

# SOCIAL SCIENCE • SOCIOLOGY

BEFORE ENROLLING IN DEGREE APPLICABLE COURSES, IT IS RECOMMENDED THAT YOU COMPLETE ENGL 001A AND READ 053.

## 061 • BASICS OF HUMAN SERVICES

3.0 units

Total Lecture 54.4 hours

Acceptable for credit: California State University

This course is an overview of the field of Human Services intended for students who will complete a Certificate or major in Human Services, as well as for students who transfer into a four-year program in Human Services, Community Services, or Social Work. The course examines the sociological and psychological aspects of human services, with emphasis on understanding programs that assist persons going from unemployment to independence in U.S. society at this time. Specific attention is given to welfare and rehabilitation clients going into employment, and to working with clients who have special issues such as drug/alcohol abuse, domestic violence, HIV, disabilities, and mental illness. Also covered are principles and issues of case management, psychological assessment, family dynamics and treatment planning. *Pass/No Pass Option.*

## 066A • FAMILY SERVICES A

3.0 units

Total Lecture 54.4 hours

Advisory: MATH 902

Corequisite: WRKEX 202A

Acceptable for credit: California State University

This course provides students with skills as family workers to help families achieve self-reliance, balance work and personal life, develop communication skills within family relationships, and build cultural competency with family and coworkers. Students will develop skills in family assessment and in helping families to set and reach goals. This course emphasizes the role of social service workers, social workers, and others who work with families. Students will be required to do field work, in which they gain experience by working under supervision with professionals in these professions. *This course may also be offered by via distance learning. Grade Only.*

## 066B • FAMILY SERVICES B

3.0 units

Total Lecture 54.4 hours

Advisory: MATH 902

Prerequisite: SOCSC 066A

Corequisite: WRKEX 202B

Acceptable for credit: California State University

This course provides students with skills as family workers to help families achieve access to specialized services, develop techniques for home visits, develop facilitation skills, utilize collaboration with other agencies. *This course may also be offered via distance learning. Grade Only.*

## SOCIOLOGY (SOC)

DIVISION: Social Sciences

DEPARTMENT: Sociology

DEPT CHAIR: Ruth Laird

PHONE: 408-855-5186

COUNSELING: 408-855-5030

Mission College offers basic lower division courses in Sociology. Sociology provides a foundation for understanding many aspects of the social sciences, and assists students in comprehending other behavioral sciences.

Sociology offers a basic understanding of how people relate to one another, the types of relationships people form, and various aspects and difficulties of such relationships.

### Student Learning Outcomes:

The Department of Sociology is designed to further the goals of Mission College to provide students a learning experience which will meet their lifelong educational needs and enhance their abilities to live and work in a diverse society.

The specific learning outcomes and objectives of the Department is to provide students with the ability to:

- Understand and utilize the basic principles and points of view of sociology, which will allow the students to gain insight into the behavior of people functioning in social groups.
- Understand and better function within social institutions.
- Gain insight into formal and informal social groups.
- Gain insight into the formal and informal rules of social behavior.
- Understand social customs and social interactions within specific groups, and in specific social situations, such as:
  - Marriage
  - Families
  - Sexual relationships
  - Minority and racial relationships
  - Acculturation of immigrant and sub-dominant groups
  - Religious institutions and belief groups
  - Problematic behaviors, such as injustice and criminal behavior
  - Changes in social situations that come with aging
- Understand global perspectives that affect the United States society
- Have an opportunity to experience community service in the format of "social field work."
- Attaining educational goals of:
  - Pursuing general education
  - Transferring to four-year schools
  - Completing career goals in vocational programs

### Career Options:

- Sociologist
- Instructor
- Probation Officer
- Demography Analyst
- Advocate for endangered children
- Advocate for disadvantaged elderly
- Social Worker
- Foster Care Worker
- Urban Planner
- Employment Counselor
- Advocate for disabled adults

*Some career options may require work beyond two years of college work.*

### Schedule Matrix:

| COURSE   | FALL | SPRING | SUMMER | WEEKEND |
|----------|------|--------|--------|---------|
| SOC 001  | D,E  | DE     | D      | X,TV    |
| SOC 002  | D,E  | DE     | D      | X,TV    |
| SOC 021  | E    | E      | DTV    | TV      |
| SOC 024  | E    |        |        | X,TV    |
| SOC 038  |      | E      |        |         |
| SOC 039A |      |        | D      |         |
| SOC 039B |      |        | D      |         |
| SOC 040  | D    | E      | D      | TV      |
| SOC 043  | E    | E      |        | TV      |
| SOC 045  | D,E  | D,E    | E      |         |
| SOC 046  | E    |        |        |         |
| SOC 047  | D    | E      | D      | TV      |

