates of the Morris Library are wheelchair-accessible.

The elevator located off of the Information Room and the elevator located behind the south atrium stairway are equipped with controls at wheelchair height. The Reference and Circulation Desk counters have been modified to a lower level for the convenience of library users in wheelchairs. Computers, bathrooms, and water fountains are also available for wheelchair access. Red phones for emergency assistance are located at each main entrance exit on each floor.

Parking at the Morris Library

Handicapped parking spaces are available in the parking lots of the Library's south side. The vehicle should have a UD parking permit or a Visitor Pass and have either a handicapped tag or transient plate. If the handicapped spaces are full, parking is allowed in service vehicle spaces. If both designated spaces are full, metered spaces may be used.

Film and Video Collection

Users may view videos which are available with closed captioning on four video stations in the Film and Video Collection Department on the Lower Level of the Morris Library.

In instances in which users with disabilities wish to view videos in the Library and require visual narration or discussion between a viewer and an accompanying assistant, requests to view a video must be given to the Film and Video Collection Department 24 hours in advance. The advance notice will allow library personnel to arrange for a screening site that will not disturb other library users in the viewing carrels.
Photocopy and Scanning Services

Users with disabilities who have difficulty using self-service copiers may bring materials to the Student Multimedia Design Center desk on the lower level of the Morris Library. Materials will be photocopied and scanned by library staff.

Book Renewals

University of Delaware Library Users may view their library account information and renew library books online through the "My Library Account" link on the front library page. An authentication will be required with a UDID Net ID and password. The account has a renew option. Materials borrowed from the University of Delaware Library may also be renewed by calling 831-2455.

Emergency Evacuation of Library Users with Disabilities

Library users who are not able to use the stairs to evacuate the building should move to one of the three interior stairways designated as Areas of Rescue. The stairway landings of the South Central, North Central, and East Central interior stair towers on the Lower Level, Second and Third Floors are designated as Areas of Rescue. Each of these stairway landings has a fire protection rating of two hours. Each is marked by a gray sign with a wheel chair symbol to the right of the stairway door. There is also an 11" by 17" sign on the stairway door with the following information. This patron should then call Public Safety the number on the phone. The number will identify the location of the caller to Public Safety. These phones are located throughout the building near the elevators and stair towers. If needed, there is a red emergency phone located outside Room 119 of the Assistive Technology Center at the stairwell exit.

Additional equipment includes:

- OkiData ClearView braille magnification
- HP LaserJet P3015dn printer
- Printing House for the Blind tape recorder
- AlphaSmart 3000
- Perkins braille typewriter

Additional noise-canceling headphones for use in the Assistive Technology Center may be borrowed at the Student Multimedia Design Center desk in the lower level of the library. In addition, large print, compact discs, and braille dictionaries are also available.
Accessibility at FSU Libraries

Florida State University Libraries is committed to providing an inclusive and accessible experience to all library users. The Libraries offer a variety of services and equipment in support of research and academic pursuits for all students, faculty, and staff. Should you have any questions or need additional information about our assistive technologies or services for patrons with disabilities, please contact us.

Meet Our Team

Jonathan DaSc
Student Success Librarian

Sammie Crowder
Distance Learning and Accessibility Associate
Assistive Technologies

The Assistive Technology Lab contains adaptive equipment and software available for FSU students, staff, and faculty with disabilities. To gain access to the Assistive Technology Lab and adaptive equipment, simply contact Sammie Crowder at scrowder@fsu.edu.

Assistive Technology Lab

The Assistive Technology Lab is a collaboration between FSU Libraries and the Student Government Association. It is located on the main floor of Strozier Library and is available for use during all library hours.

Assistive Software

Computers in the Assistive Technology Lab contain the following software:

- JAWS 14
- MAGic 12
- Inspiration 9
- Dragon Naturally Speaking 13
- Read & Write Gold 10

Assistive Equipment

Hardware and equipment are available for use in the Assistive Technology Lab. This includes:

- Large Format and Adaptive Keyboards
- Adaptive Mouses
- Large Format Calculators
- Large Bed Scanners
- Magnifiers
- Actuator Controlled Desks
- CCTV Monitor

https://www.lib.fsu.edu/accessibility/assistive-technologies
Materials & Services

FSU Libraries strives to provide equal access to resources and services through provision of reasonable accommodations for students, staff, and faculty with disabilities. While many accommodations are unique to an individual’s needs, all library staff can provide basic assistance. Students are required to schedule an appointment for accommodations that require more individualized assistance.

Some standard services we provide include:

- Assistance with location and retrieval of materials
- Assistance using microform and audiovisual equipment
- Reference assistance
- Photocopying assistance
- Mobility trained assistants

Alternate Formats

Library materials can be converted to accessible digital formats by request. This includes book chapters, journal articles, library publications, and library instructional materials.

Electronic Resources

Many materials in the library already exist in electronic versions. Search the library catalog to access our vast electronic resource collection.

In addition to materials and resources owned by Florida State University, eligible patrons with print disabilities can receive special access to in-copyright materials through Hathitrust Digital Library. For more information about access, contact DeAnn Hagen at thag@fsu.edu.

LEDS (Library Express Delivery Service) to SDRC

Students registered with the Student Disability Resource Center are eligible for item pick-up and delivery from the SDRC. Register with LEDS here and request pick-ups here.

Proxy Borrowing

Students in need of temporary or permanent pick up assistance regarding their library materials should contact the Student Disability Resource Center. After certification, the student may designate an authorized individual or family member to pick up their library materials.

Tours and Registration

For a tour of the library facilities or to register for services, contact Sammie Crawford at scrawder@fsu.edu.
Representative Documents: Services, Facilities, and Technology

UNIVERSITY OF HAWAI'I AT MANOA LIBRARY
Accessibility and Disability
http://manoa.hawaii.edu/library/help/ada/

Accessibility and Disability

Services at UH at Manoa Library
- Assistive Resources in the Library
- FICs with Assistive Technologies in the Library
- ADA Policy Statement
- Staff Guidelines for Assisting Library Users with Disabilities
- For information or questions contact the Public Services Division Head or Library Administration.

Campus Services at UH Manoa
- KOKUA Program [Ann bld, 808-956-7511]
- EDDIA Office [Mark Au, 808-956-6423]
- Campus Map showing special access points

UH System-wide Services
- Koko Program UH-Maanaa
- UH-Maanaa Disability Services
- Assistive Technology at UH Campuses

Disabled Student Services at UH Campuses
- Information on Disabled Student Services

Community Services
- Assistive Technology Resources Center
- Disability and Communication Access Board
- Library for the Blind and Physically Handicapped
The University of Iowa Libraries affirms its commitment to provide all members of the University community with access to library information resources and services. Wherever possible, UI Libraries’ staff will remove barriers that prevent equitable access for persons with disabilities.

**Building Accessibility Information**

View detailed building accessibility information for the Main Library and Hardin Library for the Health Sciences, including information on accessible parking and building entrances. Similar information is available for [all campus library locations](http://www.lib.uiowa.edu/help/disabilities/). Staff are available in each library location to provide information and assistance as needed.

**Locating Resources**

Library staff will assist users when their disabilities prevent them from utilizing the library catalog, online databases, and other library resources. Assistance is available inside the library, as well as by phone, e-mail, and online chat.

- In the Main Library, the Service Desk is located in the middle of the 1st floor. In the Hardin Library for the Health Sciences, assistance is provided at the combined Circulation/Reserve & Information/Reference Desks located near 3rd floor or ground level south entrance. For assistance also at the Art Library, the Pomerantz Business Library, Sciences Library, Lichtenberger Engineering Library, Main Music Library resources room, go to [Campus Libraries](http://www.lib.uiowa.edu/help/disabilities/).
- For general assistance with searching the catalog or other databases, contact staff at the Main Library Service Desk by phone at (319) 335-5299 or send email to [lib-ref@uiowa.edu](mailto:lib-ref@uiowa.edu).
- [Online chat](http://www.lib.uiowa.edu/help/disabilities/) is available through a web browser.
- For more information on contacting the Libraries, see [Ask a Librarian](http://www.lib.uiowa.edu/help/disabilities/).
- These services are available during Main Library Service Desk hours.
- Users requiring assistance in a complex or extensive search may wish to schedule a [Research Consultation](http://www.lib.uiowa.edu/help/disabilities/).
- [Personal Librarian Program for students with disabilities (pdf)](http://www.lib.uiowa.edu/help/disabilities/)

**Retrieving Materials**

Users with disabilities may request staff assistance in retrieving materials at any library service desk.

- During normal business hours, staff at Main Library Circulation Department will retrieve five or fewer items on demand.
- Under most circumstances any number of Main Library books or journals can be retrieved within 24 hours if Main Circulation is provided a list of call numbers or journal titles and volume information and at least 24 hours notice.
- In addition, the library offers a number of [campus Delivery Services](http://www.lib.uiowa.edu/help/disabilities/). Home delivery is available for users with physical disabilities that prevent them from coming to campus. To register for home delivery, contact the Main Library Circulation Department by sending an e-mail to [lib-maincirc@uiowa.edu](mailto:lib-maincirc@uiowa.edu).
- Users with visual impairments or other print disabilities may wish to request digital delivery.

**Renewing Long-Term Materials**

Users with disabilities may request staff assistance in renewing materials.

- Contact Main Library Circulation staff for assistance via e-mail at [lib-maincirc@uiowa.edu](mailto:lib-maincirc@uiowa.edu).
- Contact Hardin Library or branch library staff for assistance: [http://www.lib.uiowa.edu/locations/](http://www.lib.uiowa.edu/locations/).
- Books can be sent via campus mail to Circulation, renewed, and sent back via campus mail.

**Returning Materials**

Users with disabilities may request staff assistance in returning materials.

- Contact Main Library Circulation staff for assistance via e-mail at [lib-maincirc@uiowa.edu](mailto:lib-maincirc@uiowa.edu).
- Contact Hardin Library or branch library staff for assistance: [http://www.lib.uiowa.edu/locations/](http://www.lib.uiowa.edu/locations/).
- Books can be sent via campus mail to Circulation: 100 LIB.
Digital Delivery

Users with print disabilities may request printed materials in electronic format.

- As a standard service, the library routinely offers electronic delivery of articles or chapters from non-electronic journals, newspapers, or books held in any UI library (with the exception of the Law Library and Curriculum Lab) through its Article Delivery Service. Similarly, articles and book chapters from materials not owned by the University Libraries are delivered electronically through Interlibrary Loan. All users who request articles and book chapters through the Interlibrary Loan/Article Delivery system will receive them electronically and can access them for 28 days from the date of posting. First-time users will be asked to create an account and should specify "Delivery for Print Disability" as the pickup library location. Repeat users can select "Change User Information" to update their pickup library.
- Registered users with print disabilities may request electronic delivery of books through InfoHawk by selecting “Request Delivery” and choosing “Delivery for Print Disability” as the pickup location. Digital Delivery must be specified as the pickup location for each item requested through InfoHawk.
- Registered users with print disabilities may request electronic delivery of books held by the University of Iowa through HathiTrust. Please see the HathiTrust for Users with Print Disabilities for further instructions.
- Registered users with print disabilities may also request electronic delivery of books through the Interlibrary Loan/Article Delivery system for books not held at the UI Libraries. First-time users will be asked to create an account and should specify "Delivery for Print Disability" as the pickup library location. Repeat users can select "Change User Information" to update their pickup library.
- Upon an instructor’s request, the library also provides electronic course reserves to all students through ICON, subject to the limitations of fair use. Contact Main Library Reserve Services by phone at (319) 335-5944 or send email to lib-res@uiowa.edu if an item posted to electronic course reserves in ICON is not accessible.
- The process of reformatting materials may take up to four weeks, longer if large quantities are requested and during peak times. In general, the University of Iowa Libraries will scan all printed pages, process any non-graphical text using Adobe Acrobat’s built-in text recognition, and provide the resulting PDF file. Please contact Interlibrary Loan/Document Delivery Department staff if you require other arrangements.
- Section 121 of the U.S. Copyright Act governs reproduction of copyrighted works for users with print disabilities. Further reproduction or distribution in a format other than a specialized format exclusively for use by blind or other persons with disabilities is not permitted under Section 121.
- When reformatting materials becomes available, they can be accessed by logging onto ICON. To check the status of the materials requested, students should first check ICON, and then contact Interlibrary Loan/Document Delivery by email or phone.
- NOTE: ICON, InfoHawk, and the Interlibrary Loan/Article Delivery system all purportedly meet Section 508 standards for web accessibility. However, each of these user interfaces is written on top of a commercial product, and each has its own idiosyncrasies. Users with disabilities who encounter any technical barriers are encouraged to contact Main Library Circulation Services by phone at (319) 335-6077 or send email to lib-res@uiowa.edu and every effort will be made to resolve the technical issue or to provide an alternative form of delivery.

Assistive Technology Computers and Equipment

Wheelchair-accessible computers are available in all library locations. Assistive technology is provided by Information Technology Services and is available on library public workstations and campus ITCs. See the ITS web site for more information on assistive technology tools across campus.

The Main Library provides access to a Visual Image Enhancer that can be used to enlarge text. To make arrangements to use this equipment, please contact the Main Library Circulation Department during their normal business hours, call 319-335-6077, or email lib-maincirc@uiowa.edu.

Additional Information

If you have any questions that are not addressed here, contact Janalyn Moss, Reference and Library Instruction, by phone at (319) 335-5698, or by email at janalyn.moss@uiowa.edu.

