

Berkeley City College

Environmental Science

Overview

College	BCC - Business/STEM/Media Art
Originator	Pieter de Haan
Award Type	BCC AS-T Degree

Codes and Dates

Curriculum Committee Approval Date	10/06/2022
Top Code	0301.00 - Environmental Science

Description

The Associate of Science Degree for Transfer (AS-T) in Environmental Science is designed for students who plan to transfer to CSU as Environmental Science majors. In this program, they gain exposure to the five main topics of Environmental Science (ecology, human impact on water, air, land, global climate change, agricultural sustainability, and renewable energy).

Students who successfully complete the AS-T in Environmental Science earn specific guarantees for transfer to the CSU system: admission to a CSU with junior status, and priority admission to a local CSU campus and to a program or major in Environmental Science or a similar major. Students transferring to a CSU campus will be required to complete no more than 60 units after transfer to earn a bachelor's degree.

Students are required to complete 60 semester units that are eligible for transfer to a California State University, including the following: (1) The Intersegmental General Education Transfer Curriculum for STEM (IGETC for STEM) or the California State University General Education--Breadth Requirements (31 units) and (2) 42 semester units with a grade of C or P or better in the major and an overall minimum grade point average (GPA) of at least 2.0 in all CSU transferable coursework. For a more detailed description of Associate Degrees for Transfer, see "Associate Degrees for Transfer (ADT) to a California State University" on page XX.

Students are advised to consult with a Berkeley City College counselor for additional information and to verify transfer requirements.

Career Opportunities

This program provides a sequential course of study that prepares students for transfer to four-year institutions with an Environmental Science major or acquisition of Environmental Science proficiency necessary for career fields that emphasize the value of familiarity with Environmental Science.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Evaluate quantitative and qualitative evidence regarding the causes and consequences of human impacts on the environment and their implications for ecosystem services and societal welfare.
 2. Apply scientific, economic, and sociopolitical concepts and models to both critically evaluate and propose sustainable solutions to environmental degradation and resource depletion.
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Degree Requirements:

Required Courses	Credit Hours:	(0 Required)
BIOL 001A and General Biology		5
BIOL 118 and Introduction to Environmental Science		3
CHEM 001A and General Chemistry		5

GEOG 001 and	Physical Geography	3
GEOG 001L and	Physical Geography Laboratory	1
MATH 013 and	Introduction to Statistics	4
MATH 016A and	Calculus for Business and the Life and Social Sciences	3
ECON 002	Principles of Economics (Micro-Economics)	3

Choose one course from the following:

Credit Hours: (0 Required)

BIOL 001B or	General Biology	5
CHEM 001B	General Chemistry	5

Choose One Set of Courses from the following:

Credit Hours: (0 Required)

PHYS 004A and	General Physics with Calculus	5
PHYS 004B or	General Physics with Calculus	5
PHYS 003A and	General Physics	5
PHYS 003B	General Physics	5

Unit Calculation

Credit Hours: (60 Required)

Major Requirements	42
IGETC for STEM	18

****Please note that students can only take the IGETC for Stem as the GE pattern for this program.*

Total: 60

Berkeley City College

ESOL High Intermediate Certificate of Competency

Overview

College	BCC - Liberal Arts and Social Sciences
Originator	Gabriel Winer
Award Type	BCC Certificate of Competency

Codes and Dates

State Approval Date	4/12/2019
Curriculum Committee Approval Date	4/07/2022
Board of Trustees Date	3/26/2019
Current Effective Date	1/01/2023
Program Control Number	37790
Top Code	4930.87 - English as a Second Language - Integrated

Description

The High Intermediate Certificate of Competency in ESOL verifies that a student has successfully completed three ESOL core classes (Reading and Writing, Listening and Speaking, and Grammar) at the high intermediate level. Students interested in completing this certificate should consult with the ESOL department chair and a counselor.

