DEGREES, CERTIFICATES AND AWARDS
Associate in Arts Degree (A.A.)
   General Option
   SDSU Teacher Preparation Option

DESCRIPTION
The Liberal Studies program is a multidisciplinary major designed for students who intend to become K-8 teachers in California. This major will provide an education experience which prepares students to think critically, write clearly and effectively, analyze evidence, and appreciate the differences between subject areas. The largest portion of the major(s) comprises the core section, with courses in reading, language and literature, mathematics, natural science, history and social sciences, visual and performing arts, physical education, human development and health. Student who complete either major presented should find opportunities in a variety of careers.

ASSOCIATE DEGREE AND CERTIFICATE OF ACHIEVEMENT PROGRAMS
The Associate in Arts (AA) or the Associate in Science (AS) Degree involves satisfactory completion of a minimum of 60 semester units with a C average or higher, including grades of C in all courses required for the major, and fulfillment of all IVC district requirements for the associate's degree along with all general education requirements. The degree provides a sound basis for transfer to upper division institutions for additional degrees or for higher vocational preparation. To be eligible to receive an Associate Degree the student must complete the requirements for the major, the District requirements for an Associate Degree, and the General Education requirements. In addition students must maintain a minimum grade point average and meet the minimum grade requirements of their program. Detailed information is available in the college catalog.

TRANSFER PREPARATION
Courses that fulfill major requirements for an associate degree at Imperial Valley College may not be the same as those required for completing the major at a transfer institution offering a bachelor’s degree. Students who plan to transfer to a four-year college or university should schedule an appointment with an IVC Counselor to develop a student education plan (SEP) before beginning their program.

Transfer Resources:
www.ASSIST.org – CSU and UC Articulation Agreements and Majors Search Engine
www.CSUMentor.org – CSU System Information
www.universityofcalifornia.edu/admissions/index.html - UC System Information
www.aiccu.edu – California Independent Colleges and Universities, Association of
http://wiche.edu/wue - Western Undergraduate Exchange Programs

FINANCIAL AID
Paying for the cost of a college education requires a partnership among parents, students and the college. As the cost of higher education continues to rise we want you to know that IVC offers a full array of financial aid programs – grants, work study, scholarships, and fee waivers (we do not participate in the federal loan programs). These programs are available to both full and part time students who are seeking a degree or certificate. For those who qualify, financial aid is available to help with tuition, fees, books and supplies, food, housing, transportation, and childcare. Please log onto our website for additional information:
www.imperial.edu/students/financial-aid-and-scholarships/
ASSOCIATE DEGREE PROGRAM

LIBERAL STUDIES MAJOR – GENERAL OPTION – A.A. DEGREE
Twenty-four to twenty-five (24.0-25.0) units required for this major.

This Liberal Studies major will provide an educational experience which prepares students to think critically, write clearly and effectively, analyze evidence, and appreciate the differences between subject areas. Students who complete the major should find opportunities in a variety of careers. If you are planning to transfer to a university, please see a counselor and work with the catalog or the ASSIST website ([www.assist.org](http://www.assist.org)) or specific transfer requirements.

ALL COURSES FOR THIS MAJOR MUST BE COMPLETED WITH A MINIMUM GRADE OF "C" OR BETTER.