Other University of Iowa Resources

- University of Iowa's List of Disability Resources
- Information Technology Services (ITS) Assistive Technology Support
- Student Disability Services
- Faculty and Staff Disability Services
Services for people with disabilities

Our Commitment

McGill Library and the Office for Students with Disabilities coordinate programmes and services with the goal of providing a rewarding library experience to users with disabilities. Your suggestions are welcomed.

The Office for Students with Disabilities has a range of information and services for students with disabilities at McGill, including course-related material in large print, or Braille. The Office also teams up volunteers with users to help them in their library needs. Students with disabilities are encouraged to enquire at the Office and to register there.

Classes, workshops, tours

Students with disabilities are welcome to participate in all library instructional activities. The McGill Library also offers library instruction on demand for students with hearing, learning, and visual disabilities.

The Library Catalogue and electronic resources

Workstations with adaptive technology giving access to the Library Catalogue and electronic resources such as article indexes and databases, bibliographies, and online reference are found throughout the library system.

Computer facilities

Redpath Adaptive Lab and Student Lounge

OSD runs a small computer lab in Room 5B of the Redpath Library. The lab is located on the main floor, next to the Access McGill Lounge (Room 5A) and is open during regular library hours.

The OSD website has information on software and hardware and staffing.
Adapted workstations in the Library

Adapted workstations equipped with scanners, screen readers and large-print software including JAWS, ZoomText and OpenBook may be found at the following locations:

• Education Curriculum Resources Centre
• Humanities and Social Sciences Library
• Macdonald Campus Library
• Marvin Duchow Music Library
• Schulich Library of Physical Sciences, Life Sciences, and Engineering

For more information, please contact Jeffrey Gilmour, 514-398-8184, or visit the OSD website.

Library access and facilities

• Birk's Reading Room
• Blackader-Lauterman Library
• Education Curriculum Resources Centre
• Government Information Service
• Humanities and Social Sciences Library
• Islamic Studies Library
• Macdonald Campus Library
• Marvin Duchow Music Library
• Nahum Gelber Law Library
• Osler Library of the History of Medicine
• Rare Books and Special Collections
• Schulich Library of Physical Sciences, Life Sciences, and Engineering
• Geographic Information Centre

Questions? Ask us! Chat • Email • Text • Call • Send feedback • Report a problem
Information for People with Disabilities - Parking and Building Access

General Information

Assistance from staff

Staff of the UM Libraries are happy to provide additional services for the research and personal information needs of its patrons with disabilities. Service Plus information and Research Services staff will assist with the use of the catalog, as well as periodical indexes and reference materials. One large screen workstation in the McKeldin Library first floor Public Electronic Research area is wheelchair-accessible.

Before beginning in-depth research, patrons with disabilities should contact a librarian subject specialist to ensure uninterrupted assistance. An individual with a visual impairment is expected to bring a reader/assistant if extensive use of resources is anticipated.

Retrieving, checking out, and renewing materials

If your disability limits your ability to retrieve materials from the book stacks, it is recommended that you bring an assistant with you. Assistance in retrieving books will be provided by circulation staff as time and staff permit.

Upon request, the library will issue a special sticker to students with disabilities that will allow a personal attendant or reader to check out and renew materials for the student without the student having to come to the Libraries. To qualify, the student must have certification from Disabled Student Services (301-314-7982; TTY:301-314-7682).

Contact us

If you would like an orientation or have other questions about the library services and access, contact Dan Newsome, Coordinator of Library Services for Persons with Disabilities at McKeldin Library at 301-314-7958 or wdnl@umd.edu.

Adaptive Technology Lab

The Adaptive Technology Lab (ATLab) is a low-distraction environment equipped with hardware and software to facilitate access to information for individuals with disabilities. The lab offers advice and training on the use of adaptive technologies and works closely with other campus units to address their adaptive technology needs.

As a unit of the Counseling Center’s Disability Support Service (DSS), the ATLab primarily serves students, faculty, and staff who are registered with DSS. Library users with disabilities not registered with DSS may contact the ATLab Coordinator Dan Newsome, to discuss and arrange for use of the equipment and software located in the lab:

Phone: 301-314-7958  E-Mail: wdnl@umd.edu
Access to Parking and Buildings

Architecture Library
- **Phone:** (301) 405-6317
- **Parking:** 2 (1 van accessible) reserved spaces in Lot D east of the Architecture Building; curb cut.
- **Entrance:** Lower level (from Lot Q) - automatic door. Elevator to Library level. Upper level (from Campus Drive) - automatic door. Same level as Library.
- **Internal access:** Stairs to mezzanine where part of the circulating collection is kept. Ask staff for assistance.
- **Restrooms:** There are no public restrooms in the Library. In the Architecture Building, restrooms are on upper level (across from the Visual Resources Center) and on lower level (near Gallery). Both are wheelchair-accessible and have grab bars.

Art Library
- **Phone:** (301) 405-9061
- **Parking:** 3 reserved spaces in Lot JJ1 behind the Art-Sociology Building.
- **Entrance:** From Lot 1, automatic door. Freight elevator at the end of the hallway goes to the level of the Library. From the Tawes Plaza, automatic doors; elevator to the right of the lobby to the 2R level. From Campus Drive (lower level) automatic door. Freight elevators to the left through double doors or use ramp to elevator to go up to level 2R.
- **Internal access:** Stairs or ramp into Library. Stairs to mezzanine where non-folio books are kept. Call in advance for assistance.
- **Restrooms:** Public restrooms in main part of building on the same level as Library are wheelchair-accessible.

Engineering and Physical Sciences Library
- **Phone:** (301) 405-9167
- **Parking:** 2 reserved spaces in Lot E and EE behind the building.
- **Entrance:** From Lot E automatic doors. Elevator to the left of the doors goes to Library level (1st floor). Library entrance has one automatic door.
- **Internal access:** Elevator with lowered controls, raised and Braille numbers, and audible signal. Call in advance for access in technical reports.
- **Restrooms:** All floors. All are wheelchair-accessible and have grab bars.

Hornbake Library
- **Phone:** (301) 314-2710
- **Parking:** Vehicles with state issued disabled driver tags or stickers may park in the designated spaces on level G, 1, 2 and 3 in Regents Drive Parking Garage at no charge.
- **Entrance:** Main entrance - ramps and automatic doors.
- **Internal access:** Elevators and escalators.
- **Restrooms:** Ground, 1st floor, 2nd floor, and 3rd floor - near elevators. One stall with grab bar at each location.
- **Public telephones:** Push-button pay phones (34\\footnotesize{\textdegree} from the floor) on the ground floor, 2nd floor and 3rd floor near the elevator.
- **Campus telephones:** Push-button campus telephones on the portico and the 2nd floor near the elevator.
- **Services:** In Nonprint Media Services (301-405-9236) there are automatic doors, wheelchair-accessible stations for videodisc, videotape, audio cassette, dial access and internet access. Dial access stations with amplifiers and closed caption decoders are also available.
Michelle Smith Performing Arts Library

- **Phone:** (301) 405-9217
- **Parking:** Street parking and 11 spaces in the lower level of Stadium Drive Garage located near the elevators of each level (8) in the Center Atrium and 3 on the roof level.
- **Entrance:** Automatic door on the Stadium Drive side of the building.
- **Internal Access:** Elevator
- **Restrooms:** On the ground floor, just outside of the Michelle Smith Performing Arts Library in the Clarice Smith Performing Arts Center lobby.
- **Public telephones:** On ground floor, just outside of the Michelle Smith Performing Arts Library in the Clarice Smith Performing Arts Center lobby
- **ATM:** Just outside of the Michelle Smith Performing Arts Library. Braille and voice guided system.

McKeldin Library

- **Phone:** (301) 405-9046
- **Parking:** There are 15 (2 van accessible) handicapped parking spaces between McKeldin Library and the College of Journalism. Spaces require a license plate/GMV tag indicating handicapped status.
- **Entrance:** Two automatic doors on east side of building.
- **Internal Access:** Elevator
- **Restrooms:** All floors near elevators/stairwells. All wheelchair-accessible with grab bars. A private accessible restroom (the “family restroom”) is located near the Library Services Desk that is on the first floor.
- **Campus telephones:** Push-button campus telephones on the portico and the 2nd floor near the elevator.

White Memorial Chemistry Library

- **Phone:** (301) 405-8070
- **Parking:** Vehicles with state-issued disabled driver tags or stickers may park in the designated spaces on level G, 1, 2, and 3 in Regents Drive Parking Garage at no charge. From G, 2 and 3 of Regents Drive Parking Garage take the elevator to the street level.
- **Entrance:** Main entrance to Chemistry Building - ramp and automatic door. Go down hall to left past the lecture halls and through double doors. The Library is on the right.
- **Restrooms:** There are no public restrooms in the Library. The closest restroom with handicapped access are in Wing II of the Chemistry Building on the right hand side of the hall. Both restrooms have handicapped access but no grab bars.

*Last update: Mar 01, 2018*
Assistive Technology

Equipment in the Main Library ATC

- TOPAZ XL HD High-Definition Desktop Video Magnifier (user guide)
  Used by people with low vision, or learning disabilities, to magnify the page of a book, a letter, a photo onto a computer monitor. Words and images can be made much larger, and text can be changed from black on white, to white on black, as well as to other high contrast colors.

- SARA Scanning & Reading Appliance (user guide)
  The SARA reader is used to scan the page of a book or other print, and read aloud what's on the page. It uses OCR and cannot be used for handwritten letters.

- Perkins Braille (user guide)
  The Perkins Braille is a manual braille typewriter.

Assistive Software in the ATC

- Dragon Naturally Speaking/Dragon Dictate (link to user guide)
  Dragon is used by people with learning disabilities or physical disabilities to assist with writing. Dragon is speech recognition software. The user speaks and Dragon produces a typed document, like dictation.

- JAWS (link to user guide)
  JAWS is the most popular screen-reading program, used by blind people to access the Internet, Microsoft Office, library databases, etc. It reads aloud all text on the screen.

- Kurzweil 1000 (link to user guide)
  Kurzweil 1000 is used by people who are blind or have low vision. It can be used to read aloud printed text that is scanned in, and as a screen-reader for electronic text.

- Kurzweil 3000 (link to user guide)
  Kurzweil 3000 is used by people who have reading or learning differences. It can be used to read aloud printed text that is scanned in, or electronic text. It combines the read-aloud feature with highlighting and other reading/writing tools.

- ZoomText (link to user guide)
  ZoomText is primarily used by people with low vision to magnify what's on the screen. It also has screen-reading capability.

Assistive Software for Community Borrowers with Disabilities

- System Access to Go
  A free screen reader which is installed on the Selected Resources machine in the ATC.
System-wide Disability Access

The University of Minnesota Libraries is committed to serving users with disabilities by providing special assistance to facilitate use of the collections and services. All staff working in public service areas of the Libraries will make every effort to accommodate reasonable requests from users with disabilities. In order to take advantage of some library services, you must be registered with Disability Resource Center. To register click here or call (612) 626-1333.

If your needs in the Libraries are not being met or if you have comments or suggestions, please notify us.

Contact: Phil Judas Email: judas014@umn.edu Phone: 612-626-9105

Get It Book Delivery

Get It Book Delivery service includes delivery to any University of Minnesota campus library location for materials owned at University Libraries.

Proxy Cards

Any student, staff, and faculty member with a mobility or visual impairment may request a proxy card for his or her personal assistant to charge out library materials. For further information or to pick-up an application form click here or contact the Circulation Desk at Wilson Library, (612) 624-3321.

Access Available by Library Location

Eliot L. Anderson Library
Bio-Medical Library
Maezh Library
Walter Library
Wilson Library
Architecture and Landscape Architecture Library
Mathematics Library
Music Library
Veterinary Medical Library
Locations of Specialized Equipment
Wilson Library


Maps to this Library

Paper: available at library service points
Web: Wilson Library

Access to Collections

- Paging Services
  - On demand paging from the book and periodical stacks is available through the Circulation Desk on the 1st floor Monday through Friday, 8 am to 5 pm; Saturday, 1 pm to 5 pm; Sunday, 3 pm to 5 pm. If you cannot come to the library during these hours, call the Circulation Desk at (612) 624-3321 during paging hours and request the materials be paged and held for you at the Circulation Desk. If possible, paging requests should be submitted in advance, either in person or by telephone.
  - Up to three reserve readings can be held for a patron. If possible, call in advance to (612) 624-3321. For further information or to request exceptions regarding the number of items and length of loan period, contact a full-time staff member during daytime business hours (Monday through Friday, 9 am to 4:30 pm).
  - Students must be registered with the Disability Services Office to receive paging services.

- Parking
  - Nearest accessible parking is located in the 19th Avenue Ramp and the 21st Avenue Ramp.

- Building Entrances
  - There are two public entrances: one on first floor and one at the basement level. Both entrances have automatic doors. A basement tunnel connects Wilson Library to Blegen Hall, Carlson School of Management, Ferguson Hall, Humphrey Center, and Social Sciences Building.

- Elevators
  - Elevators are located in the center of the building and are wheelchair accessible.

- Restrooms
  - Restrooms are located on all floors except the first floor. Building maps are available at the Information Desk on the first floor.

- More Information
  - For additional information on the library, check the Wilson Library web page.
Specialized Equipment

Below is a list of other specialized equipment provided by the University Libraries and the name of the libraries they are located in.

