JOINT PH.D. WITH OTHER DEGREE PROGRAMS

Students in the History of Science, Medicine, and Technology degree program who wish to pursue a joint Ph.D. (one degree, two majors) with another degree program must first be admitted to the other degree program. The proposal for the degree must be approved by the Department of History's Graduate Council before it is submitted to the Graduate School. Students admitted to a joint Ph.D. will satisfy all the normal requirements of their field in History except the minor requirement.

In past years, HSMT students have successfully completed a joint Ph.D. with the Philosophy, Classics, Psychology, History, Chemistry, Mathematics, and Physics degree programs.

For more information on joint Ph.D. options, please contact the graduate program coordinator.

PROGRAM IN GENDER AND WOMEN'S HISTORY (PGWH)

Working under the supervision of a PGWH faculty member, History of Science, Medicine, and Technology students may organize their studies to emphasize gender, women's history, or sexuality. They meet all their HSMT requirements, take the PGWH core seminar on transnational gender history, and take at least two additional History or HSMT graduate seminars that are gender-specific.

Applicants to the HSMT degree program who wish to be considered for the concentration in gender and women's history should indicate this on their Graduate School application.

For more details, see Program in Gender and Women's History (https://history.wisc.edu/fields-programs-and-working-groups/program-in-gender-and-womens-history/) or contact the graduate program coordinator.
ADMISSIONS

Please consult the table below for key information about this degree program’s admissions requirements. The program may have more detailed admissions requirements, which can be found below the table or on the program’s website. Graduate admissions is a two-step process between academic programs and the Graduate School. Applicants must meet the minimum requirements (https://grad.wisc.edu/apply/requirements/ of the Graduate School as well as the program(s).

Once you have researched the graduate program(s) you are interested in, apply online (https://grad.wisc.edu/apply/).

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall Deadline</td>
<td>December 1</td>
</tr>
<tr>
<td>Spring Deadline</td>
<td>This program does not admit in the spring.</td>
</tr>
<tr>
<td>Summer Deadline</td>
<td>This program does not admit in the summer.</td>
</tr>
<tr>
<td>GRE (Graduate Record Examinations)</td>
<td>Not required.</td>
</tr>
<tr>
<td>English Proficiency Test</td>
<td>Every applicant whose native language is not English or whose undergraduate instruction was not in English must provide an English proficiency test score and meet the Graduate School minimum requirements (<a href="https://grad.wisc.edu/apply/requirements/#english-proficiency">https://grad.wisc.edu/apply/requirements/#english-proficiency</a>).</td>
</tr>
<tr>
<td>Other Test(s) (e.g., GMAT, MCAT)</td>
<td>n/a</td>
</tr>
<tr>
<td>Letters of Recommendation</td>
<td>3 Required</td>
</tr>
</tbody>
</table>

All applicants must meet UW-Madison Graduate School’s minimum applicant requirements (https://grad.wisc.edu/admissions/requirements/), in addition to the below History Graduate Program requirements described below.

APPLICATION DEADLINE: DECEMBER 1ST

To apply, applicants must submit or declare the following in the online application (https://grad.wisc.edu/apply/):

History Supplemental Application
This section of the application asks you to provide information about your research interests, declare your preferred faculty advisors, and outline your prior language preparation (if any).

Writing Sample
Provide a sample that best illustrates the quality of your written work (optimally no more than 50 pages, double-spaced; maximum file size 6 MB).

Transcripts
Upload an unofficial copy of your transcript from all institutions attended, showing any undergraduate and graduate degrees awarded. If accepted, you will be required to send two official transcripts from each institution.

CV or Résumé
This should highlight your accomplishments and qualifications including academic honors or distinctions; professional, research, and/or teaching experience; and any publications.

Letters of recommendation
Provide contact information for the three individuals who will furnish recommendations on your behalf. (They will receive an upload link by email.) Your letter writers need not be historians, but they should be able to speak to your academic preparation to pursue historical studies at the graduate level.

Statement of purpose
The statement of purpose (2–3 pages, double-spaced) explains your reasons for graduate study. It may be the hardest part of the application to write, but it is also the most important. While you will likely include some autobiographical information, its primary purpose is to acquaint us with how your mind works. We want to know, for example, what kinds of intellectual problems and issues interest you, whose stories intrigue you, what sorts of analytical or narrative approaches you like to pursue, which historical writings you admire—and your reasons for these various preferences. Please help us understand your decision to enter the historical profession, especially at a time when the academic job market is in decline, and how you see your own role in it. There is no single right way to approach this part of the application, but we suggest that you bear in mind the usual cautions for personal writing: speak straightforwardly, in your own voice, and write as well as you know how.