D= DAY CLASSES; E= EVENING CLASSES; TV= TELEVISION; X= WEEKEND

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## Sociology - A.A. Degree

| Core Curriculum Courses                                 | Units       |
|---|-------------|
| SOC 001..... Introduction to Sociology.....             | 3.0         |
| SOC 002..... Social Problems.....                       | 3.0         |
| SOCSC 022..... Research Methods in Social Sciences..... | 3.0         |
| <b>Plus any three (3) courses from the following:</b>   |             |
| SOC 021..... Minorities in the U.S.....                 | 3.0         |
| SOC 024..... Social Aspects of Aging.....               | 3.0         |
| SOC 028..... Social Aspects of Aging.....               | 3.0         |
| SOC 038..... American Culture Through Film.....         | 3.0         |
| SOC 040..... Marriage and Family.....                   | 3.0         |
| SOC 041..... Family Issues.....                         | 3.0         |
| SOC 043..... Sociology of Religion.....                 | 3.0         |
| SOC 045..... Human Sexuality.....                       | 3.0         |
| SOC 046..... Human Sexuality: A Global Perspective..... | 3.0         |
| SOC 047..... Criminology.....                           | 3.0         |
| SOCSC 032..... Introduction to Community Service.....   | 3.0         |
| <b>Total Program Requirements</b>                       | <b>18.0</b> |

## Basic Human Services - Certificate

Certification qualifies graduates to work in Human Services for state, county, or city agencies that require certification, as well as in private non-profit industries that provide "human services" or "community services" to those persons qualified for such services.

| Required core courses:                         | Units |
|--|-------|
| SOC 001..... Introduction to Sociology.....    | 3.0   |
| SOCSC 032..... Community Services.....         | 2.0   |
| SOCSC 061..... Basics of Human Services.....   | 3.0   |
| PSYCH 001..... Introduction to Psychology..... | 3.0   |

| Plus 4.0 units from the following:                | Units       |
|---|-------------|
| COUNS 001..... College Survival Skills.....       | 2.0         |
| COUNS 010..... Crisis Intervention.....           | 3.0         |
| COUNS 012A..... Careers and Life Styles.....      | 1.0         |
| COUNS 051A..... Self Esteem and Goal Setting..... | 1.0         |
| <b>Total Program Certification Requirements</b>   | <b>15.0</b> |

Note: Courses in this program cover Disability Issues

## Family Services - Certificate

A certificate in Family Services allows Mission College to better serve the County of Santa Clara, needing areas of study wherein workers can obtain credit and recognition for courses in their field. It also is important to students who have career goals in sociology, social work, or related areas.

| Required core courses:                          | Units      |
|---|------------|
| SOCSC 066A..... Family Services A.....          | 3.0        |
| SOCSC 066B..... Family Services B.....          | 3.0        |
| <b>Total Program Certification Requirements</b> | <b>6.0</b> |

## SOCIOLOGY (SOC)

### 001 • INTRODUCTION TO SOCIOLOGY 3.0 units

*Total Lecture 54.4 hours*  
*Acceptable for credit: University of California, California State University*

Introduction to the field of sociology as a scientific discipline; an examination of human society from various sociological perspectives; analysis of the relationship between personality development and the sociocultural environment; the presentation of social institutions and possible influences on behavior. *This course may also be offered via distance learning. Pass/No Pass Option.*

### 002 • SOCIAL PROBLEMS 3.0 units

*Total Lecture 54.4 hours*  
*Acceptable for credit: University of California, California State University*

An introduction to the sociological perspective in dealing with contemporary social problems. Drug addiction, poverty, violence, mental illness, environment, aging and other areas of societal concerns are examined. A critical analysis of current conditions, possible causes and potential remedies is utilized. Available community resources to help deal with and to find solutions to social problems are explored. *This course may also be offered via distance learning. Pass/No Pass Option.*

### 021 • MINORITIES IN THE UNITED STATES 3.0 units

*Total Lecture 54.4 hours*  
*Acceptable for credit: University of California, California State University*

This course is an analysis of the experiences, problems, integration, and lifestyles of ethnic and racial minority populations in the United States. Students will study ethnic origins and cultural diversity within the United States society and its institutions, with emphasis on assimilation, pluralism, social class, conflict, racism, ethnocentrism, and demographical trends. *This course may also be offered via distance learning. Pass/No Pass Option.*