Closed Circuit TV Reader
- Walter Library
- Wilson Library

Wheelchair Height Workstation
- Andersen Library
- Bio-Medical Library
- Magrath Library
- Walter Library
- Wilson Library
- Architecture Library
- Music Library

Wheelchair Height Microfilm Reader
- Bio-Medical Library
- Magrath Library
- Walter Library
- Wilson Library
- Music Library

Telephone with TTY
- Walter Library
- Wilson Library

Useful Resources

- Accessibility
- Computer Accommodations Program
- Disability Resource Center Registration
- Ebscohost Databases
- Proxy Card Application
For more information:
- Phil Dutes
- Email: duda0014@umn.edu
- Phone: 512-626-9105

University of Minnesota Libraries

Support the Libraries
Giving to the Libraries
Friends of the Libraries
Partnerships & Grants

Jobs at the Libraries
Persons with Disabilities

Alden Library is here to help everyone with their research and learning needs. In addition to the services described below, there is also adaptive equipment and software available for use in Alden Library. For more information about the Libraries' services for persons with disabilities, you can contact Christopher Guder.

Retrieving Materials

Ask at a service desk, if you need assistance retrieving material from a library collection. Depending on staff availability and the amount of materials, staff may not be able to immediately assist you. For best service please submit a list well in advance of your deadline. If you are registered with Student Accessibility Services, you may be eligible for the library delivery service. For more information about this service, please contact Christopher Guder.

Scanning into an Alternative Format

A student registered through Student Accessibility Services or a faculty member registered with Institutional Equity can request that print materials available in the University Libraries be converted into an accessible PDF. If you do not already have an InterLibrary Loan and Document Express ILLiad account, register for an account and identify yourself as being registered through Student Accessibility Services or Institutional Equity. If you already have an ILLiad account, update your account to identify yourself as someone affiliated with one of the two offices mentioned above. Once registered, simply fill out the ILLiad request form and indicate in the Notes field any preferred timelines for the scanning to be completed. Every attempt will be made to complete scanning requests in a timely fashion but if requests cannot be completed within a week the patron will be notified. For more information on copyright compliance, please see the InterLibrary Loan and Document Express page of Title 17, United States Code. If you have additional questions, feel free to contact Christopher Guder.

Scanning and printing

There are multiple touch screen scanning stations located in Alden Library that can be used to convert text into a screen reader friendly PDF. Scanned documents can either be saved to a flash drive or emailed directly from the scanner to any email address. Should a patron with a disability be unable to operate the scanners, he or she may have the scanning performed by a staff member located at the 2nd or 4th floor service desks. Desk staff located at these desks are available to assist with printing as well.

Research Help

General reference assistance is available at the Learning Commons (2nd Floor) desk. For specialized assistance, an appointment may be made with a Subject Librarian or Call (740) 593-2699 for more information.
Accessibility

The University of Oregon is dedicated to the principle of equal opportunity in education, research, and service. The UO Libraries reflects this commitment by ensuring that collections, services, and facilities are accessible to all users. For further assistance or accommodation, please contact a staff member in person at any service desk or by phone, e-mail, or chat. Special accommodation requests not addressed below may be directed to library@uoregon.edu, service director, special collections and University Archives, at (541) 346-1904.

Services

Locating or Reaching Library Materials
Library staff members will assist with locating or reaching-in-shelved library materials. Provide the location information of your items to the nearest service desk and a staff person will retrieve the items for you. If you have a large number of items that need to be retrieved, the staff person will pull several of them to get you started; the remaining materials will be pulled within 24 hours (during the week) and held for you.

Borrowing Library Materials Using a Proxy
Patrons who need regular assistance may apply for a UO Libraries Proxy card. Please contact staff at the Knight Checkout Desk at (541) 346-3065 or email for more information.

Assisted Photocopying
For assistance with photocopying, please ask staff at any service desk. You must provide a Duck Bucks card for the cost of the copies. If you have more copies than can be done immediately, you may be asked to leave your Duck Bucks card with the staff person, who will arrange for the copying to be done within 24 hours.

Classroom Assistive Listening Systems
Assistive Listening Systems (ALSs) are integrated with the room’s AV system to transmit any classroom audio such as microphones or program audio to an Assistive Listening Device (ALD) over an FM transmission. ALDs function as an amplifier that bring any of room audio directly into the ear via an earphone, headphones, or a Neckloop Telecoil Coupler for Hearing Aids.

The Classroom Technology Services team at University of Oregon is responsible for installing and supporting assistive listening systems (ALSs) in general pool and joint controlled classrooms that have a microphone installed. More information about Classroom Assistive Listening Systems.

Accessible Technology

Workstations
Windows computers in the library, both academic workstations and Internet kiosk, offer standard Windows tools for accessibility -- magnifier, narrator, on-screen keyboard, and speech recognition.

Academic workstations, which are limited to use by current UO students, faculty, and staff, have ZoomText and Read OutLoud installed.

Academic workstations on Macs include standard accessibility tools as part of the operating system, including zoom, voice over, dictation, media captions, spoken descriptions, and device control tools for users who have difficulty using mice or keyboards.

Labs for UO students
The University provides specialized accessible computer labs for students who have a referral from the Accessible Education Center. For more information, contact James Bailey, Adaptive Technology Advisor at (541) 346-1076.

Videos
The UO Libraries has video and moving image collections in many formats, covering all disciplines. Some videos and DVDs include closed-captioning. Contact Video Cuts with questions about using videos.
Facilities

Knight Library
Accessible parking spaces are available on Kincaid Street between East 16th and East 15th streets. The entrance to the Center for Media & Educational Technologies, located on the ground floor, has a push button access door that leads to the main lobby.

Allan Price Science Commons and Research Library
The Price Science Commons is located at 1344 Franklin, which is in the courtyard and basement between Willamette Cascade, Onyx, and Klamath halls. There is an exterior door at pizza level or interior doors at the basement level from Onyx or Klamath. The library has an elevator inside, and there is one in Onyx which reaches the basement. Call (541) 346-3070 for more information.

Design Library
From the south entrance of Lawrence Hall, go straight to the far end of the hall. The elevator is near the exit, between Pacific Hall and Lawrence Hall (from the parking lot near Franklin Street). Enter the door and go right to the elevator. Go up to the second floor and then straight to the other end of the hall (room 200). Call (541) 346-3070 for more information.

John E. Jaqua Law Library
A ramp leads to the main entrance to the School of Law on 15th and Agate Streets. The elevator is on the right. Go to the second floor and down the hall (room 206). Call (541) 346-3080 for more information.

Mathematics Library
The Mathematics Library is located in Fenton Hall. Access to the stacks is limited, but the reading room is accessible and staff can page materials. Enter the building via the door on 13th and proceed to the elevator. The reading room is on the second floor directly across from the elevator.

Oregon Institute of Marine Biology Library
Contact Clara Pizzola, OIM Library at (541) 888-2581.

Portland Library and Learning Commons
Contact library staff at (503) 412-3677.

Campus Resources
Accessible Education Center
Email: access@oregon.edu
Web: http://arc.oregon.edu
Telephone: (541) 346-1155
TTY: (541) 346-1083
Fax: (541) 346-6013
Large Campus Accessibility Map
Representative Documents: Services, Facilities, and Technology
Retrieving Items from Book Stacks
Staff at any Circulation desk will pull materials for students when the materials are not physically accessible for any reason, e.g. aisle is not wide enough, material is too high on shelf, or call numbers are difficult to read or see.

These desks include:
- 1st floor Bird Circulation Desk
- 3rd floor Bird Service Desk
- Carnegie Library Service Desk
- King + King Architecture Library Service Desk (Slocum Hall)

Note: In Bird Library, the aisle width between the stacks accommodates wheelchairs. This is not true for stack areas in Carnegie Library.

Helpline
In Bird Library only, users who need assistance may call or text the Helpline service from anywhere in the building and a staff member will go to the user’s location to assist. Helpline is offered during the same hours as the service desks on the 1st floor of Bird.

Helpline: 315.443.9047

Study Spaces
- Assistive technology room (Room 113)
  - 1st floor of Bird Library, rear the Waverly entrance, open 24/5 (same hours as floors LL-2). See the hours page for more building hours information.
- Study Rooms
  - Reservable “quiet rooms” in Bird Library for use by all students, including those working with readers or other assistants. See the study rooms page for locations and reservation information.
- Quiet Study Areas
  - Designated quiet spaces are located throughout Bird Library.

Copying, Scanning, or Printing
Staff at library service desks will assist library users with disabilities making copies or scanning documents on public copiers/scanners in their area.
Accessibility Services

The University of Virginia Library seeks to provide all patrons with a welcoming, productive, and safe environment. We are committed to providing equitable access to our collections as well as to library services. The Library offers a variety of services and equipment in support of research and academic endeavors for all regardless of physical or cognitive ability.

- Get Help from the Library
- Types of Help Available from the Library
- Help for Captioning Videos - Media Accessibility Resources
- Assistive Technologies
- Other Accessibility Resources on Grounds

Get Help from the Library

If you have an immediate accessibility issue in a library space or with a library service:

- Call an individual library, use our Ask a Librarian services, or call our general number 434-924-3021.

For non-urgent accessibility requests in a library or on grounds:

- Submit an issue to UVA's Report a Barrier service.
  - Barriers may include things such as an inaccessible UVA website, an inoperative elevator, a blocked access ramp, the need for a curb cut, or other lack of access to an event or program.
  - Note: This service is managed by UVA's ADA Coordinator.

To plan a library visit:

- Contact Todd Burks, Library Accessibility Coordinator.
  - Office phone: 434-924-3382
  - Email: tbs2e@virginia.edu

- Consult UVA's Accessible Parking, Transportation, and Routes and Accessibility Maps

If you experience accessibility problems with the Library website:

- Submit a description of the issue by using the “Site Feedback” or “Virgo Feedback” links at the bottom of our webpages.
Types of Help Available from the Library

Don't hesitate to contact Library staff with any questions you may have. Depending on individual needs, staff are ready to help users with special accessibility concerns.

For most inquiries, including research questions and general library help, ask library staff using our Ask a Librarian services.

Some ways in which we can help include:

- Retrieving books in the stacks
  - For users with physical limitations
- Ordering materials in large print and special formats via Interlibrary Loan
- Digitizing research and course materials
  - Advance notice required
- Event accommodations
  - Contact the Library Events Team
- Specialized study arrangements

Help for Captioning Videos and Other Audio Files

Media Accessibility Resources

The Library is a contact point for finding Media Accessibility Resources such as those listed below. We can direct you to appropriate resources for creating accessible media, but we do not currently provide other services in this area.

Here you can find:

- Captioning Basics
- UVA-approved vendors who can caption existing digital media
- Information about federal and Virginia state laws regarding accessibility and media

For more information, contact Leigh Rockey, Media Collections Librarian, at ler4k@virginia.edu.
Disability Services

Memorial Library offers a range of services for individuals with disabilities.

Assistive Technologies

UW-Madison Students & Staff

Two adaptive computer workstations in infoLab (DoIT), Room 140

- Available to students, faculty, staff
- Includes Braille printer and other assistive technology
- infoLab website details available equipment.

In addition, the McBurney Center Learning Resources Room (377) offers a variety of adaptive technologies to registered students with disabilities.

Public Use

One adaptive computer workstation in Reference Department, Room 262, includes these features:

- Adjustable table
- Screen Magnification
- Integeradapted keyboard
- Trackball for Graphical User Interface use

DoIT website has information on accessibility services campus wide.
Building Accessibility
- Entrances on Library Mall (State Street) have buttons for automatically opening doors.
- All floors are accessible by elevator.
- Several tables are adjustable in 2nd floor reference area.
- Not all stacks are accessible but assistance may be requested at the Circulation Desk.

Research Assistance
Library patrons who need accommodation may consider these alternatives:
- Ask a Librarian
- Reference Desk staff (Room 262) can give limited assistance and can refer as needed.
- Request books from UW-Madison and UW-System libraries to be delivered to Memorial Library or any other UW-Madison Library via "Place a Request" in the Library Catalog.
- Workshops & Events are available to anyone. If possible, please let staff know ahead of time if you’ll need accommodation of any sort. Also note that individual sessions may be requested.

Paging Services
Library patrons who need accommodation may consider these alternatives:
- Regular paging services are available to those registered with the McBurney Center on campus. Phone contact: (608) 263-2741
- Request occasional assistance in retrieving books at Memorial Circulation Desk, 1st floor.
- Paging requests for books from UW-Madison and UW-System libraries can be made via “Place Requests” in the Library Catalog. These materials will be delivered to Memorial Library or any other UW-Madison library you specify.
- paging requests for articles (on-campus and off) and all other materials can be made through InterLibrary Loan.

Digital Delivery
- Students with print disabilities may request materials in electronic format. They must first contact McBurney Center staff to get authorized for the service. Once they have done that, ask McBurney staff to email ILL staff to set-up their account.
- Employees with print disabilities may request materials in electronic format. They must first contact their Divisional Disability Representative (DDR) to get authorized for the service. They can also contact Barbara Lancer, Disability Coordinator/Employment (blanser@cd.o.wisc.edu) with additional questions. Once they have done that, ask their DDR to email ILL staff (pzmilio.library.wisc.edu) to set-up their account.
Requests for electronic books or articles should be made by registered users through the ILL system or they should contact ILL staff for assistance in placing their requests.

The process of reformatting materials may take up to four weeks, longer if large quantities are requested and during peak times. In general, the University of Wisconsin Libraries will scan all printed pages, process any non-graphical text using Adobe Acrobat's built-in text recognition, and provide the resulting PDF file. Please contact Interlibrary Loan staff if they require other arrangements.

