

Degrees and Certificates Offered:

- ▶ Liberal Arts, Administration of Justice Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Business Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Computer Science and information Systems Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Elementary Education Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Expressive Arts Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Language Arts and Humanities Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Multiple Subjects Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Natural Science Emphasis: Associate in Arts (A.A.)
- ▶ Liberal Arts, Social Science: Associate in Arts (A.A.)

The Associate in Liberal Arts Degree includes a multidisciplinary curriculum encompassing all areas of knowledge in the arts and sciences. It is designed for students who plan to transfer to a University of California or a California State University campus.

The Liberal Arts major allows the student to select an area of emphasis and complete the prerequisite course work necessary for transfer into a particular major. Students must meet Gavilan College GPA and residency requirements.

A comprehensive updated list of the Intersegmental General Education Transfer Curriculum (IGETC) and CSU General Education Breadth Requirements are available in the Counseling Secretary's Office (SC113) or on the Gavilan College website www.gavilan.edu/catalog/index.html.

Contact:
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Administration of Justice Emphasis*A.A. in Liberal Arts*

Program Learning Outcomes: Students will demonstrate an understanding of the history, structure, and processes of law enforcement, the judicial system, correctional system and the juvenile justice system.

They will reflect critically on developments in criminal justice policy and the relationship of these policies to the wider political and social environment. Students will demonstrate an ability to effectively communicate orally and in writing the results of their analysis and understanding.

REQUIREMENTS:

Choose any combination of courses for a minimum of 18 units:
AJ 10, AJ 12, AJ 14, AJ 16, AJ 18, AJ 19, AJ 20, AJ 21, AJ 32, AJ 173, AJ 176; CMUN 6; POLS 6; PSYC 6

Total units for Area of Emphasis: 18 units

Plus completion of general education requirements: units vary

Total units Required: minimum of 60 units

Business Emphasis*A.A. in Liberal Arts*

The Business emphasis is designed to provide students with a broad background in business.

Program Learning Outcomes: Students will develop a solid foundation in economic theory and practice. They will examine market forces and gain financial management analytical experience. Students will learn to use technical skills to analyze, synthesize and report data so that it can be used to make informed decisions.

REQUIREMENTS:

Choose any combination of courses for a minimum of 6 units:

Business: BUS 1

Economics: ECON 1, ECON 2

Choose any combination of courses for a minimum of 12 units:

Accounting: ACCT 20, ACCT 21

Business: BUS 11, BUS 14, BUS 80

Computer Science & Information Systems: CSIS 1, CSIS 2, CSIS 2L

Economics: ECON 1, ECON 2, ECON 11

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

LIBERAL ARTS

Computer Science & Information Systems Emphasis

A.A. in Liberal Arts

Students will have the opportunity to explore several areas of computer science, including programming, web page design, system administration and desktop publishing.

Program Learning Outcomes: Students will develop an appreciation of both the technical and artistic sides of the profession. Students will be able to communicate ideas in a team environment.

REQUIREMENTS:

Choose any combination of courses for a minimum of 18 units:

Computer Science & Information Systems:

CD 12; CSIS 5, CSIS 6, CSIS 7, CSIS 8, CSIS 9, CSIS 10, CSIS 12, CSIS 12L, CSIS 18, CSIS 18L, CSIS 24, CSIS 26, CSIS 43, CSIS 44, CSIS 45, CSIS 46, CSIS 47, CSIS 49, CSIS 51, CSIS 54, CSIS 54L, CSIS 84, DM 6, DM 7, LIB 6

Digital Media:

ART 74, ART 75, ART 76, ART 77, ART 80, ART 85, ART 113, ART 114; CSIS 73, CSIS 74, CSIS 75, CSIS 76, CSIS 77, CSIS 80, CSIS 85, DM 73, DM 74, DM 75, DM 76, DM 77, DM 80, DM 85, DM 113, DM 114

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

Elementary Education Emphasis

A.A. in Liberal Arts

This emphasis recognizes that teachers play a vital role in the development of children, introducing them to numbers, language, science, and social studies. Elementary teachers facilitate student learning through interactive class discussions, educational activities, "hands-on" learning, and one-on-one assistance. This emphasis offers a core of interdisciplinary and specialized courses that provide students with the knowledge and skills necessary for communicating concepts to children, and an introduction to social, political and economic issues that influence the field of public education.