INTERNATIONAL APPLICANTS
All international applicants must also meet the English Proficiency requirements (https://grad.wisc.edu/admissions/requirements/) set forth by the Graduate School.

For additional detail about the admissions process, please visit the Prospective Student (https://history.wisc.edu/our-graduate-program/prospective-students/) pages on our website.

FUNDING

GRADUATE SCHOOL RESOURCES

Resources to help you afford graduate study might include assistantships, fellowships, traineeships, and financial aid. Further funding information (https://grad.wisc.edu/funding/) is available from the Graduate School. Be sure to check with your program for individual policies and restrictions related to funding.

PROGRAM RESOURCES

We offer funding only to students who intend to pursue the Ph.D.—an application for admission to our Ph.D. program, therefore, is an application for funding. We also welcome applications from students who have external funding or are self-funded, including those pursuing the M.A. only.*

MULTI-YEAR FUNDING PACKAGE

If you apply to the History of Science, Medicine, and Technology (HSMT) Ph.D. degree program without external or self-funding and are accepted, you will be offered a multi-year support package, which begins in your first year. The details of our support guarantees may vary by funding source, field of study, and other circumstances, and the guarantee is, of course, contingent on satisfactory progress and performance. Most of our support packages offer 5 years of support and begin with a fellowship year from the UW—Madison Graduate School, generously funded by the Wisconsin Alumni Research Foundation (http://www.warf.org/stewardship/grants-support/current/current-grant.cmsx). Our most distinguished packages include two years of fellowships:
• Graduate Research Scholar fellowships (http://ls.wisc.edu/current-students/graduate-students/cgrs/) for underrepresented students or first-generation college students—offered annually
• John A. Neu Fellowship in the History of Science, Medicine, and Technology—offered as endowment income permits

Additional years of guaranteed funding will come from employment as teaching assistants or project assistants or additional fellowships.

COMPETING FOR ADDITIONAL SUPPORT
All students in good standing can apply for writing prizes, conference travel awards, and supplements to external awards. Once graduate students have passed their preliminary examination and advanced to candidacy, they may apply for various departmental fellowships and research travel funding.

Further funding opportunities are available to students who have reached the advanced stages of dissertation writing. Our advanced dissertators may apply for teaching fellowships that give them the opportunity to design and teach an undergraduate course—the Merle Curti Teaching Fellowship (https://history.wisc.edu/graduate/prospective-students/funding/merle-curti-teaching-fellowship/) (open field), the George L. Mosse Teaching Fellowship in European History (https://mosseprogram.wisc.edu/exchange/), and the William J. Courtenay Teaching Fellowship in ancient, medieval, or early modern European history. The William Coleman Dissertation Fellowship in the History of Science (https://history.wisc.edu/our-graduate-program/current-students/funding-opportunities/) supports one semester of advanced dissertation writing, as does the David and Greta Lindberg Distinguished Graduate Fellowship. (These fellowships are offered as often as endowment income permits.) Thanks to funding provided by the Doris G. Quinn Foundation (https://dorisgquinnfoundation.org/), we are also pleased to offer a dissertator Fellowship, which supports the final year of dissertation writing in any field.

In addition, UW–Madison offers a wealth of other opportunities to compete for funding offered, for example, by the International Division (http://international.wisc.edu/funding-your-international-experiences/), the Institute for Research in the Humanities (http://irh.wisc.edu), and the UW Graduate School (research and conference travel awards (https://grad.wisc.edu/studentfunding/grantscomp/)).

More details on our funding for current/continuing students are available here (https://history.wisc.edu/our-graduate-program/current-students/funding-opportunities/).

* If you wish to apply only for the HSMT M.A. (also known as the terminal M.A.) or for the M.A. in History of Medicine for Health Professionals, please describe your sources of support on the History Supplemental Application. For information on the cost of graduate study at UW–Madison, see this link (https://grad.wisc.edu/admissions/cost/).

MAJOR REQUIREMENTS

<table>
<thead>
<tr>
<th>MODE OF INSTRUCTION</th>
<th>Face to Face</th>
<th>Evening/Weekend</th>
<th>Online</th>
<th>Hybrid</th>
<th>Accelerated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students are able to complete a program with minimal disruptions to careers and other commitments.

Evening/Weekend: Courses meet on the UW–Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

Face-to-Face: Courses typically meet during weekdays on the UW-Madison Campus.