Section 121 of the U.S. Copyright Act governs reproduction of copyrighted works for users with print disabilities. Further reproduction or distribution in a format other than a specialized format exclusively for use by blind or other persons with disabilities is not permitted under Section 121.

When the materials become available the user can access it through their ILL Account.

**Emergencies**

In case of building evacuation, if you can't use the stairs, remain in elevator lobby until emergency services can reach you.

In case of severe storms, seek shelter in areas designated on maps in elevator lobbies.

Emergency phones are located in all elevator lobbies.

**Contact/Feedback**

- **Lee Konrad** (Associate University Librarian – Technology Strategies and Data Services)
  Phone: (608) 263-4564.
- McBurney Disability Resource Center is the place to contact with feedback about Memorial Library's Learning Resources Room.
- We want to serve your needs. If you have questions or suggestions you may also use our feedback/suggestion form.

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**Accessiblity**

© Board of Regents of the University of Wisconsin System
Statements
UNIVERSITY OF FLORIDA
Disability Resource Center
https://drc.dso.ufl.edu/
Welcome to the SDRC!

The Student Disability Resource Center (SDRC) was established to serve as an advocate for Florida State students with disabilities and ensure that reasonable accommodations are provided. Florida State University is committed to providing a quality education to all qualified students and does not discriminate on the basis of race, creed, color, sex, religion, national origin, age, disability, genetic information, veterans' status, marital status, sexual orientation, gender identity, gender expression or any other legally protected group status. Providing services to more than 2,100 students, the Student Disability Resource Center is committed to ensuring the success of each Florida State University student. Through the provision of academic accommodations, testing support, assistive technologies, coaching and a space for students to feel part of the FSU community, the SDRC creates an environment of success.

FULL INTERVIEW
UGA Libraries Policy on Services to Patrons with Disabilities

The University of Georgia Libraries is committed to providing patrons with disabilities access to materials and services equal to the access provided to all other patrons. Identified obstacles in the Main and Science Libraries will be removed when feasible and will be addressed in the planning stages of any new library facility. When barriers do exist, assistance is available.

Because not all disabilities are apparent, it must remain the responsibility of the patron with the disability to contact the University of Georgia Libraries to request special arrangements necessary to accommodate his/her needs. This should allow the individual's needs to be accommodated while maintaining the individual's right to privacy. A coordinator will be appointed to insure continuing attention to the needs of patrons with disabilities, and will work with all public service points to establish a network of contact persons among the Libraries' staff. The coordinator will also be the liaison with the Disability Resource Center and will work with that office to identify and meet the needs of students with disabilities. The library staff member who is responsible for coordinating these services is Eric Griffith in the Research and Instruction Department. Eric may be contacted at eg@uga.edu or (706) 542-1137, 9:30 a.m.–6:30 p.m., Monday–Friday.

All staff working in public service areas of the library should accommodate any reasonable request from a patron with a disability. However, if more assistance is required than can be provided on demand, an appointment of extended service should be arranged by contacting the coordinator.

Because there is no single office established to provide similar assistance to University of Georgia faculty and staff, the Libraries will work with appropriate units on campus to provide equal access and services to all employees of the University of Georgia.

SOURCE: UGA Libraries' Employee Handbook
The MSU Libraries' Accessibility Statement

The MSU Libraries are committed to providing equal access to library collections, services, and facilities for all library users. It is a priority for the MSU Libraries to select and acquire, whenever possible, resources and technologies that are accessible to all and compliant with the Americans with Disabilities Act. For library collections that aren't accessible, we are committed to providing reasonable accommodations and timely access to users with disabilities.

For assistance, or if you have suggestions or comments, please contact: accessibility@lib.msu.edu.
Why We Care About an Accessible U

Improves usability for all
Accessibility means making your project usable by people of all abilities. Usability means making it easy for your audience to accomplish their goals. Just six core skills that we all can do will contribute to a more digitally accessible campus.

It's the right thing to do
Access to information is a human right. We'll co-create a more Accessible U through community awareness, institutional commitment, as well as personal acceptance and adoption.

It's the law
The Americans with Disabilities Act says information must be accessible. Why not contribute voluntarily toward this effort, instead of as a result of a lawsuit?
The University of Waterloo Library is committed to excellence in serving all of our user groups, including people with disabilities. We strive to provide services and resources in a way that respects the dignity and independence of all members of our community at all times. We also commit to giving people with disabilities the same opportunity to access our services and resources and allowing them to benefit from the same services, in the same place, and in a similar way as other users.

~Accessible Customer Service Commitment

We offer a range of services, technology and study space to help you research and study more effectively.

To use our services, you must be registered with Accessibility Services, Needless Hall 1401.
To meet the requirements of the Accessibility for Ontarians with Disabilities Act (AODA) Customer Service Standard, the Library has:
- published its Customer service commitment, and
- trained library staff in accessible customer service

We have created a Toolkit to help assist staff with turning the requirements of the legislation into everyday practices.

In order to increase accessibility throughout, barrier-free design is a priority for library renovations.

In compliance with the Ontarians with Disabilities Act (2001), the Library published its Accessibility Plan in 2003.

As part of the plan, the Library surveyed the information and accessibility needs of students with disabilities. The survey was carried out in conjunction with the former Office for Persons with Disabilities.

In 2004, the Ross and Doris Dixon Charitable Foundation created an Adaptive Technology Fund to assist with purchasing equipment and furnishings that enhance the Library's services to persons with disabilities. The inaugural purchase by the Library was a colour video magnifier to be used by patrons with low vision. We are grateful to the Foundation for their continuing support.
Accessibility

The UW-Madison libraries are committed to providing access to all library facilities and collections for people with disabilities. Whenever possible, the libraries will select and acquire resources and technologies that are accessible to all in full compliance with the Americans with Disabilities Act. For those parts of the historical library collections that are not accessible, the libraries are committed to providing reasonable accommodations and timely access in appropriately reformatted media that are accessible to disabled library users.

Facility Accessibility

- See campus building accessibility maps for general information.
- Visit specific libraries' websites for additional information about library accessibility.

Research Assistance

- Contact a librarian for individual assistance.

Access to Print or Online Materials

- Digital Delivery provides accessible electronic versions of library materials for students and employees with print disabilities.
- Request books from UW-Madison, UW-System, or other libraries to be delivered to the library of your choice.
- Scan documents to email using networked library photocopiers. Use these scanners to send a PDF copy of documents to email and then use software with optical character recognition to convert the images to text for reading.
- Request electronic copies of articles or request electronic copies of book excerpts when online access is not available.

Access to Course Materials

- Contact the McBurney Disability Resource Center for additional assistance in captioning or document conversion services for course-related materials.
Policies
Americans with Disabilities Act (ADA) Policy Statement

http://manoa.hawaii.edu/library/help/ada/ada_policy/

American with Disabilities Act (ADA) Policy Statement

Introduction

The University of Hawaii at Manoa Libraries (UHM Libraries) are committed to a policy of equal access to their collections, facilities, and services. These policies and procedures ensure that persons with disabilities will not, on the basis of that disability, be denied equal access to library resources. It is the responsibility of all library staff to adhere to this policy of equal access to library resources. UHM Libraries recognize their legal obligations to make available reasonable and appropriate accommodations designed to provide access to library resources for library users with self-disclosed disabilities. For UHM students with disabilities and related extensive need for accommodation, the library will coordinate services with the KOKUA program.

This document is subject to change. Individuals should contact the Head of the Public Services Division to inquire about any revisions or updates to this document.

Definitions

“Persons with disabilities” means persons who have a physical or mental impairment that substantially limits one or more major life activities, have a record of such impairment, or are regarded as having such impairment.

“Reasonable and appropriate accommodations” means facilities modifications and/or service adjustments determined by library staff in consultation with the disabled library user, KOKUA Program, or other appropriate resource: Assistive technology and assistance with book renewal and photocopying are examples of reasonable and appropriate accommodations.

Part I: Policy Statement

In compliance with federal civil rights law relating to persons with disabilities, the University of Hawaii is committed to a policy of non-discrimination solely on the basis of disabilities status. The University of Hawaii at Manoa is an equal opportunity/affirmative action institution and is committed to a policy of nondiscrimination on the basis of race, sex, age, religion, color, national origin, ancestry, disability, marital status, arrest and court record, sexual orientation, and veteran status. This policy covers admission and access to, and participation, treatment and employment in the University's programs, activities, and services. Sexual harassment is prohibited under this policy. This policy applies to all UHM Libraries materials and facilities, including but not limited to its physical collections, electronic resources, and computer access.

Part II: Rights and Responsibilities

A. The Libraries UHM Libraries recognize that their basic responsibility is to identify and maintain the academic and technical standards that are fundamental to providing quality resources while ensuring the rights of persons with disabilities. To meet this obligation, UHM Libraries:

• have the responsibility to ensure that all of its resources, viewed in their entirety, are accessible.
• have the right to select among equally effective methods of accommodating persons with disabilities.
• have the right to refer persons with disabilities to the appropriate agency with requests for accommodations that exceed those currently possible at the libraries.
• have the right to request for services persons with disabilities. If a request is denied, the libraries have the responsibility to inform the individual of the reasons for the denial.

B. Persons with Disabilities

Persons with disabilities have the right to an equal opportunity to use and benefit from resources at the libraries. To ensure this right, persons with disabilities:

• have the responsibility to identify themselves as needing appropriate, reasonable accommodations for persons with disabilities.
• have the responsibility for making their needs known in a timely manner.
• have the same obligation as any library user to comply with library policy and procedures.
• have the responsibility to follow procedures for services for persons with disabilities, and to do so in a timely manner.
• have the right to confidentiality of all information regarding their disability. Persons with disabilities have the right to choose to whom information about their disability will be disclosed.
Purchasing Procedures for Electronic Resources

As stated in the MSU Libraries' Accessibility Statement, it is a priority to select and acquire, whenever possible, resources and technologies that are accessible to all. To help us work toward more accessible library resources, we have implemented accessibility purchasing procedures for electronic resources (e-resources) that we purchase from vendors/publishers.

As part of these procedures, the Libraries is asking publishers/vendors:

- For accessibility contact information.
- For Voluntary Product Accessibility Templates (VPATs) and/or other accessibility documentation.
- To accept/insert accessibility language into our e-resource licenses/contracts. The MSU Libraries asks vendors to accept the accessibility license language developed by the Big Ten Academic Alliance Libraries.

Big Ten Libraries’ E-Resource Accessibility Efforts

The MSU Libraries is helping lead efforts in the Big Ten Academic Alliance Libraries related to e-resource accessibility. In addition to creating accessibility license language for vendor e-resources, the Big Ten Libraries are collectively funding third-party accessibility evaluations of library e-resources. This program provides vendors with a report and the opportunity to improve the accessibility of their products while giving members of the library community information about the accessibility of specific library e-resources.

Accessibility & MSU Libraries’ Digital Collections

Accessibility is also a priority for digital collections created by the MSU Libraries. We have staff in our Digital Information unit working on ensuring new digital collections are created with accessibility in mind and that the accessibility of older collections is improved.
RUL 02.61.08 – Unassisted Access to D. H. Hill Library
(Hillsborough Street Entrance)

Authority: Vice Provost and Director of Libraries


Additional References:
Application for Unassisted Access to D. H. Hill

Contact Info: Vice Provost and Director of Libraries (919) 515-7188

1. Purpose
To set forth procedures for obtaining unassisted access to D. H. Hill Library’s Hillsborough Street Entrance for disabled users, while maintaining library security and protecting collections.

2. Access to D. H. Hill Library’s Hillsborough Street Entrance
D. H. Hill Library has an electronic door-opening system that provides unassisted access to the building from the Hillsborough Street Entrance for those with mobility disabilities.

3. Eligibility:
3.1 Users affiliated with NC State University who have mobility disabilities are eligible to apply for an electronic proximity access card to this system. (See Application for Unassisted Access to D. H. Hill)

3.2 Eligibility for an electronic proximity access card is determined in the same way as eligibility to use campus handicapped parking. Verification of a current, approved NC State University Division of Transportation handicapped parking application or permit is acceptable to establish eligibility for permanent or temporary access to the D. H. Hill Library through the Hillsborough Street Entrance.

3.3 An applicant must meet one or more of the following criteria:
3.3.1 Cannot walk without use or assistance of a wheelchair, braces, cane, walker, crutches, prosthetic device, another person, or assistive device;
3.3.2 Cannot walk 200 feet without stopping to rest;
3.3.3 Uses portable oxygen;
RUL 02.61.08 — Unassisted Access to D. H. Hill Library

https://policies.ncsu.edu/rule/rul-02-61-08/

3.3.3 Uses portable oxygen;
3.3.4 Has restricted mobility due to respiratory, cardiac, arthritic, neurological, or orthopedic condition; and/or
3.3.5 Is totally blind or has severe visual impairment.
3.4 Temporary approval/permission may be given for non-chronic mobility impairments, to include:
3.4.1 Temporary mobility impairment due to recent surgery, accident, or illness.
3.4.2 Pregnancy when there are exacerbating circumstances, complications or limitations.