I. **Required courses for the major (24.0-25.0 units)**
   - **A. English Communication and Critical Thinking (6.0 units)**
     - SPCH 100 Oral Communication 3.0
     - Select One Course from:
       - ENGL 111 Reading IV: Analytical and Critical Reading (3.0)
       - ENGL 201 Advance Composition (3.0)
       - PHIL 106 Logic (3.0)
       - SPCH 180 Argumentation and Debate (3.0)
   - **B. Science and Mathematics (6.0-7.0 units)** 6.0/7.0
     - BIOL 100 Principles of Biological Science with Lab (4.0)
     - OR
     - GEOL 110 Earth and Space Science (3.0)
     - MATH 110 Number Systems in Elementary Mathematics 3.0
   - **C. Arts and Humanities (3.0 units)**
     - ART 102 History of Art II (3.0)
     - MUS 100 Introduction to Music Foundations (3.0)
     - HIST 100 Early World History (3.0)
   - **D. Social, Political and Economic Institutions (6.0 units)**
     - GEOG 108 World Regional Geography 3.0
     - HIST 120 United States to 1987 3.0
   - **E. Lifelong Understanding and Self Development (3.0 units)**
     - CDEV/PSY 104 Child Growth & Development (3.0)
     - OR
     - PSY 101 Introduction to Psychology (3.0)
     - OR
     - PSY 204 Developmental Psychology: Conception to Death (3.0)

Total Major Units 24.0-25.0
IVC Graduation Requirements and GE Pattern: 30.0
Electives (as needed to reach 60 degree applicable units) 

**Total Maximum Units:** 60.0
ASSOCIATE DEGREE PROGRAM

LIBERAL STUDIES MAJOR – SDSU Teacher Preparation Option – A.A. DEGREE
Fifty-three to fifty-six (53.0-56.0) units required for this major.

This Liberal Studies major pertains to requirements at San Diego State University (SDSU) only. The major is designed for students who intend to teach at the elementary level. The goal is to provide an educational experience which prepares students to think critically, write clearly and effectively, analyze evidence, and appreciate the differences between subject areas. Student who complete the major should find opportunities in a variety of careers; in addition to teaching, if they so choose. If you are planning to transfer to SDSU, check the current catalog or the ASSIST website (www.assist.org) for additional transfer requirements.

ALL COURSES FOR THIS MAJOR MUST BE COMPLETED WITH A MINIMUM GRADE OF "C" OR BETTER.

I. Required courses for the major (53.0-56.0 units)
   A. English Communication and Critical Thinking (12.0 units)
      - SPCH 100 Oral Communication 3.0
      - ENGL 101 Composition and Rhetoric 3.0
      - Select One Course from (Minimum 3.0 units): 3.0
         ENGL 111 Reading IV: Analytical and Critical Reading (3.0)
         ENGL 201 Advance Composition (3.0)
         PHIL 106 Logic (3.0)
         SPCH 180 Argumentation and Debate (3.0)
      - Select One Course from (Minimum 3.0 units): 3.0
         ENGL 102 Introduction to Literature (3.0)
         ENGL 222 Survey of World Literature (3.0)
         ENGL 223 Survey of World Literature (3.0)
   B. History and Social Science (12.0 units)
      - GEOG 108 World Regional Geography 3.0
      - HIST 100 Early World History 3.0
      - HIST 120 United States to 1987 3.0
      - POLS 102 American Government and Politics 3.0
   C. Mathematics (7.0 Units)
      - MATH 110 Number Systems in Elementary Mathematics 3.0
      - MATH 112 Geometry in Elementary Mathematics 3.0
      - MATH 114 Children’s Mathematical Thinking 1.0
   D. Science (7.0 Units)
      - GEOL 110 Earth and Space Science 3.0
      - BIOL 100 Principles of Biological Science with Lab 4.0
   E. Visual and Performing Arts (6.0 units)
      - ART 102 History of Art II 3.0
      - MUS 100 Introduction to Music Foundations 3.0
   F. Developmental, Health and Physical Education (9.0-12.0 units)
      - PE 211 Physical Education in the Elementary School (3.0)
      - HE 102 Health Education (3.0)
      - CDEV/PSY 104 Child Growth & Development (3.0)
      OR
      PSY 101 Introduction to Psychology (3.0)
      AND
      PSY 204 Developmental Psychology: Conception to Death (3.0)

Total Major Units 53.0-56.0
IVC Graduation Requirements and GE Pattern: 30.0
Electives (as needed to reach 60 degree applicable units) ___
Total Maximum Units: 60.0