Hybrid: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

Online: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

CURRICULAR REQUIREMENTS

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Credit Requirement</td>
<td>51 credits</td>
</tr>
<tr>
<td>Minimum Residence Credit Requirement</td>
<td>32 credits</td>
</tr>
<tr>
<td>Minimum Graduate Coursework Requirement</td>
<td>Half of degree coursework (26 credits out of 51 total credits) must be completed graduate-level coursework; courses with the Graduate Level Coursework attribute are identified and searchable in the university's Course Guide.</td>
</tr>
<tr>
<td>Overall Graduate GPA Requirement</td>
<td>3.25 GPA required.</td>
</tr>
<tr>
<td>Other Grade Requirements</td>
<td>The Graduate School requires an average grade of B or better in all coursework (300 or above, not including research credits) taken as a graduate student unless conditions for probationary status require higher grades. Grades of Incomplete are considered to be unsatisfactory if they are not removed during the next enrolled semester.</td>
</tr>
</tbody>
</table>

Assessments and Examinations

In order to receive the History Ph.D., all students must pass the preliminary exam and the Ph.D. dissertation defense.

Preliminary Examination: Each field of study has its own exact requirements for prelims, but all include written exams and an oral defense of the student's research proposal and knowledge of the field.


REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (http://guide.wisc.edu/graduate/#policiesandrequirementstext), in addition to the program requirements listed below.
Language Requirements
The HSMT Ph.D. requires proficiency in two foreign languages. (Students who are working toward a degree as part of a combined M.D./Ph.D. program only need to demonstrate proficiency in one language.) The candidate must have demonstrated proficiency in one language in order to pass the Second-Year Review and must demonstrate proficiency in the second language before achieving dissertation (ABD) status. ABD status, with its attendant reduction in tuition, is contingent upon satisfying the two-language requirement.

The two languages are normally French and German; other languages, including quantitative methods, may be substituted when appropriate, by approval of the advisor. Substitutions require early action on the part of the student.


Doctoral Minor/Breadth Requirements
All doctoral students are required to complete a minor (9 credits minimum).

Required Courses
In addition to completing the M.A. course requirements (below), Ph.D. students must complete their doctoral minor (9 credits) and gain proficiency in a second foreign language prior to taking the preliminary examination. After passing the preliminary examination, students register for 990 (Research and Thesis) credits every semester until they deposit their dissertation.

M.A. Course Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required Courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIST SCI 720</td>
<td>Proseminar: Historiography and Methods</td>
<td>3</td>
</tr>
<tr>
<td>HIST SCI 701</td>
<td>History in a Global Perspective</td>
<td>1</td>
</tr>
<tr>
<td>HIST SCI 800</td>
<td>Research Seminar in History (or an equivalent research seminar)</td>
<td>3</td>
</tr>
<tr>
<td>One course in at least three of the following distribution areas:</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>Science: Ancient through the Enlightenment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Modern Science and Technology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medicine and Public Health</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Race, Gender, Class, and Religion in Science, Medicine, and Technology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>All HIST SCI Courses (<a href="http://guide.wisc.edu/courses/hist_sci/">http://guide.wisc.edu/courses/hist_sci/</a>)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electives</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td>Work with advisor to complete 11 additional credits in courses greater than 700</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Credits</td>
<td>30</td>
<td></td>
</tr>
</tbody>
</table>

History of Medicine Specialization
This specialization within the M.A. is intended for students with doctoral training in one of the health professions who wish to pursue a master's degree in the history of medicine.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required Courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIST SCI 720</td>
<td>Proseminar: Historiography and Methods</td>
<td>3</td>
</tr>
<tr>
<td>All Medical History Courses (<a href="http://guide.wisc.edu/courses/med_hist/">http://guide.wisc.edu/courses/med_hist/</a>)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Additional History of Science course (300-600 level or above)
All History of Science Courses (http://guide.wisc.edu/courses/hist_sci/)
Electives | 9 |
Total Credits | 30-32 |

*These tracks are internal to the program and represent different pathways a student can follow to earn this degree. Track names do not appear in the Graduate School admissions application, and they will not appear on the transcript.*

Professional Development
Take advantage of the Graduate School's professional development resources (https://grad.wisc.edu/pd/) to build skills, thrive academically, and launch your career.