4. Approval Process
4.1 Permanent Access Cards
4.1.1 The NCSU Libraries Administration bases its approval on information supplied by the applicant, and upon verification of affiliation status by the appropriate university unit.
4.1.2 Final decisions will be made five (5) working days of receipt of an application.
4.1.3 Once approved, electronic proximity cards will be sent by mail to the applicant or delivered by campus mail, if possible.
4.1.4 Permanent approvals are usually for a period of one year.
4.1.5 Permanent approvals may be renewed unless there is a change in status, such as separation from NC State University.
4.2 Temporary Access Cards
Temporary approvals are issued for a specified period of time in accordance with the physician’s recommendation.
4.3 Misuse of Electronic Proximity Access Cards
4.3.1 Proximity cards are considered misused if they are loaned to or used by any unauthorized person.
4.3.2 Proximity cards whose period of use has expired will be invalidated electronically.
4.4 Fees for Proximity Cards
There is no fee associated with the use of a proximity card, but persons who do not return a card upon expiration of the approved use period will be billed for the cost of replacing the card.

Audience: Faculty, Staff, and Students
Category: Library
REG 04.20.05 – Service Animals for Persons with Disabilities

Authority: Provost & Executive Vice Chancellor


Related Policies:
NCSU POLICY 25.01 – Equal Opportunity and Non-Discrimination Policy Statement
NCSU REGGS 06.02 – Reasonable Accommodations in Employment
NCSU POLICY 23.01 – Faculty Grievance and Non-Reappointment Review Policy.
NCSU REGGS 20.02 – ProA Grievance and Appeal
NCSU REGS 45.01 – Grievance Procedure for Undergraduate Students

Contact Info: ADA Coordinator, (919-513-3798)

1. Introduction
In accordance with Section 504 of the Rehabilitation Act of 1973 (“Rehab Act”), the Americans with Disabilities Act of 1990 (“ADA”), and state law, North Carolina State University (“NC State”) may be required to accommodate an otherwise qualified individual with a disability by making a reasonable modification in its services, programs, or activities. The university acknowledges the health and safety interests of its general community. This regulation addresses the use of service animals on campus by qualified individuals with disabilities. Pets and therapy animals are not considered service animals and therefore are not covered by this regulation.

2. Definitions
2.1 Service animal means any guide dog, signal dog, or other animal individually trained to work or perform tasks for the benefit of an individual with a disability, including, but not limited to, guiding individuals with impaired vision, alerting individuals with impaired hearing to intruders or sounds, providing animal protection or rescue work, pulling a wheelchair, or fetching dropped items. If an animal meets this definition, it is considered a service animal for purposes of this regulation even if it has not been licensed or certified by a state or local government, or by a private agency.

2.2 Pet means a domestic animal kept for pleasure or companionship.

2.3 Therapy animal means an animal with good temperament and disposition, and who has reliable, predictable behavior, selected to accompany people with disabilities. The animal may be incorporated as an integral part of a treatment process. A therapy animal does not assist an individual with a disability in the activities of daily living. The therapy animal does not accompany a person with a disability at all times, unlike a service animal that is always with a person with a disability. A therapy animal is not considered to be a service animal under this regulation or other disability law.

2.4 Disability means a physical or mental impairment that substantially limits one or more major life activities of an individual.

2.5 Visitor means a person other than a student, faculty member, or employee of NC State who is a guest on campus and/or who participates in a university program, service, or activity.
3. Responsibilities of Persons Using Service Animals

3.1 The care and supervision of a service animal is the responsibility of the person using the animal’s services (hereinafter “owner”). The owner must ensure that the animal is in good health and has been vaccinated against diseases common to that type of animal as recommended by the American Veterinary Medical Association. For example, dogs should have routine maintenance for flea and tick prevention, de-worming, and have annual examinations.

3.1.1 Dogs must wear a rabies tag. (NC Rabies Law N.C. Gen. Stat. § 130A-185) (City of Raleigh Ccm 12-3008) If an animal other than a dog is to be used as a service animal, the Director of University Animal Resources must approve the health requirements regarding that animal. The owner must comply with the City of Raleigh ordinance (Sec 12-3015) requiring that all dogs be licensed.

3.1.2 The owner must keep the service animal on a leash/lead when the animal is in a public area (i.e. classroom, library, common area of a residence hall, outdoors on campus, etc.). unless the service animal is required to perform a task that it could not accomplish while on a leash/lead or the owner is otherwise unable to maintain the animal on a leash/lead due to a disability; in such case the owner still must be able to maintain control over the animal. The owner does not need to keep the service animal on a leash/lead in private areas assigned to the owner (e.g., the owner’s office or residence hall room) or private areas assigned to a third party if the third party consents to the animal being off leash/lead.

3.1.3 The owner must be in full control of the animal at all times.

3.1.4 The owner is responsible for the cost to repair any damage done by the service animal to university property.

3.1.5 If a student plans to live on campus, the owner must notify University Housing in writing about his/her need to have a service animal in campus housing at least two months prior to the date when prospective housing will be needed. University Housing, in consultation with the ADA Coordinator, shall process such requests.

3.1.6 Any student who violates any provision of this regulation is subject to discipline under the Code of Student Conduct. Such discipline may include the restriction or removal of the service animal.
4. Responsibilities of the University Community

4.1 Members of the university community shall:

4.1.1 Allow a service animal to accompany the owner at all times and everywhere on campus except where specifically excepted by Section 5;

4.1.2 Not touch or feed a service animal unless invited to do so;

4.1.3 Not deliberately startle an animal;

4.1.4 Not separate nor attempt to separate a service animal from its owner;

4.1.5 In emergency situations:

4.1.5.1 Notify all safety and security personnel of the existence and possible location of service animals on campus;

4.1.5.2 Identify places where service animals will be dealt with in cases of emergencies; and

4.1.5.3 Provide training to safety and security personnel as to possible service animal responses to smoke, fire, wind, excessive rain, hail or flooding, noise, explosions, and similar emergency situations.

5. Areas Restricted to Service Animals

5.1 The university may prohibit the use of service animals in certain locations due to health or safety restrictions, where service animals may be in danger, or where their use may compromise the integrity of certain research. Such restricted locations include, but are not limited to, food preparation areas, certain research laboratories, mechanical room/custodial closets, wood/metal/machine shops, nuclear research areas, classrooms with demonstration/research animals, areas where protective clothing is necessary, and/or other areas where the animal’s presence may constitute a danger or a fundamental alteration of the program or activity conducted in the area. Access to restricted areas may be granted on a case-by-case basis by contacting the appropriate department and/or laboratory representative and the ADA Coordinator. The university will pursue an interactive process to determine whether or not admission of the service animal will be granted or denied. The person directing the work in the restricted area will make the final decision regarding access based on the nature of the activities occurring in the area and the best interest of the animal.
6. Removal of Service Animals

6.1 The university has the authority to remove a service animal from its grounds or facilities if the service animal becomes unruly or disruptive, unclean, and/or unhealthy to the extent that the animal’s behavior or condition poses a direct threat to the health or safety of others or otherwise causes a fundamental alteration in the university’s services, programs, or activities. If such behavior or condition persists, the owner may be directed not to bring the animal into public campus areas until the problem is rectified.

7. Conflicting Disabilities

7.1 If another person on campus has a covered disability under the ADA and it includes an allergic reaction to animals, and that person has contact with a service animal approved for presence on campus, a request for assistance will be made to the ADA Coordinator who will consider all facts surrounding the contact and make an effort to resolve the issue.

8. Appeal Procedure

8.1 In the event of a dispute about an accommodation relating to a service animal, or an animal restriction, a complaining party, who is a member of the university community (i.e. student, EHRA employee, SHRA employee, etc.) may file a formal grievance through the established grievance procedure applicable to that classification of individual. All others should contact the Office for Equal Opportunity to file a complaint.

Audience: Faculty, Staff, and Students.
Category: Health, Safety and Welfare.
AD69 Accessibility of Electronic and Information Technology

Policy Status: Active
Policy Steward: Vice President for Administration

Contents:
- Purpose
- Scope
- Definitions
- Standards
- Policy
  - Active EIT
  - Legacy EIT
    - Archived Information Resources
    - Statement of Accessibility on all Web Pages and Web-based Applications
    - Exemptions from the Policy
    - Training and Resources
  - Requesting Exemption From Policy
  - Further Information
  - Cross References

PURPOSE:
The Pennsylvania State University is committed to ensuring equal access to information, programs, and activities through its information technologies, web pages, web-based applications, operating system-based applications, online instructional content, services, and resources (“electronic information technology” or “EIT”) for all its constituencies. This policy establishes standards for the accessibility of EIT considered necessary to meet this goal and ensure compliance with applicable local, state, and federal regulations and laws.

SCOPE:
This policy applies to all official University electronic and information technology (EIT) used to conduct core University academic and business activities. Individual Web pages published by students, employees, and non-university organizations that are hosted by the University and do not conduct University-related business are outside the scope of this policy.

DEFINITIONS:
Accessible - means a person with a disability is afforded the opportunity to acquire the same information, engage in the same interactions, and enjoy the same services as a person without a disability in an equally effective and equally integrated manner, with substantially equivalent ease of use. The person with a disability must be able to obtain the information as fully, equally, and independently as a person without a disability.

Accessible format – the structure and composition of digital documents and applications that are readily and usable by people with disabilities, using assistive technologies, and/or special configurations for user agents. These may include, but are not limited to: large print; recorded audio and DAISY format; HTML, MathML; and other digital formats; video captioning; and Braille.
Electronic and information technology (EIT) - Includes, but is not limited to, information resources such as web pages, websites and databases; web- and computer-based applications allowing for interaction between software and users; services employing information technology and telecommunications equipment.

Information resources - Includes web pages, videos, images, and other digital materials. Information resources differs from EIT in that it does not include technology components such as software applications and hardware devices

Active EIT - EIT that is regularly accessed by people greater than or equal to 5 times per year is considered active.

Legacy EIT - EIT that is accessed less than 5 times per year.

Archived information resources - EIT containing core administrative or academic information, official records, and similar information that are no longer available to a wide audience, but are subject to record retention plans. Note that technology components such as software applications and hardware devices are not placed in an archive status.

Equally effective - means that the alternative format communicates the same information in as timely a fashion as does the original Web page. For interactive applications and hardware devices, "equally effective" means that the user action (e.g., registration) is accomplished in a comparable time and with comparable effort on the part of the requester.

STANDARDS:

Penn State has adopted widely accepted international and national accessibility standards and guidelines in order to ensure compliance with federal laws and regulations, particularly Title II of the Americans with Disabilities Act and Section 504 of the Rehabilitation Act of 1973.

Those standards to which AD69 requires conformance are the following:

- W3C WAI Web Content Accessibility Guidelines version 2.0 (current version)
- WCAG2ICT Guidance on Applying WCAG 2.0 to Non-Web Information and Communications Technologies (current version)
- AAM-HEA Accessible Instructional Materials in Higher Education Act (in development and pending legislative approval)

In the event that a person makes a request to make non-active EIT accessible, the unit responsible for its maintenance must make it compliant with the applicable standard, or provide an equally effective accommodation.

POLICY:

Active EIT:

EIT considered to be active must be in compliance with the applicable standards and guidelines described in the STANDARDS section of this policy.

Legacy EIT:

Legacy EIT must be updated to be in compliance with the applicable standards and guidelines described in the STANDARDS section of this policy, or the content must otherwise be made available in an equally effective accessible format, and in a timely manner, to any individual requesting access. The unit responsible for its maintenance must make it compliant with the applicable standards, or provide an equally effective accommodation.

Each University college, department, program, or unit must establish its own priorities and timetables for updating legacy EIT; or plan for its transition to archival status, or its removal. Priority must be given to creating accessible EIT for core institutional information such as course work, registration, advising, admission, and catalogs; and student, faculty, and staff information.

Archived Information Resources:

Information resources in archive status must be made available in an accessible format to any individual eligible for, and needing access to, such content. The unit responsible for its maintenance is responsible for providing the information resource in an accessible format.

Statement of Accessibility on all Web Pages and Web-based Applications:

All web pages and web-based applications must display in a consistent location (e.g., menu or text in the banner or footer) a statement, or link to a statement, referring to a commitment to accessibility by the University, college, department, program or unit. In addition, each page must have a link allowing users to contact the designated responsible position or positions within a college, department, program, or help desk (instead of individuals, who often change positions or out). The link may point to Penn State's accessibility statement: www.psu.edu/accessibilitystatement, or for full statements on web pages, the suggested language is: The Pennsylvania State University is committed to making its websites accessible to all users, and welcomes comments or suggestions on access improvements. Please send comments or suggestions on accessibility to helpdesk@psu.edu.
OR:

“The [name of department or unit] is committed to making its websites accessible to all users, and welcomes comments or suggestions on access improvements. Please send comments or suggestions on accessibility to the [position to contact].”

Exemptions from the Policy:

The following circumstances may qualify as exemptions from this policy:

1. Where compliance is not technically possible or may require extraordinary measures due to the nature or intent of the information resource, application or service, a request for exemption must be made. Lack of sufficient funding for any particular college, department, program, or unit of the University would not be considered for an exemption.
2. Where compliance would result in a fundamental alteration of the information resource, application, or service, and not satisfy the original intent.
3. Where, in the case that information resources, applications and services that are procured through third party vendors or contractors; and that no alternative accessible products are available from other third party vendors or contractors, procurement can be made of a non-compliant product.
4. Where the product is not currently in compliance, but efforts are underway to fix the defects by a defined date.

Training and Resources:

Penn State has identified considerations and helpful hints for faculty, staff, and students that will assist in ensuring the accessibility of EIT maintained by University colleges, departments, programs, and units. Information is centrally located at http://accessibility.psu.edu/

REQUESTING EXEMPTION FROM POLICY:

Purchasers and developers of EIT may request exemption from meeting the requirements of this policy by completing the Policy AD69 Accessibility Exception Request, then submitting it to the ADA Compliance Office for review and approval if determined to be a justifiable reason for exception.

