MUSEUM AND FIELD STUDIES - MASTER OF SCIENCE (MS)

The interdisciplinary museum and field studies program is administered by the University of Colorado Museum of Natural History, in conjunction with the departments of anthropology; history; art history; ecology and evolutionary biology; and geological sciences; as well as other departments. The program provides a strong background in a chosen field as well as theoretical and practical grounding in museology.

Internships are offered at a variety of museums in the region, including natural history, history and art museums. Students completing the MS are trained as collection managers, curatorial assistants, registrars, museum educators, exhibit technicians and administrators.

Program Tracks

Three tracks are available: a collections/field track, a public/ administration track and an art history track.

Collections/Field Track

This track offers training for students interested in the curatorial and research aspects of museum work, such as floristic or faunistic studies of the past and present, material culture of the past and present and biological inventory. The curriculum gives students academic training as well as experience in all areas of museum work. Field experience is offered through the curatorial and field practica.

Public/Administration Track

This track offers education for students interested in the public aspects of the museum such as program development and evaluation, exhibition planning and design, education and the organization and management of museums. The curriculum offers both academic training in a discipline and hands-on experience with all aspects of the public museum.

Art History Track

The art history track in the MFS program is open to applicants who hold a BA degree in the liberal arts, preferably with a major in art history. This track addresses issues specific to the research and curation of artworks. The curriculum provides students with academic training in art history and offers students firsthand museum experience in curatorial and collections work through exhibitions practica and collections research.

Requirements

Admission Requirements

Students must meet all university requirements for admission to graduate school and have a baccalaureate degree and at least a B (3.00) grade-point average in previous academic work. The baccalaureate degree should be in anthropology, biology, geology, geography, history (including archival studies), classics, fine arts or education, although other majors will be considered. Acceptance to the program is decided by the admissions committee of the University Museum in consultation with the student's department. The student must be accepted by an advisor in his or her discipline. Applicants accepted for graduate work by museum faculty must be admitted to the Graduate School.

Course Requirements

The degree in museum and field studies is a two-year program requiring a total of 30 credit hours, plus 150 hours of internship. Depending on

the track and plan, students complete from 9 to 15 credit hours in a department and from 13 to 22 credit hours in museology courses. View the Program Tracks (p. 1) tab for more information.

Internship

A museum internship of 150 hours is required.

Committee

A committee of at least three graduate faculty will be selected during the first semester in residence, by consultation between the student, the student's advisor, and the director of the MFS program. At least one member of the committee must be a tenured or tenure-track member of the museum faculty. The committee will serve as program advisors for the comprehensive exam and as the defense committee for the thesis or project. A student and advisor may apply for an exception in writing, which must be approved by the MFS program director.

Degree Plans

Students may choose either the thesis or non-thesis plan.

Plan I: Thesis Option

This plan requires the completion and successful defense of a thesis.

Plan II: Non-Thesis Option This plan requires the completion of a project and paper.

Program Tracks

Collections/Field Track

Thesis Plan Course Requirements		
Code	Title	Credit
		Hours

Required Courses

Required Courses	5	
MUSM 5011	Introduction to Museum Studies	4
MUSM 5051	Museum Collections Management	3
MUSM 6110	Advanced Seminar in Museum Issues	3
At least one of th	e following:	3
MUSM 5030	Museum Education	
MUSM 5031	Museums and the Public: Exhibit Development	
MUSM 5041	Museum Administration	
Further course w	ork	17
5000+: Cogna	te Hours ¹	
MUSM 6950	Master's Thesis in Museum and Field Studies	
Total Credit Hour	S	30

1 Cognate (or specialty) hours may include 5000+ level courses, practicum, independent study, field methods courses, and up to six hours of 3000- or 4000-level classes, if appropriate. Cognate hours may be taken in more than one department or school. Some Museum courses may count as cognate hours with advisor approval.