Program Resources
The Department of History is committed to training our students to develop skills required for a variety of careers both in and outside the academy. Although a large network of our alumni teach at colleges and universities in the U.S. and across the world, a number of our Ph.D.s have enjoyed considerable success outside the academy. They include recent graduates who are currently a museum curator, teachers at prestigious preparatory academies, a historian with the U.S. Secretary of Defense's POW/Missing Persons Agency, a CEO of an investment firm, an analyst for a defense contractor, an editor at a small press, and consultants working with non-profits in the human services, education, and public policy fields. In recent years we have undertaken a number of initiatives, detailed below, to broaden the training of our students for a wide array of careers.

Much of the preparation for the job market occurs informally and over the course of the student’s graduate career—in the mentoring relationship between faculty advisor and student, in the presentation of student research in department venues, in the student’s participation in professional conferences, and in early forms of professional
publication. Coursework, such as for the minor requirement or certificates, can be an avenue to expanded competencies. The Center for Humanities, for example, offers a Public Humanities certificate (http://humanities.wisc.edu/public-humanities/graduate-certificate/). Be sure to explore the Graduate School’s resources such as "The Versatile PhD (https://grad.wisc.edu/pd/versatilephd/)" and its Professional Development pages (http://grad.wisc.edu/pd/).

Whatever career paths interest you, we encourage you to plan ahead and discuss your options—early and often—with your faculty advisor(s), with the Director of Graduate Studies, or with the Graduate Coordinator.

PROFESSIONAL DEVELOPMENT SEMINARS (HISTORY 710)
This topics seminar is offered every semester. It emphasizes building skills that are valuable both inside and outside the academy, such as managing the writing process, teaching college history, or communicating historical research to a broad, nonspecialist audience. Since it is a topics course, more than one may be offered in a given semester. Recent topics include “Writing for Academy and Beyond,” “Digital History,” and “On the Job Market.”

PROFESSIONAL DEVELOPMENT EVENTS
Throughout the year, the Graduate Program sponsors various workshops intended to help students negotiate specific milestones of graduate study and to assist them in preparing for and going on the job market as they near completion of the Ph.D. Our programming currently includes:

Preliminary Examination Workshop
This offers a discussion of the various requirements for preliminary examinations: how to assemble committees, compiling reading lists, Graduate School requirements, and more.

Curriculum Vitae Workshops
These workshops are designed for students at all levels, ranging from first-year students writing CVs for campus positions to advanced dissertators on the job market.

Mock Interviews
The Graduate Program offers a series of opportunities to practice with a committee of our faculty for AHA interviews and on-campus job talks. They are open to a limited number of students who expect to be actively on the job market in the fall.

Careers in History Workshops
Our program is committed to helping its graduates seek and secure employment following the completion of their Ph.D. Since the financial crisis in 2008, the academic job market has softened markedly. While the Graduate Program continues to provide outstanding preparation for academic jobs, we also encourage our students to think more broadly about their career prospects and the transferability of their skills. As funds permit, we occasionally bring to campus History graduates who are working in the non-profit, private, or public-sector to meet with current graduate students and share their experience. We also offer opportunities to learn best practices for post-doctoral fellowship applications.

2. Pushes the boundaries of current knowledge in HSMT in formulating research questions, in the selection or use of primary sources, or in interpreting evidence.

3. Demonstrates breadth within their learning experiences.

4. Communicates complex ideas in a clear and understandable manner.

5. Gains appropriate experience relating to designing and teaching university-level courses.

6. Is able to articulate the broader significance of their work and the discipline of HSMT to scholars in other fields or disciplines and to the wider public.

7. Fosters ethical and professional conduct.

POLICIES

GRADUATE SCHOOL POLICIES
The Graduate School’s Academic Policies and Procedures (https://grad.wisc.edu/acadpolicy/) provide essential information regarding general university policies. Program authority to set degree policies beyond the minimum required by the Graduate School lies with the degree program faculty. Policies set by the academic degree program can be found below.

MAJOR-SPECIFIC POLICIES

PRIOR COURSEWORK

Graduate Work from Other Institutions
Total credits transferred for the Ph.D. requirements, including those approved for the M.A., may not exceed 19 credits. No credits earned more than ten years before admission to the Ph.D. program may be used. A maximum of 5 credits earned between five and ten years before admission to the Ph.D. program may be used. No credits carrying a grade below B may be applied toward graduate credit requirements.

UW–Madison Undergraduate
No credits from a previous undergraduate degree are allowed to count toward our graduate degree.

UW–Madison University Special
With program approval, students are allowed to count no more than 9 credits of coursework numbered 300 or above taken as a UW–Madison University Special student. Coursework earned ten or more years prior to admission to a doctoral degree is not allowed to satisfy requirements. No credits carrying a grade below B are transferable.