FURTHER INFORMATION:

For questions, additional detail, or to request changes to this policy, please contact the Office of the Vice President for Information Technology.

CROSS REFERENCES:

AD54 - Web Page Design and Image

Most recent changes:

• September 26, 2016 - Major updates have been made to the policy to reflect current standards and best practices.

Revision History (and effective dates):

• August 2, 2011 - New policy.

Date Approved: September 26, 2016
Date Published: September 26, 2016
Effective Date: September 26, 2016
Policy UL-AD15 Web Accessibility

Main Policy Content

Contents:
- Purpose
- Policy
- Guidelines
- Pages Authored Within the CMS
- CMS Development
- Libraries Applications and Pages Authored Outside the CMS
- Third Party Applications
- Cross References

PURPOSE:
This policy complements University Policy AD69 Accessibility of Penn State Web Pages and defines the Libraries' Web accessibility requirements.

POLICY:
Creating and maintaining an accessible web site is an ongoing Libraries priority and responsibility. Our goal is to provide effortless access for all students, faculty, staff and visitors to the University Libraries' online resources. The Penn State University Libraries are committed to making the Libraries web site and resources accessible to all.

The Penn State University Libraries' Web pages, sites, and services must be in compliance with the World Wide Web Consortium's standard: Web Content Accessibility Guidelines (WCAG) Version 2.0, AA conformance level.

GUIDELINES:
The University Libraries will make a consistent effort to provide fully accessible Web pages for University students, faculty, staff and visitors. If a user in one of these University categories identifies a need for Web page content that is not accessible and requests assistance, all reasonable efforts will be made to provide an accessible page.
Requests for exemption may be submitted by the unit to the University Libraries’ Web Liaison for review in cases where accessible access is not possible (e.g., the content due to its nature or format cannot be made accessible, the issue is with third party software and code changes cannot be made, etc.) or may require extraordinary measures. The Libraries’ Web Liaison will investigate the request, and if no other options are available, may submit the request for exemption in writing according to AD69 guidelines.

If it is not possible to make the page accessible, the unit or department will consult with the requestor and provide an equally effective alternative to the information whenever feasible. “Equally effective” means that the alternative communicates the same information in as timely a fashion as does the Web page. For those sites or individual pages that cannot be made accessible, the unit or department representative may contact Adaptive Technology and Services in the office of Access Services or the University Libraries’ Web Liaison for consultation on providing an alternate format when requested by a University library user (faculty, student, or staff).

**PAGES AUTHORED WITHIN THE CMS:**

Standard Web pages authored within the CMS will be WCAG 2.0 AA compliant.

Authoring of pages with non-standard or non-text content may in some cases bring pages out of WCAG 2.0 AA compliance. I-Tech will be responsible for conducting monthly accessibility scans to ascertain whether any new posted content is accessible and will make authors aware of any inaccessible content on their pages. Authors will follow the recommended workflow in making their pages accessible. If pages cannot be made accessible, I-Tech will work with the page creator to create an accessible alternative in a reasonable timeframe.

**CMS DEVELOPMENT:**

Every effort has been made in development to create CMS components and templates that deliver pages that are accessible according to WCAG 2.0 AA. Any new components and templates developed by I-Tech will be written to ensure accessibility. Where necessary, components and code delivered by Adobe CQ will be customized to produce pages that are WCAG 2.0 AA compliant.

The footer on every page must contain the approved accessibility icon and associated link to the Libraries’ accessibility statement/guidelines.

**LIBRARIES APPLICATIONS AND PAGES AUTHORED OUTSIDE THE CMS:**

Libraries applications and web pages authored outside of the CMS will be WCAG 2.0 AA compliant. Responsibility for testing the accessibility of Web pages and Libraries applications resides with the creators and their unit or department. Pages or application must pass the automated accessibility scans with University-provided auditing software, and must also be manually checked with the use of assistive technology. The pages will be scanned as part of the weekly accessibility audit. Any accessibility issues will be reported to the responsible unit and corrected in a timely fashion. Contact: I-Tech for assistance in automated and manual web page scans and accessibility remediation.

**THIRD PARTY APPLICATIONS:**

The Libraries will include compliance with AD69 as a requirement in future RFPs and as an evaluation criterion for purchase of or subscription to third party software/resources.

The University Libraries’ Web Liaison will review the policy and guidelines annually.

**CROSS REFERENCES**

- University Policy AD69 Accessibility of Penn State Web Pages
- Web Content Accessibility Guidelines (WCAG) Version 2.0

**Effective Date:** September 19, 2005

**Date Approved:** September 19, 2005 (Dean’s Library Council)
WORLD WIDE WEB ACCESSIBILITY POLICY

POLICY

1. All new or revised Web pages and other Web resources published, hosted or otherwise provided by the University must be in compliance with the World Wide Web standards defined in the Federal Rehabilitation Act Section 508, specifically subsections 1194.22 and subsection 1194.31.

   a. Reasonable effort must be taken to ensure that legacy Web pages and resources are in compliance with these subsections of Federal Rehabilitation Act Section 508 no later than November 1, 2003. That effort must be documented. Legacy Web pages and resources will be considered those that are published prior to November 1, 2001.

   b. Upon specific request, information on legacy Web pages and resources is to be made available to any individual needing access to such content, by revision or otherwise. The unit responsible for the creation of the information on the Web is responsible for providing that access.

   c. Upon specific request, information on Web pages and resources in archive status (e.g. no longer in use but subject to records retention plans) containing core administrative or academic information, official records, and similar information) is to be made available/accessible to any individual needing access to such content, by revision or otherwise.

   d. What constitutes a Web page or other Web resource is to be interpreted broadly, and for example, does not depend upon the type of client or host device, the type of software on the client or host devices, or the technical means by which the client and host communicate over the Web.

2. Web pages or resources specifically requested to be made accessible as part of a formal accommodation request shall be made accessible as soon as possible, or an equally effective alternative shall be provided. Equally effective means that it communicates the same information and provides the equivalent functions in as timely a fashion as does the Web page or resource.

3. For items 1 and 2 above, undue administrative or financial burdens may contribute to a determination that alternative formats be used to provide the information to individuals requiring use of the information. If compliance in specific instances appears to be impossible or an undue burden, the Office of the Chief Information Officer (CIO) may grant exceptions.

4. Each Web site must contain an accessible link or a person to contact if users have trouble accessing content within the site. This would usually be the Web developer or publisher. The addition of a link or contact person is not sufficient, in and of itself, to comply with the World Wide Web Accessibility Policy.
BACKGROUND

The World Wide Web is a major, if not a primary, source of information for many people. Acknowledging that the University of Wisconsin–Madison (hereafter referred to as the “University”) is engaged in Web development and publishing for all its constituencies, this policy establishes minimum standards for Web accessibility.

The University, along with UW-System, endorses the Guidelines of the World Wide Web Consortium (W3C) as the standard for World Wide Web accessibility and compliance with the Americans with Disabilities Act. W3C is composed of over 400 member organizations worldwide (public and private) developing common protocols to promote the evolution of the World Wide Web and ensure its interoperability. As part of its work, the W3C has developed accessibility guidelines for the World Wide Web. The standards of the Federal Rehabilitation Act (Section 508) are consistent with the W3C Guidelines and provide achievable, well documented guidelines for implementation.

AUTHORITY

This policy is issued by the Vice Provost for Information Technology.

ENFORCEMENT

If necessary, at the discretion of the university leadership or their designees, some or all non-compliant portions of Web pages and resources may be brought into compliance by designated staff or contractors and the expense of that work may be charged to the UW–Madison unit that is responsible for assuring the accessibility of that information on the Web.

RELATED DOCUMENT

The associated Implementation Procedures are an extension of the policy.

CONTACT

Please direct questions about this policy to accessibility@wisc.edu.

WORLD WIDE WEB ACCESSIBILITY IMPLEMENTATION PROCEDURES FOR THE UW–MADISON WORLD WIDE WEB ACCESSIBILITY POLICY

These procedures implement the UW–Madison World Wide Web Accessibility Policy. The rationale is discussed in the background section of the policy.

PRIORITY OF IMPLEMENTATION

Priority should be given to creating accessible Web pages and resources for core institutional information such as course work, registration, advising, admission, catalogs, and student services information. Units with large Web sites and resources containing core institutional information should establish priorities for ensuring access to these according to the pages and resources being used or requested most often. For setting priorities to make Web pages and resources accessible, the following guidance is suggested:
• All new and revised web pages should be made accessible at the time of creation or revision.

• The top 20% of existing Web pages and resources most frequently used (e.g., that get the largest number of hits) should be placed in the first priority for review, and made accessible as indicated. Pages and resources required for participation, funding, disability-related services and other key information or functions needed by people with disabilities, not already in the top 20%, should also be placed in the first priority. Each department or University entity’s responsible for determining the top 20% used and other first priority Web pages and resources.

• Any remaining pages and resources providing core institutional information or functions should be reviewed, and made accessible as indicated.

• All other Web pages and resources should be reviewed, and made accessible as indicated.

RECOMMENDED ASSESSMENT PROCEDURES

It is recommended that a variety of evaluation methods be used to test the accessibility of Web pages and resources, including automated testing, client and/or device testing, expert evaluation, and user testing.

EXCEPTION PROCEDURE

Narrowly tailored exceptions to this policy may be granted by the UW–Madison Office of the Chief Information Officer (CIO) in specific instances where compliance is not possible or would constitute an undue administrative or financial burden. To request an exception send an e-mail to accessibility@cio.wisc.edu.

RESOURCES

Information about training, consulting, and technological tools can be found through Information Technology as well as definitions and resources related to the Federal Rehabilitation Act (Section 508) and W3C.
Resources
Accessibility Resources

In compliance with the Americans with Disabilities Act, Sections 504 and 508 of the Rehabilitation Act, accessibility and universal design principles are mandated for all University of California resources. Below you will find helpful resources that will assist you in developing electronic resources with accessibility and universal design in mind.

UC Irvine is committed to providing comparable access to all programs and services to people with disabilities. This includes access to electronic information and services. All official UC Irvine websites, applications, telecommunications, video and multimedia must meet the University of California Office of the President's web accessibility standards. These standards are based on the Web Content Accessibility Guidelines (WCAG) 2.0, Priority Level 2AA and Section 508. If this is not possible, reasonable accommodations will be made to provide these services or materials in an alternative format in a timely manner to ensure compliance with Federal laws. The UC Irvine website is defined to include any website using the "uci.edu" address and/or is related to the University by development or added content of a UC Irvine employee.

Web Accessibility

- How to Manually Test a Website Without Technical Knowledge (PPT)
- How to Manually Test a Website Without Technical Knowledge (RTF)
- How to Manually Test a Website Without Technical Checklist (DOC)
- Simplified Standards (PDF)
- Section 508 Tips for Websites
- Web Accessibility Validators/Checkers

Creating Accessible Documents (for Electronic Distribution)

- Creating an Accessible Document (PPT, TXT, PDF)

Document Conversion Resource (For UCI Students, Faculty, Staff and Patrons)

- SensusAccess

Created by Robert Espero, AT Manager, DSC
FLORIDA STATE UNIVERSITY LIBRARIES
Accessibility | Resources
https://www.lib.fsu.edu/accessibility/resources

Representative Documents: Resources
This guide provides information on print and electronic resources for the study of disabilities and people with disabilities. It includes resources for the evolving field of Disability Studies, as well as resources related to education, social history and policy, health and medicine, and more.

Email or phone the subject specialist librarian for more information and assistance.
MICHIGAN STATE UNIVERSITY LIBRARIES
Accessible Materials
http://libguides.lib.msu.edu/access

Welcome!
Whether you are publishing a LibGuide, creating a video, or making digital handouts for a class, this guide is for you. Please see the menu on the left for specific information, guidelines and examples of each kind of material.

MSU Resources to Know About
- MSU Web Accessibility Policy
- Web Accessibility at MSU
- Resource Center for Persons with Disabilities
- Library Services for Persons with Disabilities
- Library Accessibility Policy
- Accommodating Technology Community

Emilia Marcyk
Email Me

Contact:
366 W. Circle Drive
East Lansing, MI 48804
517-864-6455
Accessibility Information Toolkit for Libraries

This Toolkit is offered to the Ontario Council of University Libraries (OCUL) community as a useful resource, explaining our institutional obligations under the Accessibility for Ontarians with Disabilities Act (AODA), providing examples of “best practices” in the context of Ontario University Libraries. The material in this toolkit should be considered in the context of each institution and adapted accordingly. Excerpts can be adopted, revised or incorporated into institutional guides, policies or any other supporting documentation.

More Information

If you have any feedback or questions about the Toolkit, email ocul@ocul.on.ca.

For more information or for answers about the AODA and compliance with the standards, please call the Service Ontario AODA Contact Centre at:

Toll-free: 1-866-515-2025
TTY: 416-325-3408 / Toll-free: 1-800-268-7095
Fax: 416-325-3407

For more resources on understanding and complying with accessibility standards, please visit: ontario.ca/AccessON.

Acknowledgements

This Toolkit was produced by the University of Toronto Libraries in partnership with Ontario Council of University Libraries with support from the Government of Ontario.
SCHOLARS PORTAL
ACE (Accessible Content E-Portal)
http://guides.scholarsportal.info/aceportal/videos
Have any questions or comments? Please don't hesitate to get in touch with us!

