

Writing a paper utilizing substantial bibliographic research under the direction of a faculty member.
Pre: permission (Summer, Fall, Spring)

698 (15) Internship

The student provides a comprehensive array of professional rehabilitation services, including counseling and case management services, at an accredited rehabilitation agency, facility, or program under the coaching of a qualified counselor-coach and university supervisor before entering professional employment.

Pre: permission (Summer, Fall, Spring)

699 (3-6) Thesis

Performance of a formal research paper under the direction of a graduate faculty member.

Pre: permission (Summer, Fall, Spring)

SCANDINAVIAN STUDIES

*College of Arts and Humanities
Scandinavian Studies Program
136 Nelson Hall • 507-389-6412
Fax 507-389-2816*

Director: Nancy Wicker, Ph.D.

Diana Black, MFA, Kathryn Elliot, Ph.D., Birgitta Hendrickson, FM., Tomasz Inglot, Ph.D., Paul Lindfors, Ph.D., John Parham, Ph.D., Harry Solo, Ph.D., Nancy Wicker, Ph.D.

Scandinavian Studies courses may be taken at the graduate level at Minnesota State University as electives in various departments. It is possible for a graduate student to concentrate in Scandinavian Studies through the program for the Master of Science degree in Multidisciplinary Studies. The student's program is planned with an advisor to meet particular needs and interests.

COURSES

ART 513 Scandinavian Art (3)
ART 592 Art History Seminar (1-6)
ART 677 Individual Study in Art (1-6)
ENG 603 Selected Authors (3)
ENG 677 Individual Study in English (1-6)
POL 539 Comparative Social Policy:
the Welfare State (3)
POL 547 Europe: Politics and Policy
POL 549 Comparative Criminal Justice
Systems (4)
HIST 677 Individual Study in History (1-6)

SCHOOL HEALTH EDUCATION MS (DISCIPLINE-BASED)

*College of Allied Health and Nursing
Health Science Department
213 Highland North • 507-389-1527*

See **HEALTH SCIENCE**

SCIENCE EDUCATION MS

(DISCIPLINE-BASED)

College of Science, Engineering and Technology

Advisors: Daryl Adams, Ph.D., Biology; Edward Borchardt, Ph.D., Physics and Astronomy; Jeff Pribyl, Ph.D., Chemistry

The Master of Science in Science Education is a program for students who wish to further their knowledge in an multidisciplinary manner within the science areas. The program offers flexibility for the junior high school and high school science teacher who desires a broad background in the sciences.

Teaching licensure is a prerequisite to pursuing this degree which is for teachers interested in enrichment in a teaching area. This degree does not lead to initial teaching licensure. Students who desire initial licensure should consult the Master of Arts in Teaching (MAT) program. Please see the section concerning the MAT program that is listed in this bulletin.

Admission. Students must meet the admission requirements of the College of Graduate Studies, and submit two letters of recommendations (one of which is their current principal or superintendent). The GRE is required.

Financial Assistance. Students are encouraged to contact an advisor about the availability of financial assistance through various science departments or Cultural Diversity assistantships.

SCIENCE EDUCATION MS

(DISCIPLINE-BASED)

(Thesis Plan - 30 cr)

(Alternate Plan Paper - 34 cr)

Required Science Core (24 cr)

The program requires a minimum of 24 credits in science. The science credits, selected with the aid of advisor(s), may be from the areas of astronomy, biology, chemistry, earth science, geology, mathematics, physics or environmental sciences. Credits must be earned in at least three of these disciplines with a minimum of 12 credits in one area. Within this program students may choose the thesis or the alternate plan.

Required Professional Education (6 cr)

Choose 6 credits of professional education courses in consultation with an advisor

Required Thesis or Alternate Plan Paper

Students may elect to complete the thesis or alternate plan paper in any of the science areas listed above with the approval of their advisor.

694 Alternate Plan Paper (1-2)

699 Thesis (3-6)