Program Learning Outcomes: Students who complete this emphasis will be able to use their understanding of young children's characteristics, needs and multiple interacting influences to create learning environments that are healthy, respectful, supportive, and challenging for all children. Since students will have experienced actual classrooms with actual children, they will be able to decide if a career in teaching young children is right for them.

REQUIREMENTS:

Area A:

Complete the following required courses for 6 units:
Child Development: CD 8A, CD 8B

Area B:

Choose any combination of courses for a minimum of 6 units:
CD 2, CD 3, CD 7, CD 14A, CD 14B, CD 31, CD 97; PSYC 2, PSYC 3, PSYC 7

Area C:

Choose any combination of courses for a minimum of 6 units:
Administration of Justice: AJ 20
Allied Health: AH 3
Art: CD 25A or ART 25A
English: ENGL 2F
History: HIST 3
Mathematics: MATH 12
Kinesiology (previously Physical Education): CD 6 or KIN 6
Theater: THEA 2A

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

General Education requirements: A student may complete the Gavilan College A.A./A.S. general education, the CSU-GE Breadth or the IGETC pattern, plus sufficient electives to meet a 60 unit total. See pages 49-57 or see a counselor for details.

NOTE: A course may be used to satisfy both general education and major courses. See "Double Counting Rule" on page 47.

Expressive Arts Emphasis

A.A. in Liberal Arts

The Expressive Arts Emphasis provides the knowledge base and experiences for students interested in the study of cultural and humanistic activities as experienced through the artistic expression of human beings.

Program Learning Outcomes: Students completing this emphasis will be able to critically analyze and interpret the ways in which people through the ages have responded, to themselves and others around them, through artistic and cultural expression. Through a study of art, history and theater, this emphasis will provide students with the ability to recognize, value and nurture aesthetic understanding and incorporate these concepts when constructing value judgments. The foundation of this emphasis is to foster divergent thinking with the aim of optimizing students' capacity for producing new and innovative ideas.

REQUIREMENTS:

Choose at least one course from two or more of the areas below for a minimum of 6 units:

Art: ART 1A, ART 1B, ART 6, ART/HIST 21

Music: MUS 1A, MUS 1B

Theater: THEA 1, THEA 3, THEA 7

Choose a minimum of 3 units from each area below:

Art: ART 2A, ART 3A, ART 3B; ART 8A, ART 10A, ART 12A, ART 12B, ART 13, ART 14A, ART 15A, ART 15B, ART 25A, ART 25B, ART 34A, ART 34B, ART 74, ART 75, ART 76, ART 77, ART 80, ART 85, ART 110, ART 114, ART 116, ART 117; CD 25A, CD 25B; CSIS 74, CSIS 76, CSIS 77, CSIS 80, CSIS 85, CSIS 110, CSIS 114, CSIS 116, CSIS 117; DM 74, DM 76, DM 77, DM 80, DM 85, DM 110, DM 114, DM 116, DM 117

Music: MUS 4A, MUS 4B, MUS 5A, MUS 5B, MUS 5C, MUS 5D, MUS 8A, MUS 8B, MUS 8C, MUS 8D, MUS 9A, MUS 9B, MUS 12, MUS 14A, MUS 14, MUS 26

Theater: MCTV 17A, MCTV 17B, MCTV 19, THEA 2A, THEA 2B, THEA 12A, THEA 12B, THEA 13A, THEA 13B, THEA 13C, THEA 13D, THEA 17A, THEA 17B, THEA 19, THEA 21

Creativity and Innovation: ART 11

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

Language Arts & Humanities Emphasis

A.A. in Liberal Arts

The Language Arts & Humanities Emphasis provides a knowledge base for students interested in the study of cultural, literary, and artistic expression of human beings. This area of emphasis develops students' analytical and expressive skills, their ability to read, write and think clearly through coursework that spans over five different disciplines.

Program Learning Outcomes: Students completing this area of emphasis will be able to analyze and interpret the ways in which people through the ages have reflected upon themselves and their place in the world, and the communication of this reflection through language.