Navigating & searching

In this tutorial for the Accessible Content E-Portal (ACE), we will cover how to navigate the portal, and how to refine your search strategies to discover useful materials.

Searching the Accessible Content E-Portal (ACE)

A Scholarly Portal Service

In this tutorial for the Accessible Content E-Portal (ACE), we will cover how to navigate the portal.
ACCESSIBILITY FOR ONTARIANS WITH DISABILITIES ACT TOOLKIT

Accessibility Toolkit

This toolkit is designed to support you in turning the Ontario government’s Accessibility for Ontarians with Disabilities Act (AODA) legislation, that directs university policy and library procedures, into everyday practices in your library or department.

The AODA’s five standards give concrete directions for making the province’s services and resources accessible. All of our accessibility initiatives should support the AODA’s four principles:

- Dignity – self-respect and the respect of others
- Independence – do things without unnecessary help from others
- Integration – same service, same way
- Equal Opportunity – same options, chances and benefits

The standards: how to comply

- Customer Service Standard
- Integrated Accessibility Standards Regulation
  - General
  - Information & Communications
  - Employment
  - Transportation
  - Design of Public Spaces
General resources

- **Making Ontario Accessible**: Information and resources from the Ontario Ministry of Economic Development, Trade and Employment. Includes videos, tips and real-life stories.
- **Accessible Campus**: Resources from Council of Ontario Universities (COU).
- **AODA Accessibility Initiatives at Waterloo**
- **Understanding Accessibility**: from the COU Accessible Campus website.
- **The Ontario Human Rights Code**: The AODA uses the definition of ‘disability’ found in the code, which has provided equal rights and opportunities and freedom from discrimination for persons with disabilities since 1962. Resources include:
  - Disability and human rights (includes sections on duty to accommodate and accommodation responsibilities)
  - Working Together: the Ontario Human Rights Code and the Accessibility for Ontarians with Disabilities Act
  - Human Rights eLearning series

- **Planning for Inclusion**: Checklists to assist with inclusive planning.
- **UN Enable - Convention on the Rights of Persons with Disabilities**
Why Should I Care About Accessibility?

It's The Right Thing To Do

The web is all about providing access to as many people as possible. It is only right, then, that the University community adapt or remove barriers that keep some from gaining access.

It's The Law

The UW-Madison Web Accessibility Policy requires compliance with the Federal Rehabilitation Act’s Section 508, and looks to the Web Content Accessibility Guidelines (WCAG) 2.0 for guidance in meeting campus accessibility commitments. UW-Madison websites and applications that are funded with Federal grants must abide by the rules of those grants. This includes website accessibility.
UNIVERSITY OF WISCONSIN—MADISON
Make-it Accessible
https://it.wisc.edu/guides/accessible-content-tech/
Job Descriptions
Assistive Technology Center Librarian

Position Description

The University of Delaware Library Assistive Technology Center is made available to University of Delaware students and the University community to facilitate use of equipment and facilities for users with disabilities. The Irenée du Pont Room, Room 119, is for use by library users with disabilities and their assistants who require access to the equipment and materials located in this room. The Francis Joseph Cummings Study Room, Room 123, is a group study room under the guidelines for group study rooms. Group study rooms may be reserved in advance. [http://udel.libcal.com/bookings/groupstudy](http://udel.libcal.com/bookings/groupstudy)

Assistive Technology Center Librarian

The ATC Librarian:

- assesses and recommends, along with the Office of Disabilities Support Services, equipment and software purchases for the library Assistive Technology Center. The existing equipment has been acquired through the ODSS and the University Library.

- assists, along with the library Information Technology User Support Department (LITUS), in maintaining equipment.

- assists in answering users' questions in the operation of the Center equipment. Although not a training center, the ATC Librarian instructs the users on location and basic access to the assistive technology. A phone is located in the Center for contacting the service departments in the library.

- is on call for extensive reference service for users with disabilities. Students with disabilities are given extended reference service when the coordinator or appointed library staff are available to provide this service. It is recommended that this service be scheduled in advance. Normally, when needed, ODSS will assist in providing assistants to work with ODSS registered students in supporting their AT use in the library.

- refers or assists students with disabilities with retrieval of materials in the library collection. This service is also available at the Circulation Desk. Photocopy services are available at the Student Multimedia Design Center at the self-service rate of $.10 per black and white copy.

- gives individual or group tours of the library to users with disabilities.

- assists in publicizing the availability of new disability services.

- produces and maintains “For Library Assistance” Research Guide.
The ATC backups

- are on-call or available by appointment to assist students with disabilities. This may involve extensive reference service.
- are on-call for other Coordinator activities when Coordinator is not available.
- assists the Coordinator in giving tours and orientations to the Center.

JJ/2015
Accessibility Advisory Committee for the UF Libraries

Charge and Responsibilities

Charge
The UF Libraries Accessibility Advisory Committee is charged to ensure the Libraries is responsive to our patrons needing disability accommodation and that our policies, services, and resources are up to date and best meet ADA standards and the needs of our patrons.

Responsibilities
The Accessibility Advisory Committee (AAC) will review the short and long-term recommendations listed in the 2013/14 Services for Students with Disabilities Task Force Assessment. The committee will work to implement as many recommendations as possible and will continually assess the Libraries’ ADA-related policies, services, and resources for our patrons and strive to ensure consistency and excellence throughout the branches.

The Accessibility Advisory Committee will also...

1. Perform a bi-annual review of the ADA webpages of the Libraries and Library Branches to ensure all information is accurate and up-to-date.
2. Assist in providing specialized library instruction, workshops, orientations structured for students with disabilities.
3. Perform outreach to the UF Community with focus on UF Students with disabilities.
4. Promote awareness of available ADA services, resources, and technologies.
5. Assist in providing ADA related training and workshops to all library employees.
6. Collaborate with other departments across campus (e.g. Disability Resource Center, ADA Compliance) to provide and cross-promote services and resources.
7. Explore new ADA technologies, resources, and services and make recommendations to the UF Libraries.
8. Examine ADA policies, resources, and services of our peer institutions to ensure we provide our patrons with comparable offerings in each area.

UF Libraries Accessibility Advisory Committee

http://guides.uflib.ufl.edu/libraryaac
MICHIGAN STATE UNIVERSITY LIBRARIES
Faculty Position Description
2018-2019

RANK: Librarian II

TITLE: Accessibility Coordinator (75%) / Text Management Special Projects (25%)

FUNCTION
Serves as the Libraries’ Accessibility Coordinator, overseeing and advocating for library accessibility initiatives and communicating and documenting the Libraries’ accessibility efforts. Works on special projects, like Open Educational Resources initiatives, in the Text Management Division as a secondary assignment.

CHARACTERISTIC DUTIES AND RESPONSIBILITIES
• Serves as the Libraries’ accessibility coordinator, overseeing and advocating for library accessibility initiatives and communicating and documenting the Libraries’ accessibility efforts.
• Coordinates issues related to the Libraries’ 5-year accessibility plan and annual self-reviews.
• Coordinates collections/licensing issues related to accessibility and participates in bi-monthly Collection Coordinator meetings and other collection development meetings, projects, and training sessions relevant to accessibility.
• Meets with appropriate publisher and vendor representatives about accessibility and evaluates vendor/publisher platforms and content according to the Libraries’ 5-year accessibility plan.
• Leads efforts on educating/training staff on accessibility issues.
• Hires and determine projects for student accessibility employees.
• Chairs the Libraries’ Accessibility Working Group (LAWG).
• Chairs the Big Ten Academic Alliance E-Resource Accessibility Group and leads the consortium’s efforts in this area.
• Represents the MSU Libraries at campus-wide & other accessibility meetings.
• Assists the Text Management Division in a secondary role with special projects, like MSU’s Open Education Resource initiatives.
• Serves on appropriate Library and University committees and task forces.
• Participates in appropriate professional and scholarly activities.
PRIMARY SUPERVISOR:  Associate Director for Human Resources/Text Management/Interlibrary Services
SECONDARY SUPERVISOR:  Associate Director for Collections
### Inclusion and Accessibility Librarian

#### Posting Details

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| **Hours** | 8:30am - 5:00pm (academic year)  
8:00am – 4:30pm (summer)  
Hours may vary based on operational needs. |
| **Job Type** | Full-time |
| **Campus** | Syracuse, NY |
| **Unionized Position Code** | Not Applicable |

#### Job Description

Syracuse University Libraries seeks to expand our role in sustaining a diverse and inclusive campus community through the appointment of an Inclusion and Accessibility Librarian, the first position of its kind at Syracuse University. This individual will play a critical leadership role in fostering an inclusive culture and expanding the Libraries’ accessibility services. Reporting to the Associate Dean for Undergraduate Education, the Inclusion and Accessibility Librarian will guide and support the Libraries’ efforts to promote inclusion and accessibility including goal-setting, planning, assessment, and advocacy. This individual will consult directly with our leadership team and will collaborate widely across our library, within the University, with other academic libraries and throughout higher education. In addition, as the Libraries’ expert on accessibility, this individual will oversee the Libraries’ assistive technology and accessibility services, working directly with Libraries clientele and staff as needed.

#### Qualifications

- ALA-accredited master’s degree or equivalent combination of education and experience required
- 3-5 years professional library experience, preferably in an academic or research library
- Advanced degree in a related field preferred.

#### Job Specific Qualifications

- Excellent interpersonal, oral and written communication skills, including demonstrated ability to develop and build relationships with a wide variety of constituencies and to work cooperatively in a diverse, dynamic, team setting.
- Deep commitment to and demonstrated success with discussing, integrating, and promoting inclusion and accessibility throughout a complex and dynamic organization.
- Demonstrated ability to effectively network, build relationships and collaborate with various internal and external stakeholders.
- Special consideration will be given to candidates with the best combination of the following:
  - Working knowledge of alternate format and assistive technologies, e.g., JAWS, Kurzweil, Read and Write Gold, as well as accessibility features in Windows and Mac; familiarity with commercial web accessibility evaluation and reporting tools
  - Demonstrated knowledge of current accessibility laws (e.g., Section 504 and Section 508 of
Responsibilities

- Excellent interpersonal, oral and written communication skills, including demonstrated ability to develop and build relationships with a wide variety of constituencies and to work cooperatively in a diverse, dynamic, team setting.
- Deep commitment to and demonstrated success with discussing, integrating, and promoting inclusion and accessibility throughout a complex and dynamic organization.
- Demonstrated ability to effectively network, build relationships and collaborate with various internal and external stakeholders.

Special consideration will be given to candidates with the best combination of the following:

- Working knowledge of alternate format and assistive technologies, e.g., JAWS, Kurzweil, Read and Write Gold, as well as accessibility features in Windows and Mac; familiarity with commercial web accessibility evaluation and reporting tools.
- Demonstrated knowledge of current accessibility laws (e.g., Section 504 and Section 508 of the Rehabilitation Act of 1973, the Americans with Disabilities Act) and standards (e.g., W3C WCAG 2.0).
- Demonstrated experience with accessibility research and/or practice or equivalent combination of education and experience.
- Proven success leading projects as well as contributing in groups and committees.
- 1 year’s experience developing and presenting workshops, training, information sessions
- Knowledge of inclusive and/or universal design principals

Physical Requirements

Not Applicable

Tools/Equipment

Not Applicable

Application Instructions

In addition to completing an online application, applicants must submit a cover letter and resume for full consideration.

About Syracuse University

Syracuse University is a private research university of extraordinary academics, distinctive offerings and an undeniable spirit. With a gorgeous campus in the heart of New York State, a global footprint and a history that dates to 1870, we embrace diverse backgrounds and viewpoints.

Our student population includes nearly 15,000 undergraduates and 5,000 graduate students, representing all 50 U.S. states and 123 countries. Our proud commitment to veterans and their families is unrivaled in higher education. Home to 11 schools and colleges, Syracuse University blends the foundational power of the liberal arts with the intense focus of professional programs. We offer undergraduate, graduate, and professional degrees in Architecture, Arts and Sciences, Education, Engineering and Computer Science, Sport and Human Dynamics, Information Studies, Law, Management, Citizenship and Public Affairs, Public Communications, and Visual and Performing Arts.

A medium-sized city situated in the geographic center of the state, Syracuse, N.Y., is approximately a four-hour drive from New York City, Boston, Philadelphia, Toronto and Montreal. With a metropolitan population of 700,000, Syracuse is a center for cultural, recreational and artistic events, including the Everson Museum of Art, Syracuse Stage, Symphoria, Destiny Mall, multiple sporting events, and festivals including Jazz Fest and Winterfest. The outdoor enthusiast will enjoy having the Adirondack Mountains, the Finger Lakes, Lake Ontario, and the Thousands Islands Region within easy driving distance of the Syracuse campus.

EEOC

Syracuse University is an equal-opportunity, affirmative-action institution. The University prohibits discrimination and harassment based on race, color, creed, religion, sex, gender, national origin, citizenship, ethnicity, marital status, age, disability, sexual orientation, gender identity and gender expression, veteran status, or any other status protected by applicable law to the extent prohibited by law. This nondiscrimination policy covers admissions, employment, and access to and treatment in University programs, services, and activities.

