

## Social Sciences

A *specialization sequence* consists of two or more additional courses in one department, to be approved by the student's SMEE adviser. These courses will build on the "core courses" above and develop specialized knowledge in one of the areas served by the Division of Science and Mathematics.

181 Science Seminar  
182 Science Seminar  
359 Integrated Studies in Science and Mathematics

*Plus:*

EDUC Those courses offered through the Department of Education which are required for the Elementary Education Licensure Program.

**181 Science Seminar** **0 credit**  
The seminar consists of five one-hour meetings per semester and is offered for SMEE students enrolled in the laboratory science courses. Two semesters of the seminar are required.

**182 Science Seminar** **0 credit**  
Same as 181. This number is used for the second semester of the seminar.

### **359 Integrated Studies in Science and Mathematics**

The capstone course in the SMEE interdisciplinary major. A number of currently important science and mathematics-related topics will be studied in depth, and will emphasize the integration of the natural sciences and mathematics. Consideration will be given to the relevance of the topics to modern society and their potential use in the elementary classroom.

Prerequisites: BIOL 101, CHEM 100, GEOL 111, MATH 100 and 121, QMCS 120, PHYS 101. (In certain cases, permission of the adviser may allow a substitution.)

## Science Middle School Education

*See Department of Teacher Education.*

## Social Sciences

The major in the social sciences is intended for the liberal arts student who wishes to become familiar with the perspective of the four disciplines traditionally defined as the social sciences – economics, history, political science, and sociology – and who wishes at the same time to study more intensively one of those disciplines. In requiring both introductory and advanced courses in each of the disciplines, irrespective of the area of concentration, the major provides both opportunity and challenge for the student seriously interested in understanding the order, structure and interrelationships involved in human behavior.

### **Major in Social Sciences**

*Either:*

HIST 111 Origins of the Modern World to 1550  
HIST 112 The Modern World Since 1550  
*or*  
HIST 113 Early America in Global Perspective  
HIST 114 The Modern U.S. in Global Perspective

*Plus:*

ECON 251 Principles of Macroeconomics  
ECON 252 Principles of Microeconomics  
ECON One additional course in economics numbered above 300  
HIST One additional history course numbered above 300  
POL 105 Politics and Government in Comparative Perspective  
POL Two additional political science courses  
SOC 100 Introduction to Sociology  
SOC 210 Research Methods in Sociology  
SOC One additional sociology course numbered above 300

*Plus:*

Twelve additional credits in courses numbered above 300 from one of the following departments: Economics, History, Political Science, or Sociology. The choice of these courses is subject to the approval of the department involved.

*Plus one of:*

MATH 101 Finite Mathematics

## Social Work

MATH 111 Calculus for Business and Social Science  
MATH 113 Calculus I  
QMCS 220 Statistics I

## Social Studies

*See Department of Teacher Education.*

## Social Work (SOWK)

Shank (dean), Thornton (undergraduate program director), Andrews, Barretta-Herman, Berger, Brenden, Chovanec, Cochrane, Dziengel, Freeman, Garrett, Graham, Hanley, Herman, Hollidge, Holloway, Kaiser, Kuechler, Miller, Parnell, Rottenberg, Canfield\*, Erb-Caron\*, Gearity\*, Jacobson\*, Landis\*, McPartlin\*, Mowatt\*, Peterson\*, Shelton\*

A major in social work is available through a joint department at both The College of St. Catherine and the University of St. Thomas. The major also is offered in Weekend College at The College of St. Catherine. The courses in the social work major prepare the student for beginning-level generalist social work practice as a B.A. social worker (B.S.W. level) as well as for graduate study.

The program described below is accredited by the Council on Social Work Education at the baccalaureate level and qualifies graduates to take the examination for licensure at the licensed social worker level.

### Social Work Honor Society

Beta Epsilon, the campus chapter of Alpha Delta Mu National Social Work Honor Society, was established at the University of St. Thomas and the College of St. Catherine in 1980. The purpose of this organization is to advance excellence in social work practice and to encourage, stimulate and maintain scholarship of the individual members.

Students become eligible for membership after they have achieved a junior or senior standing, earned a minimum of six semester hours or equivalent in social work, achieved a grade point average of 3.00 or above and been duly enrolled in an undergraduate social work program accredited by the Council on Social Work Education.

### Licensure of School Social Workers

The social work program is approved by the Minnesota Department of Education to recommend candidates for licensure as school social workers Level I, based upon completion of this approved licensure program. Contact your adviser for information on program requirements.

### Major in Social Work

281 Introduction to Social Work  
340 Human Behavior and the Social Environment  
355 Communication and Interviewing Skills  
375, 376 or 378 Junior Fieldwork in Social Work  
380 Social Research: Designs and Statistical Applications  
385 Working with Groups: Theory and Practice  
391 Social Policy for Social Change  
401 Generalist Practice with Individuals, Families and Groups  
402 Generalist Practice for Social Action  
405, 406 Senior Fieldwork in Social Work

#### *Allied requirements:*

##### *One of:*

BIOL 101 General Biology

*or*

BIOL 112C Biology of Women

##### *Plus:*

PSY 111 General Psychology

PSY 202 Lifespan Developmental Psychology

SOC 100 Principles and Concepts of Sociology

Transfer students must be in social work courses for a minimum of three semesters, excluding summer sessions.

### Required Fieldwork Experience

These experiences, arranged by the Department of Social Work, provide practical learning in social work agencies, institutions and, or departments to complement the students' academic work through integration of theory and practice.