the School of Information Sciences before their application to the first be admitted and enrolled as a degree-seeking student within candidates interested in the School Librarian Licensure program must a point average of at least 3.0 (A = 4.0) in the master's program.

requires a master's degree in library and information science and a grade including undergraduate-level computing and mathematics. The C.A.S. in bioinformatics requires a strong background in information science relevant work experience, letters of reference, and evidence of leadership.

Admission

The general admission requirements of the Graduate College apply. Consideration is also given to language study and computer skills, relevant work experience, letters of reference, and evidence of leadership. International students must score at least 620 on the paper-based Test of English as a Foreign Language (TOEFL) (260 on the computer-based test; 104 on the iBT version), or 7 on each section of the IELTS. The M.S. in bioinformatics requires a strong background in information science including undergraduate-level computing and mathematics. The C.A.S. requires a master's degree in library and information science and a grade point average of at least 3.0 (A = 4.0) in the master's program.

School Librarian Licensure

Candidates interested in the School Librarian Licensure program must first be admitted and enrolled as a degree-seeking student within the School of Information Sciences before their application to the School Librarian Licensure program is reviewed. Accepted students must successfully pass two Illinois State Board of Education testing requirements prior to registration for the final fieldwork experience.

Graduate Teaching Experience

Although teaching is not a general Graduate College requirement, experience in teaching is considered an important part of the graduate experience in the Ph.D. program for those interested in faculty careers.

Facilities and Resources

Among the major areas of faculty research are:

- community informatics
- data analytics
- data curation
- digital humanities
- digital libraries
- history of information
- information retrieval
- organization of knowledge and information
- privacy, security, and trust
- ethics and values for information
- youth literature, culture, and services

The iSchool's Center for Informatics Research in Science and Scholarship (CIRSS) conducts research on information problems that impact scientific and scholarly inquiry. The Center for Children's Books (CCB) provides a review and research collection of the newest literature for children and young adults. The Communications Office produces two high-quality publications, Library Trends and The Bulletin of the Center for Children's Books. The staff of each of these units is available to students and faculty for consultation and guidance. A computer network with Internet connectivity is integral to teaching and learning activities. The University Library provides a vast reservoir of resources for all types of study and research in library and information science.

The School maintains an ongoing commitment to continuing education through conferences, institutes, workshops, and course offerings.

Financial Aid

Financial aid may be available from the iSchool, the University Library, and elsewhere in the University in the form of graduate assistantships, teaching assistantships, research assistantships, and hourly paid work. Area libraries may provide pre-professional or hourly positions. Also, the iSchool offers a limited number of fellowships for which doctoral students tend to be favored over C.A.S. and master's degree students. Students in the joint program that do not hold a FLAS fellowship are students tend to be favored over C.A.S. and master's degree students. Also, students who need financial aid must successfully pass two Illinois State Board of Education testing requirements prior to registration for the final fieldwork experience.

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This degree program can be completed either on campus or online; the requirements are listed below:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>IS 593</td>
<td>Advanced Topics in Preservation &amp; Tech Services</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>Elective hours (max. of 8 hours of Independent Study)</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>Total Hours</td>
<td>40</td>
</tr>
</tbody>
</table>

**Other Requirements (may overlap)**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Masters Degree in Library and Information Science is required for admission</td>
<td>A concentration is not required.</td>
</tr>
<tr>
<td>Minimum Hours Required Within the 24 Unit:</td>
<td>Minimum 500-level Hours Required Overall: 12</td>
</tr>
<tr>
<td>The credit-no credit option can only be applied to courses taken outside the library and information science curriculum and courses taken with this option can not be applied to the degree.</td>
<td></td>
</tr>
<tr>
<td>Minimum GPA:</td>
<td>3.25</td>
</tr>
</tbody>
</table>

*for the Certificate of Advanced Study Major in Library & Information Science (on campus or online)*

1. Identify a problem or challenge facing a precisely defined professional community.
2. Articulate current community understanding of and practice with respect to the challenge or problem.
3. Explain the challenge and its broad implications to an audience of professional peers
4. Design a plan of action for engaging with the challenge.
5. Develop and communicate a demonstration of the plan and its execution.

*for the Certificate of Advanced Study Major in Library & Information Science (on campus or online)*

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**School of Information Sciences**

Dean: Eunice Santos
Program contact: Katrina Hagler
School of Information Sciences website ([https://ischool.illinois.edu/](https://ischool.illinois.edu/))
iSchool Faculty ([https://ischool.illinois.edu/people/faculty/](https://ischool.illinois.edu/people/faculty/))
501 East Daniel Street, Champaign, IL 61820-6211
(217) 244-3432, (800) 982-0914 (within the US)
ischool email (ischool-apply@illinois.edu)

**Admissions**

Overview of MS/LIS admissions & requirements ([https://ischool.illinois.edu/degrees-programs/ms-library-and-information-science/apply/](https://ischool.illinois.edu/degrees-programs/ms-library-and-information-science/apply/))
Overview of Grad College admissions & requirements ([https://grad.illinois.edu/admissions/apply/](https://grad.illinois.edu/admissions/apply/))

*Information listed in this catalog is current as of 06/2023*