Project Plan Course Requirements

Code Required Courses	Title	Credit Hours
MUSM 5011	Introduction to Museum Studies	4
MUSM 5051	Museum Collections Management	3

1

Total Credit Hours		30
MUSM 6960	Master's Project or Paper in Museum and Field Studies	
5000+: Cognate H		
Further course work	_	17
MUSM 5041	Museum Administration	
MUSM 5031	Museums and the Public: Exhibit Development	
MUSM 5030	Museum Education	
At least one of the fo	bllowing:	3
MUSM 6110	Advanced Seminar in Museum Issues	3

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Public/Administration Track

Thesis Plan Course Requirements Code Title **Required Courses** MUSM 5011 Introduction to Museum Studies MUSM 5051 **Museum Collections Management**

Total Credit Hours		30
MUSM 6950	Master's Thesis in Museum and Field Studies	
5000+: Cognate H	ours	
Further course work		14
MUSM 5041	Museum Administration	
MUSM 5031	Museums and the Public: Exhibit Development	
MUSM 5030	Museum Education	
At least two of the fo	llowing:	6
MUSM 6110	Advanced Seminar in Museum Issues	3

Total Credit Hours

1

Cognate (or specialty) hours may include 5000+ level courses, practicum, independent study, field methods courses, and up to six hours of 3000- or 4000-level classes, if appropriate. Cognate hours may be taken in more than one department or school. Some Museum courses may count as cognate hours with advisor approval.

Project Plan Course Requirements

Code	Title	Credit Hours
Required Courses		
MUSM 5011	Introduction to Museum Studies	4
MUSM 5051	Museum Collections Management	3
MUSM 6110	Advanced Seminar in Museum Issues	3
At least two of the fo	llowing:	6
MUSM 5030	Museum Education	
MUSM 5031	Museums and the Public: Exhibit Development	
MUSM 5041	Museum Administration	

Further course work	C C C C C C C C C C C C C C C C C C C	14
5000+: Cognate I	Hours ¹	
MUSM 6960	Master's Project or Paper in Museum and Field Studies	
Total Credit Hours		30

Cognate (or specialty) hours may include 5000+ level courses, practicum, independent study, field methods courses, and up to six hours of 3000- or 4000-level classes, if appropriate. Cognate hours may be taken in more than one department or school. Some Museum courses may count as cognate hours with advisor approval.

Art History Track

1

Credit Hours

4

3

1

Thesis Plan Course Requirements

Code	Title	Credit Hours
Required Courses		
MUSM 5011	Introduction to Museum Studies	4
MUSM 5051	Museum Collections Management	3
ARTH 6929	Seminar: Methods/Theories of Art History	3
At least one of the f	ollowing:	3
MUSM 5030	Museum Education	
MUSM 5031	Museums and the Public: Exhibit Development	
MUSM 5041	Museum Administration	
Further course work		17
5000+: Cognate H	Hours ¹	
MUSM 6950	Master's Thesis in Museum and Field Studies	
Total Credit Hours		30

Cognate (or specialty) hours may include 5000+ level courses, practicum, independent study, field methods courses, and up to six hours of 3000- or 4000-level classes, if appropriate. Cognate hours may be taken in more than one department or school. Some Museum courses may count as cognate hours with advisor approval.

Project Plan Course Requirements

Code	Title	Credit Hours
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MUSM 5011	Introduction to Museum Studies	4
MUSM 5051	Museum Collections Management	3
ARTH 6929	Seminar: Methods/Theories of Art History	3
At least one of the fo	llowing:	3
MUSM 5030	Museum Education	
MUSM 5031	Museums and the Public: Exhibit Development	
MUSM 5041	Museum Administration	
Further course work		17
5000+: Cognate H	ours ¹	

MUSM 6960	Master's Project or Paper in Museum and
	Field Studies

Total Credit Hours

30

¹ Cognate (or specialty) hours may include 5000+ level courses, practicum, independent study, field methods courses, and up to six hours of 3000- or 4000-level classes, if appropriate. Cognate hours may be taken in more than one department or school. Some Museum courses may count as cognate hours with advisor approval.

Learning Outcomes

By the completion of the program, students will be able to:

- Demonstrate a firm grounding in museum history, ethics and theory.
- · Communicate the value of museums in and to society.
- Comprehend emerging ideas and challenges for today's museum professionals, including ethical and best practices in research, collections, exhibitions and programs.
- Demonstrate competency in knowledge, skills and practice related to their focus area (focus areas include: anthropology, art history, botany, entomology, museum administration, paleontology and zoology.).
- Collaborate productively and ethically with others in a team with varying knowledge and perspectives towards common goals.
- Design and execute an original project based on best practices and be able to reason through problems as well as derive and implement solutions.