Commitment to Supporting and Hiring Veterans

Syracuse University has a long history of engaging veterans and the military-connected community through its educational programs, community outreach, and employment programs. After World War II, Syracuse University welcomed more than 10,000 returning veterans to our campus, and those veterans literally transformed Syracuse University into the national research institution it is today. The University’s contemporary commitment to veterans builds on this historical legacy, and extends to both class-leading initiatives focused on making an SU degree accessible and affordable to the post-9/11 generation of veterans,
Syracuse University
Inclusion and Accessibility Librarian

and also programs designed to position Syracuse University as the employer of choice for military veterans, members of the Guard and Reserve, and military family members.

Commitment to a Diverse and Inclusive Campus Community
Syracuse University maintains an inclusive learning environment in which students, faculty, administrators, staff, curriculum, social activities, governance, and all other aspects of campus life reflect a diverse, multi-cultural, and international worldview. The University community recognizes and values the many similarities and differences among individuals and groups. At Syracuse, we are committed to preparing students to understand, live among, appreciate, and work in an inherently diverse country and world made up of people with different ethnic and racial backgrounds, military backgrounds, religious beliefs, socio-economic status, cultural traditions, abilities, sexual orientations and gender identities. To do so, we commit ourselves to promoting a community that celebrates and models the principles of diversity and inclusivity.

Job Posting Date 03/23/2017
Application Deadline
Full Consideration By
Job Category Staff
Message to Applicants

Applicant Documents

Required Documents
1. Resume/CV
2. Cover Letter

Optional Documents
1. Reference List

Supplemental Questions

Required fields are indicated with an asterisk (*).
1. * Please let us know how you heard of this position.
   • Chronicle of Higher Education - newspaper
   • chronicle.com
   • HigherEdJobs.com
   • UNYHERC.org
   • Diverse Issues in Higher Education
   • Academic Keys
   • InsiderHigherEd.com
   • Syracuse Post Standard - newspaper
   • syracuse.com
   • indeed.com
   • LinkedIn
   • The Academic Network
   • Twitter@sujobs
   • Colleague recommendation
   • SUJobOpps
   • Other

2. * If "other", please let us know how you heard about this position. (or enter N/A)
   (Open Ended Question)
UNIVERSITY OF WATERLOO
Coordinator, Library Accessibility Services & AODA Advisor
http://www.hr.uwaterloo.ca/jd/00004232.html

Human Resources department at the

Coordinator, Library Accessibility Services & AODA Advisor

Date: May 6, 2015
Reports to (Job Title): Head, Information Services & Resources
Jobs Reporting (Job Titles): None
Department: Library, Information Services & Resources, Dana Porter Library
Location: Main Campus
Grade: USG 9
35 hr/wk

Primary Purpose
As a member of Dana Porter Information Services and Resources, the Coordinator, Library Accessibility Services & AODA Advisor contributes to the success of students by the coordinating the Library’s support services for persons* with disabilities and also advises all library staff on Accessibility for Ontarians with Disabilities Act (AODA)-related issues as they relate to the work library staff do.

* Usually students, but assistance is available to anyone with a disability.

Key Accountabilities:
1. As a Coordinator, Library Accessibility Services & AODA Advisor within the Library, the incumbent:
   - Supports and advances the Library’s strategic directions to further the Library’s contribution to the campus Strategic Plan for learning, teaching, and research in the campus community
   - Participates in the Library’s consultations with the campus community to develop, implement, coordinate, and review initiatives/services/resources that support accessible teaching, learning and research
   - Promotes the use of Library services and resources to the campus community with an emphasis on persons with disabilities
   - Remains current and conversant with trends and practices within the library community related to areas of responsibility by:
     - Maintaining general awareness of trends and developments in AODA standards and legislative changes, and Human Rights legislation related to accessibility
     - Maintaining awareness of best practices related to accessibility including environmental
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Representative Documents: Job Descriptions

(universal design & procurement), customer service and educational (universal design for learning) advances
- Maintaining awareness of advances in accessibility services, technologies and resources
- Participates in Library, TUG, and provincial committees and groups such as OCUL Accessibility Community of Practice and the ACE Repository Working Group, and fosters collaboration, information sharing, partnerships between departments or groups
- Participates in professional development in areas of responsibility to aid in ongoing knowledge and skills acquisition.

2. As coordinator of Library Accessibility Services and the Adaptive Technology Centre (ATC), the incumbent ensures the library’s services to this diverse group of users contributes to their access, use, and understanding of information services and resources and the adaptive technologies that work with these resources. The incumbent oversees the workings of the Adaptive Technology Centre, makes recommendations for improvements to the technology, services, and layout of the Centre.

- Develops or modifies service policies and procedures to ensure both alignment with Library policies and functionality for Centre’s users in consultation with department heads Coordinates the maintenance and updating of the physical space and equipment
  - Monitors emerging trends and best practices related to tools and technologies that improve accessibility
  - Makes recommendations regarding use of space, equipment, furniture
  - Handles the acquisition, maintenance, use and up grading of hardware and software available in the ATC
  - Researches, tests and analyzes and purchases products with available donation funds
- Oversees the use of the space
  - Oversees the online and in house booking of the study rooms
  - Updates and monitors access mechanisms to the centre such as the key list and locker keys
  - Monitors access privileges of students and addresses misuse of space
- Ensures AODA compliance is met in all customer service, communication, procurement, environment aspects of the Centre
- Develops and maintains content for Library Accessibility Services website
- Develops and supports a network of accessibility champions in each of the Library’s departments. Champions would have increased knowledge of accessibility, facilitate awareness of accessible service provision and disseminate accessibility information within the department.
- Designs and distributes Library Accessibility Services promotional materials in consultation with signage committee and communication team
- Collaborates with the Educational Technologist in AccessAbility Services to ensure coordination of support of students moving between Accessibility Services and the Library is seamless and complementary nature of both services continue to align to best serve the students
- In carrying out these responsibilities, the incumbent works closely with other library staff, particularly those in Circulation, Advancement and Library Technology & Facilities Services, campus partners such as the Director, AccessAbility Services and external partners such as the Accessible Content E-Portal
3. As the provider of support for persons with disabilities in the Library, the incumbent:
   - Oversees or processes and troubleshoots alternate format requests for all library materials
     - Maintaining and updating processes with other library departments, AccessAbility Services and
       the Accessible Content E-Portal to ensure privacy of students and copyright respected
   - Oversees or processes and troubleshoots alternate format requests for textbooks
   - Establishing relationships and processes with AccessAbility services, publishers and Alternative
     Education Resources for Ontario to ensure student privacy, copyright and publisher requirements are
     met
   - Provides orientation to the use of the Adaptive Technology Centre (ATC)
   - Trains students in use of the hardware and software available in the ATC as required
   - Provides one-on-one and small group information service support and accessibility targeted instruction
     related to information seeking
   - Develops, maintain and update online guides for students
   - Serves as liaison for AccessAbility Services students when they come to the library
   - Serves as liaison to AccessAbility Services
     - Consults AccessAbility advisors about student issues and concerns
     - Collaborates on orientation activities
     - Attends staff meetings
     - Keeps abreast of with disabilities issues, trends in service provision
     - Exchanges information on adaptive equipment
     - Communicates and collaborates regularly with Educational Technologist in Accessibility
       Services related to access enhancing technologies and student support
     - Participates in Accessibility outreach activities such as Open Doors transition sessions
   - Consults and is consulted regularly by Library Instruction Committee and Outreach Committee to
     support the accessibility of their endeavours
   - Develops and maintains communication channels with all training committees and ‘accessibility
     champions’ in the Library.

4. As the AODA advisor in the Library, the incumbent advises all Library departments, committees, and
   groups on AODA standards and supports the standards being met and/or exceeded.
   - Develops and maintains in-depth working knowledge of AODA legislative standards and changes to
     those standards, best practices and emerging issues
   - Communicates legislative updates, changes in practice and emerging issues to Library managers and
     staff
   - Provides leadership and advice on inclusive design for space for renovations
   - Uses their AODA knowledge and the adaptive technologies in the Centre to provide assessment of or
     guidelines for assessment of accessibility of research resources. Trains others as necessary.
   - Serves as advisor to all Library departments to ensure accessibility is considered in the planning and
     implementation of new and existing services, changes to virtual/web environments in the and
     procurement of new equipment and resources
   - Develops, or participates in the development, and leads the implementation of user needs assessments
     when related to persons with disabilities. Aids in creating recommendations reports and ensures
     communication of findings. This is done in collaboration with others in the library with expertise in
     user needs assessment.
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- Provides orientation to Adaptive Technology Centre to all new library staff
- Develops, maintain and update AODA toolkit for library staff
- Serves as a member of appropriate renovation and other committees, working groups as needed

5. Provides inclusive library instruction to persons with disabilities, and inclusive instruction training and support to Liaison Librarians and others throughout the Library involved in instruction/ training:
   - Provides tailored library instruction sessions for persons with disabilities through AccessAbility Services or other appropriate venues
   - Provides inclusive instruction/ universal design for learning training for Liaison Librarians and all other Library staff involved in instruction
   - Assists Liaison Librarians and others in developing and implementing class accommodations for persons with disabilities in Library-based and classroom-based instruction sessions

6. Collaboratively develops, designs and delivers training related to AODA compliance and best practices for all Library staff:
   - Develops library-specific, face-to-face AODA training sessions for various target audiences within the Library including all permanent and contract staff, casual staff and volunteers, those teaching others, and service, policy and procedure developers. These sessions will complement and enhance existing campus AODA requirements.
   - Works in collaboration with department heads and departmental training committees or champions to implement regular training and refresher opportunities
   - Ensures AODA compliance through training, advice to department heads and accessibility champions and monitoring of completion of modules and transfer of the results to Director of Organizational Services

7. Provides general information services and research assistance at various service points including the Adaptive Technology Centre, library information service points, AssessAbility Services:
   - Assists patrons in locating library resources and services as well as campus information
   - Instructs patrons in the use of library resources and services
   - Participates in relevant committees and training initiatives as appropriate

8. Participates in the general success of the ISR Department and Library:
   - Participates in working groups and special projects as required
   - Participates or coaches others in the testing and adoption of new services and service delivery platforms with respect to accessibility
Position Requirements

Education:
Completion of a Bachelor’s degree or equivalent.

Experience:
Proven excellent communication skills, both oral and written, including de-escalation skills
Ability to develop and maintain strong partnerships and working relationships across multiple and diverse organizations, and across levels within organizations from specialist to executive level
Proven self-starter with demonstrated commitment to innovation, creativity, and excellence
Demonstrated ability to independently, as well as collaboratively, lead, plan, coordinate, implement and assess effective services, including managing multiple and simultaneous projects
Proven ability to work effectively in a service oriented environment, which values collaboration and collegiality
Demonstrated ability to interact with all staff and patrons in a respectful and sensitive manner

Technical:
Experience providing services for or working with persons with disabilities
High level of comfort with technology
Ability and aptitude to learn and use new technologies to enhance and deliver information services
Knowledge of current trends, best practices, tools and technologies related to accessibility
Experience with adaptive tools and technologies that support persons with disabilities in libraries
Experience in website maintenance and content development best practices
Knowledge of AODA accessibility standards and their implementation in Libraries
Basic knowledge of copyright as it relates to persons with disabilities
Inclusive design/universal design for learning and usability testing knowledge
Experience instructing one-on-one and in small groups
Staff training experience
Strong understanding of space use, universal design and development in an inclusive manner
Excellent organizational, analytical and problem solving skills
Ability to identify new service and engagement opportunities and to collaborate with library managers and colleagues on the feasibility, development and sustainability of new services and programs.

Asset:
Knowledge of disability issues
Knowledge of promotion & marketing design and implementation
Knowledge of ACE and AERO
Experience with information service delivery in person or virtual

Technical:

<table>
<thead>
<tr>
<th>MS Word</th>
<th>Excel</th>
<th>PowerPoint</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intermediate</td>
<td>Intermediate</td>
<td>Intermediate</td>
<td>SharePoint (advanced), Web publishing (basic), Adaptive</td>
</tr>
</tbody>
</table>
Nature and Scope

Interpersonal Skills:
Internally, communicates with all departmental and information services delivery staff. Externally, this position has significant contact with students, faculty and staff through the provision of quality customer service and the broader accessibility services community in the province. Works with Library Technologies and facility Services to resolve technical problems with the adaptive tools and technologies in the Adaptive technology Centre.

Level of Responsibility:
This position works with minimal supervision and has no direct reports. It provides information assistance, technical support and training to persons with disabilities, advises and coaches all Library staff on accessibility service provisions standards.

Decision-Making Authority:
Responsible for problem-solving daily issues as related to responsibilities. Works with manager and others to solve larger problems.

Physical and Sensory Demands:
Minimal demands typical of a public service position operating within an office environment.

Working Environment:
Minimal exposure to disagreeable conditions typical of a public services position.
Selected Resources
**Books, Articles, and Websites**


Association of Specialized and Cooperative Library Agencies. [https://www.ascladirect.org/](https://www.ascladirect.org/)


Ontario Council of University Libraries. “ROAM (Report on Accessible Media).” [https://ocul.on.ca/node/3132](https://ocul.on.ca/node/3132)


UDL on Campus. [http://udloncampus.cast.org/home](http://udloncampus.cast.org/home)


US Department of Justice Civil Rights Division. “GSA Government-wide Section 508 Accessibility Program.” [https://section508.gov/](https://section508.gov/)


**Tools**

CADET
http://ncamftp.wgbh.org/cadet/

Color Contrast Checker
https://webaim.org/resources/contrastchecker/

Read&Write by TextHelp

WAVE: Web Accessibility Evaluation Tool
http://wave.webaim.org/

Note: All URLs accessed March 29, 2018.