PROBATION
The Graduate School regularly reviews the record of any student who earned grades of BC, C, D, F, or Incomplete in a graduate course (300 or above), or grade of U in research credits. This review could result in academic probation with a hold on future enrollment or in being suspended from the Graduate School.

ADVISOR / COMMITTEE
Every graduate student is required to have an advisor. An advisor is a faculty member, or sometimes a committee of advisors, from the major department responsible for providing advice regarding graduate studies. To ensure that students are making satisfactory progress toward a degree, the Graduate School expects them to meet with their advisor on a regular basis. Students can be suspended from the Graduate School if they do not have an advisor.

LEARNING OUTCOMES

1. Articulates research problems clearly and understands the limits of current theories, knowledge, or practices within HSMT.
Ph.D. Dissertation Committee: The committee must have at least four members; normally in the Department of History the committee is composed of five. Three members must be History faculty (https://history.wisc.edu/faculty.htm) or affiliates (https://history.wisc.edu/faculty_affiliates.htm) (the advisor and two others). At least one other member must be a UW–Madison faculty member from another department; History faculty holding joint appointments may serve as the faculty member from another department. Emeriti faculty who are within one year of their retirement date may serve as a full member of a four-person committee. If the committee has five members, the fifth faculty member may be emeritus or a “qualified outsider,” as determined by the student’s major professor (e.g., a professor from another university or a person with expertise relevant to the dissertation). With faculty approval, students may choose to have two faculty designated as co-advisors of their dissertation.

CREDITS PER TERM ALLOWED

15 credits

TIME CONSTRAINTS

Doctoral degree students who have been absent for ten or more consecutive years lose all credits that they have earned before their absence. Individual programs may count the coursework students completed prior to their absence for meeting program requirements; that coursework may not count toward Graduate School credit requirements.

A candidate for a doctoral degree who fails to take the final oral examination and deposit the dissertation within five years after passing the preliminary examination may by required to take another preliminary examination and to be admitted to candidacy a second time.

GRIEVANCES AND APPEALS

These resources may be helpful in addressing your concerns:

- Bias or Hate Reporting (https://doso.students.wisc.edu/bias-or-hate-reporting/)
- Graduate Assistantship Policies and Procedures (https://hr.wisc.edu/policies/gapp/#grievance-procedure)
- Hostile and Intimidating Behavior Policies and Procedures (https://hr.wisc.edu/hib/)
  - Office of the Provost for Faculty and Staff Affairs (https://facstaff.provost.wisc.edu/)
- Dean of Students Office (https://doso.students.wisc.edu/) (for all students to seek grievance assistance and support)
- Employee Assistance (http://www.eao.wisc.edu/) (for personal counseling and workplace consultation around communication and conflict involving graduate assistants and other employees, post-doctoral students, faculty and staff)
- Employee Disability Resource Office (https://employeesdisabilities.wisc.edu/) (for qualified employees or applicants with disabilities to have equal employment opportunities)
- Graduate School (https://grad.wisc.edu/) (for informal advice at any level of review and for official appeals of program/departmental or school/college grievance decisions)
- Office of Compliance (https://compliance.wisc.edu/) (for class harassment and discrimination, including sexual harassment and sexual violence)
- Office of Student Conduct and Community Standards (https://conduct.students.wisc.edu/) (for conflicts involving students)

- Ombuds Office for Faculty and Staff (http://www.ombuds.wisc.edu/) (for employed graduate students and post-docs, as well as faculty and staff)
- Title IX (https://compliance.wisc.edu/titleix/) (for concerns about discrimination)

Students should contact the department chair or program director with questions about grievances. They may also contact the L&S Academic Divisional Associate Deans, the L&S Associate Dean for Teaching and Learning Administration, or the L&S Director of Human Resources.

OTHER

Part time enrollment is permitted, full time preferred.

PEOPLE


See our faculty profiles—alphabetical (https://history.wisc.edu/people-main/faculty-listed-alphabetically/) and by specialty (https://history.wisc.edu/people-main/faculty-by-area-of-specialty/).

Faculty Affiliates and Teaching Associates: Carlsson, Chopra, Clark-Pujara, Cullinane, Ermakoff, Greene, Keyser, McGarr, Nelson (A.), Rider, Sharafi, Stern

See our faculty affiliate (https://history.wisc.edu/people-main/faculty-affiliates/) and teaching associate (https://history.wisc.edu/people-main/teaching-associates/) profiles.