REQUIREMENTS:

Choose at least 1 course from each area for a minimum of 18 units: (You may select an additional course from any of the areas to complete the 18 unit minimum requirement.)

A Communication course (or course crosslisted with a Communication course): CMUN 1A, CMUN 2, CMUN 4, CMUN 5, CMUN 6, CMUN 8, CMUN 10, CMUN 11, CMUN 129; CSIS 129; POLS 6; PSYC 6, THEA 4

Any Philosophy Course (or course crosslisted with a Philosophy course): PHIL 1, PHIL 2, PHIL 3A, PHIL 3B, PHIL 4, PHIL 6, PHIL 9

English: ENGL 1B, ENGL 2B, ENGL 2C, ENGL 2E, ENGL 2F, ENGL 2J, ENGL 4A, ENGL 4B, ENGL 5A, ENGL 5B, ENGL 9A

Foreign Language: FRNH 1A, FRNH 1B, JPN 1A, JPN 1B; SPAN 1A, SPAN 1B, SPAN 12A, SPAN 12B

Journalism: JOUR 10 or SOC 10, JOUR 16A

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

General Education requirements: A student may complete the Gavilan College A.A./A.S. general education, the CSU-GE Breadth or the IGETC pattern, plus sufficient electives to meet a 60 unit total. See pages 49-57 or see a counselor for details.

NOTE: A course may be used to satisfy both general education and major courses. See "Double Counting Rule" on page 47.

LIBERAL ARTS

Natural Science Emphasis

A.A. in Liberal Arts

The Area of Emphasis for Studies in Natural Science recognizes the integrated role that Biology, Chemistry, Physics, and Mathematics play in the description and understanding of our everyday world.

Program Learning Outcomes: Employing the scientific method as a basis for evaluating theoretical and laboratory derived information, students will gain an understanding of the biological and/or physical worlds. Students will also gain a working familiarity with mathematics and an understanding of mathematics as it applies to modeling in the sciences and as an elegant stand-alone discipline.

REQUIREMENTS:

Choose any combination of courses for a minimum of 18 units. You must select at least one course from Mathematics and one course from one of the Science disciplines:

Biology: AH 8, AH 9, AH 15, BIO 1, BIO 4, BIO 5, BIO 7, BIO 8, BIO 9, BIO 15, BIO 21

Chemistry: CHEM 1A, CHEM 1B, CHEM 12A, CHEM 12B

Ecology: ECOL 1

Geology: GEOL 1

Mathematics: MATH 1A, MATH 1B, MATH 1C, MATH 2, MATH 2C, MATH 5, MATH 7, MATH 8A, MATH 8B

Physics: PHYS 2A, PHYS 2B, PHYS 4A, PHYS 4B, PHYS 4C

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

Social Science Emphasis

A.A. in Liberal Arts

Option A: Cultural and Historical Social Sciences:

In this emphasis students will analyze theories and concepts related to the development of cultural and historical development of societies. Students will study social science theory and practice to analyze, compare and contrast and synthesize aspects of societies and events from different regions and eras.

Program Learning Outcomes: Students completing this emphasis will be able to critically examine contemporary social, economic, and political environments. Through social science methods students will explain the influences individuals, social groups, and governments have upon one another; and will document and evaluate models of social stratification based on class, ethnicity, and gender; and assess their impact.

REQUIREMENTS:

Choose any combination of the following courses for a minimum of 18 units:

Administration of Justice/Political Science/Psychology: CMUN/
POLS/PSYC 6

Anthropology: ANTH 1, ANTH 2, ANTH 3, ANTH 5

Art: ART 10, ART 21

Child Development: CD 5, CD 6; KIN 6

Economics: ECON 1, ECON 2

Geography: GEOG 2

History: HIST 1, HIST 2, HIST 3, HIST 4A, HIST 4B, HIST 5, HIST 6,
HIST 7A, HIST 7B, HIST 12, HIST 21; HUM 12

Political Science: POLS 1

Sociology: SOC 1A, SOC 1B, SOC 3, SOC 4

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

General Education requirements: A student may complete the Gavilan College A.A./A.S. general education, the CSU-GE Breadth or the IGETC pattern, plus sufficient electives to meet a 60 unit total. See pages 49-57 or see a counselor for details.