### 024 • SOCIAL ASPECTS OF AGING 3.0 units

*Total Lecture 54.4 hours*  
*Acceptable for credit: University of California, California State University*

The student will examine the biological aging process and the social, economic, and political forces which affect the population beyond retirement age. Lecture, laboratory study, and field research techniques will be utilized in order to increase the students' knowledge of the aging process. *This course may also be offered via distance learning. Pass/No Pass Option.*

### 038 • AMERICAN CULTURE THROUGH FILM 3.0 units

*Total Lecture 54.4 hours*  
*Acceptable for credit: University of California, California State University*

This course is a study of American cultures, as depicted through movies and television. Changing images of various cultures will be addressed, along with the social issues of gender, sexual orientation, family structure, prejudice and discrimination. Special attention is paid to changes in attitudes throughout American history, changes in social and cultural values, and changes in the status of women, Native Americans, African Americans, Hispanic Americans, and other minorities. *Pass/No Pass Option.*

### 039A • AMERICAN CULTURES THROUGH TRAVEL AND EXPERIENCE: NATIVE AMERICAN CULTURES OF THE SOUTHWEST 3.0 units

*Total Lecture 16.0 hours, Total Lab 108.8 hours*  
*Acceptable for credit: California State University*

This course is a study of Navajo, Hopi, Pueblo, and other Native American Groups of the Flagstaff, Grand Canyon, and "Four-Corners" area of the Southwestern United States, that includes travel to locations where such cultures are observed. Educational materials regarding these cultures are explored through consultations with experts, visits to museums, and/or direct experiences with members of each culture. On-campus meetings are required before and after the tour to the required location. *Pass/No Pass Option.*

### 039B • AMERICAN CULTURES THROUGH TRAVEL AND EXPERIENCE: URBAN CULTURES OF SAN FRANCISCO 3.0 units

*Total Lecture 16.0 hours, Total Lab 108.8 hours*  
*Acceptable for credit: California State University*

This course is a study of a selection from Chinese, Russian, Japanese, Italian, Irish, French, Hispanic, African American, Vietnamese, and other subcultures of the urban area of San Francisco. It includes travel to locations where such cultures are observed. Educational materials regarding these cultures are explored through consultations with experts, visits to museums, and/or direct experiences with members of each culture. On-campus meetings are required before and after the tour to the required location. *Pass/No Pass Option.*

### 040 • MARRIAGE AND FAMILY 3.0 units

*Total Lecture 54.4 hours*  
*Acceptable for credit: California State University*

An analysis of marriage and the family in contemporary American society including assessments of problems of mate choice, courtship and dating practices; adjustments to marriage and divorce; some aspects of parenthood and child training, and an investigation of dysfunctional familial relationships. *This course may also be offered via distance learning. Pass/No Pass Option.*

# SOCIOLOGY

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## 041 • FAMILY ISSUES

3.0 units

Total Lecture 54.4 hours

Acceptable for credit: University of California, California State University

This course is a sociological analysis of how families function in society today. Topics include preparing children to function in society, family roles, family conflict patterns, family stress, and multigenerational cultural patterns. Traditional and recent family structures will be discussed, including extended families, nuclear families, single-parent families, gay/lesbian families, and step-families. Family communication patterns and functional and dysfunctional results will be emphasized. *This course may also be offered via distance learning. Pass/No Pass Option.*

## 043 • SOCIOLOGY OF RELIGION

3.0 units

Total Lecture 54.4 hours

Acceptable for credit: University of California, California State University

An exploration of the interplay of religion and other spheres of social life; an analysis of the character of religious authority and leadership; the nature of religious movements in our social system, the effects of secularization on religion; the influence on the values, beliefs and practices of group-oriented and personal religion. *This course may also be offered by via distance learning. Pass/No Pass Option.*

## 045 • HUMAN SEXUALITY

3.0 units

Total Lecture 54.4 hours

Acceptable for credit: University of California, California State University

This course is an up-to-date and comprehensive introduction to the topic of human sexuality, including information and perspectives from sociology, health science, psychology, and anthropology. Topics include sexual anatomy and physiology, sexual expression, sexual orientation, sexually transmitted diseases, safe sexual practices, and sexual problems. The emphasis of this course is the history, attitudes, medical aspects, and current practices of sexuality in the United States, including a special emphasis on urban and suburban areas of California. *This course may also be offered via distance learning. Pass/No Pass Option.*

