

# HISTORY OF SCIENCE, MEDICINE AND TECHNOLOGY, PH.D.

## REQUIREMENTS

### MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (<http://guide.wisc.edu/graduate/#policiesandrequirements>), in addition to the program requirements listed below.

### MAJOR REQUIREMENTS MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	No

#### Mode of Instruction Definitions

**Accelerated:** Accelerated programs are offered at a fast pace that condenses the time to completion. Students typically take enough credits aimed at completing the program in a year or two.

**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

#### Requirement Detail

Minimum Credit Requirement	51 credits
Minimum Residence Credit Requirement	32 credits
Minimum Graduate Coursework Requirement	26 credits must be graduate-level coursework. Details can be found in the Graduate School's Minimum Graduate Coursework (50%) policy ( <a href="https://policy.wisc.edu/library/UW-1244">https://policy.wisc.edu/library/UW-1244</a> ).

Overall Graduate GPA Requirement 3.25 GPA required.

Other Grade Requirements n/a

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.

Ph.D. Dissertation Defense: Two-hour oral exam focusing on the student's written dissertation.

Language Requirements The HSMT Ph.D. requires proficiency in a foreign language and either a second foreign language or the use of an analytical tool as described below. Students who are working toward a degree as part of a combined M.D./Ph.D. program only need to demonstrate proficiency in one foreign language.

Students must demonstrate proficiency in a language other than English in order to pass the Second-Year Review. Students must also demonstrate proficiency in either a second language other than English or the use of an analytical tool (e.g. statistical methods, visual culture methods, ethnography) before achieving dissertator (ABD) status. If a student chooses the option of an analytical tool, the student must submit a proposal to be approved by the HSMT faculty. Once approved, the student must complete 9 credits appropriate to gaining competency in the use of this set of tools. Students must make at least a 3.0 (B grade or better) in these courses. Credits taken towards a graduate minor may not be used towards the completion of the analytical tool option.

ABD status, with its attendant reduction in tuition, is contingent upon satisfying these two requirements.

Doctoral Minor All doctoral students are required to complete a minor or Graduate/Professional certificate (9 credits minimum).

### REQUIRED COURSES

Students must first complete the requirements for the History of Science, Medicine and Technology M.A. (<https://guide.wisc.edu/graduate/history/history-science-medicine-technology-ma/#requirements>)

In addition to completing the M.A. course requirements, Ph.D. students must complete two seminars at the 700 level or higher, their doctoral minor or graduate/professional certificate (9 credits), and they must gain proficiency in a second foreign language prior to taking the preliminary examination. After passing the preliminary examination, students register for HISTORY 990 Research and Thesis credits every semester until they deposit their dissertation. Students are also recommended to take HISTORY 999 Independent Work and HISTORY 710 Professional Development Seminar.