NOTE: A course may be used to satisfy both general education and major courses. See "Double Counting Rule" on page 47.

Social Science Emphasis

A.A. in Liberal Arts

Option B: Behavioral and Organizational Social Sciences:

In this emphasis students will analyze theories and concepts related to social and psychological development, and political organizations. Students will study the scientific method and use research methodologies to analyze, compare and contrast, and synthesize psychological, political and social structures.

Program Learning Outcomes: Students who complete this emphasis will be able to use their understanding of behavioral and organizational social sciences to document and evaluate models of personal, social, economic and political dynamics. In addition they will employ social sciences to propose means of resolving problems, and assess methods for making change.

REQUIREMENTS:

Choose any combination of courses for a minimum of 18 units:

Administration of Justice: AJ 10, AJ 18

Allied Health: AH 3, AH 15, BIO 15

Biology: AH 15, BIO 15

Child Development: CD 2, CD 3; PSYC 2, PSYC 3

Economics: ECON 1, ECON 2

Journalism: JOUR 10

Mathematics: MATH 5, MATH 6

Political Science: CMUN 6; POLS 1, POLS 3, POLS 4, POLS 6; PSYC 6,

Psychology: CD 7; CMUN 6; POLS 6, PSYC 10, PSYC 11, PSYC 6, PSYC 7

Sociology: SOC 1A, SOC 1B, SOC 3, SOC 4, SOC 10, SOC 21

Total units for area of emphasis: 18 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

Multiple Subjects

A.A. in Liberal Arts

The major will prepare students for many professional programs. Students planning to transfer to a 4-year institution (such as San Jose State University) for the purpose of seeking the Multiple Subjects Teaching Credential (Elementary Education) should complete Allied Health 3 and both Child Development 2 and Child Development 3, and may expect to transfer no more than 7 additional units of Child Development lower division classes as electives. For further advice, consult with an advisor at the intended university and see the "major-to-major" articulation agreement between Gavilan College and that university.

REQUIREMENTS:

Complete one course from each area. Any remaining units needed to reach a minimum of 19 units may be completed by selecting any course from areas 1-5.

Courses listed under more than one discipline or area may be used to satisfy only one area.

AREA 1 (3 units) ENGLISH & COMMUNICATION SKILLS:
ENGL 1B, 2B, 2C, 2E, 2I, 2J, 4A, 4B, 5A, 5B; CMUN 1A, 2, 8, 10

AREA 2 (3-5 units) Mathematics & Natural Science:
Any baccalaureate level mathematics; ANTH 1; BIO 1, 4, 5, 7, 8, 9, 10, 11, 15; ECOL 1; AH 8, 9, 11, 15; ASTR 1; CHEM 1A, 1B, 12A, 12B, 30A, 30B; GEOL1; GEOG 1; PHYS 1, 2A, 2B, 4A, 4B, 4C; PSC11

AREA 3 (2-3 units) SOCIAL SCIENCE:
ANTH 2, 3, 5, 9; CD 2, 3, 7; CMUN 4; ECON 1, 2, 10; GEOG 2; . . . HIST1, 2, 3, 5, 6, 12; HUM 12; JOUR 10; POLS 1, 3, 4; PSYC 10, 1B, 2, 3, 7; SOC 1A, 1B, 3, 4, 10, 21

AREA 4 (3-5 units) HUMANITIES & FINE ARTS:
ART 1, 11, 21; PHIL 1, 2, 3A, 3B, 4, 6, 9; HIST 7A, 7B, 21; HUM 3, 4, 5, 10; MUS 1; THEA 1; SPAN 1A, 1B, 2A, 2B, 12A, 12B

AREA 5 (2-4 units)
COMPUTER SCIENCE & INFORMATION SYSTEMS: CSIS 1, 2

Recommended electives: Any transfer course

Total units required: minimum of 19 units

Plus completion of general education requirements: units vary

Total units required: minimum of 60 units

General Education requirements: A student may complete the Gavilan College A.A./A.S. general education, the CSU-GE Breadth or the IGETC pattern, plus sufficient electives to meet a 60 unit total. See pages 49-57 or see a counselor for details.

NOTE: A course may be used to satisfy both general education and major courses. See "Double Counting Rule" on page 47.