## 046 • ADVANCED HUMAN SEXUALITY:

### CURRENT ISSUES AND GLOBAL PERSPECTIVES

3.0 units

Total Lecture 54.4 hours

Advisory: SOC 045 and SOC 001

Acceptable for credit: University of California, California State University

This is a human sexuality course, dealing with current issues in the United States and with practices in various cultures throughout the world. Topics include marriage customs, rites of passage into adulthood, beauty-enhancement practices, sexual behaviors, sexual orientations, and sexually deviant behaviors, as defined by law and customs. *This course may also be offered via distance learning. Pass/No Pass Option.*

## 047 • SOCIOLOGY OF CRIMINOLOGY

3.0 units

Total Lecture 54.4 hours

Advisory: SOC 001

Acceptable for credit: University of California, California State University

This course is a sociological analysis of crime and criminal behavior in the United States, including the major theories regarding the causes of criminal behaviors, the effects of crime on victims, criminals and the general society, and the responses of societal agencies to criminal behavior. The roles of law enforcement, the justice system, and the correctional systems in prevention, prosecution, and rehabilitation will be discussed. Emphasis will be placed on the history of criminology in the United States, including changes in the social theories of deviance, and changes in the attitudes of the society toward criminal behavior. The role of social institutions and social service organizations will be investigated. Opportunities to visit correctional facilities, trials, police informational meetings, or rehabilitation centers will be offered. *This course may also be offered via distance learning. Pass/No Pass Option.*

# TECHNOLOGY STUDIES

DIVISION: Technology  
DEPARTMENT: Technology Studies  
DEPT CHAIR: Christopher Martin  
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COUNSELING: 408-855-5030  
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## INDUSTRIAL TECHNOLOGY (TECH)

The Industrial Technology (TECH) Program is a new university transfer program at Mission College, and was developed in collaboration with San Jose State University (SJSU). The program is primarily designed for those who wish to transfer to San Jose State University to obtain the Bachelor of Science degree in Industrial Technology (BSIT).

The lower division (first two years) of the BSIT program will be taken at Mission College, where the student can receive an A.S. Degree or a Certificate. Those who wish to continue on will transfer to SJSU to complete the upper division courses and receive the BSIT degree. To make the transfer seamless and automatic, all TECH courses at Mission are fully articulated with identical lower division classes at SJSU, having identical name, number, and approved course outline.

The true value of the program is that it prepares a student for the widest possible variety of technology jobs. Whether interests lean towards technical, management, sales or nearly any other aspect of the technology industry, the IT degree gives you the necessary background and preparation. Included are a sound knowledge and understanding of materials, quality control and production processes; principles of distribution and concepts of industrial management and human relations; experiences in communication skills, humanities, and social sciences; and a proficiency level in the physical sciences, mathematics, design, and technical skills to permit the graduate to resolve technical - managerial, and manufacturing production problems.

According to the Silicon Valley Leadership Group ([www.svlq.org](http://www.svlq.org)) work is plentiful and highly qualified workers are scarce. The majority of BSIT graduates receive a job offer upon graduation in a career directly related to their major program.

Of special interest to the ASIT and BSIT graduates is the rapidly growing interest in Green and Sustainable Technologies—which are transforming American industries and businesses. Because clean, reliable energy is the lifeblood of our modern society, industry and government throughout Silicon Valley are making major investments in this vital area. The student will find Green and Sustainable Technologies incorporated into the new IT curricula.

The IT program offers two major areas of concentration:

- Computer Networking Technology and
- Manufacturing Systems.

Classes are supported by hands-on laboratory experiments, at the SJSU instructional level.

THE CONCENTRATION IN COMPUTER NETWORKING TECHNOLOGY prepares the student for a career in the computer, networking, or electronics fields. Students will gain knowledge, skills, and practical experience in analog and digital systems, telecommunications and networking, control of electronics industrial processes, network management and administration, instrumentation and automation, electronics manufacturing, and microprocessor-based systems design.

Student Learning Outcomes:

Graduates of the A.S. Degree/Certificate in Computer Networking Technology will be able to: (Those who go on to receive the BSIT degree will be proficient in wider areas.)

- Solve, analyze, and integrate a variety of analog and digital circuits and systems.
- Apply telecommunication theory and management.
- Analyze, test, configure, and integrate a wide variety of network components and systems - including wireless systems.
- Use computer-aided design in the study of circuits and systems.
- Manage and administer networks using network operating systems.
- Demonstrate knowledge of current programming languages.