Career Opportunities

This certificate will help prepare students for vocational programs and job advancement.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Demonstrate high intermediate skills in English listening, speaking, reading, and/or writing which will allow them to achieve their personal, vocational, and academic goals.
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Degree Requirements:

Program Courses	Credit Hours:	(0 Required)
ESOL 513 and Reading and Writing 3		0
ESOL 563 and Listening and Speaking 3		0
ESOL 573 Grammar 3		0

Berkeley City College

ESOL Intermediate

Overview

College	BCC - Liberal Arts and Social Sciences
Originator	Gabriel Winer
Award Type	BCC Certificate of Competency

Description

The ESOL Intermediate Certificate of Competency verifies that a student has successfully completed three ESOL core classes (Reading and Writing, Listening and Speaking, and Grammar) at the intermediate level. Students interested in completing this certificate should consult with the ESOL department chair and a counselor.

Career Opportunities

This certificate will help prepare students for vocational programs and job advancement.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Demonstrate intermediate skills in English listening, speaking, reading, and/or writing which will allow them to achieve their personal, vocational, and academic goals.
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Degree Requirements:

Program Courses	Credit Hours:	(0 Required)
ESOL 512 and Reading and Writing 2		0
ESOL 562 and Listening and Speaking 2		0
ESOL 572 Grammar 2		0

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Berkeley City College

Physics

Overview

College	BCC - Business/STEM/Media Art
Originator	Francisco Monsalve Santa
Award Type	BCC AS-T Degree

Codes and Dates

Curriculum Committee Approval Date	10/06/2022
Current Effective Date	8/01/2023
Top Code	1902.00 - Physics, General

Description

The Associate of Science Degree for Transfer (AS-T) in Physics is designed for students who plan to transfer to CSU as Physics majors. The degree is designed to prepare students for upper division study in Physics and related fields.

Students who successfully complete the AS-T in Physics earn specific guarantees for transfer to the CSU system: admission to a CSU with junior status, and priority admission to a local CSU campus and to a program or major in Physics or a similar major. Students transferring to a CSU campus will be required to complete no more than 60 units after transfer to earn a bachelor's degree.

Students are required to complete 60 semester units that are eligible for transfer to a California State University, including the following: (1) The Intersegmental General Education Transfer Curriculum (IGETC) and (2) 30 semester units with a grade of C or P or better in the major and an overall minimum grade point average (GPA) of at least 2.0 in all CSU transferable coursework. For a more detailed description of Associate Degrees for Transfer, see "Associate Degrees for Transfer (ADT) to a California State University" on page XX.

Students are advised to consult with a Berkeley City College counselor for additional information and to verify transfer requirements.

Career Opportunities

This program provides a sequential course of study that prepares students for transfer to four-year institutions with a Physics major or acquisition of Physics proficiency necessary for career fields that emphasize the value of familiarity with Physics. This program prepares students for entry level Physics lab positions. Physics graduates at the bachelor's level are qualified for employment by industry or government in a variety of technical positions. They also frequently enter graduate programs to pursue advanced degrees in Physics or Engineering.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Apply appropriate physical principles and use appropriate mathematical techniques to analyze a given real world physical problem.
 2. Use algebra, trigonometry, and calculus to set up mathematical descriptions of physical systems and to calculate measurable quantities that provide an understanding of the physical environment in terms of the concepts listed in the program content.
 3. Demonstrate basic experimental knowledge including experimental design, data analysis including error analysis, and interpretation of laboratory results.
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Degree Requirements:

Required Courses

PHYS 004A General Physics with Calculus

Credit Hours: (0 Required)

PHYS 004B	General Physics with Calculus	5
PHYS 004C	General Physics with Calculus	5
MATH 003A	Calculus I	5
MATH 003B	Calculus II	5
MATH 003C	Calculus III	5

Unit Calculation

Credit Hours: (60 Required)

Major Requirements	30
General Education and Electives	30

Total: 60

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Merritt College

Basic Landscape Horticulture

Overview

College	Merritt - Division II
Originator	Laura Forlin
Award Type	Certificate of Achievement

Codes and Dates

Curriculum Committee Approval Date	9/22/2022
Current Effective Date	1/01/2023
Program Control Number	01192
Top Code	0109.10* - Landscape Design and Maintenance

Description

The Certificate of Achievement in Basic Landscape Horticulture is intended for those students who are limited to a one-year program. The curriculum provides students with a strong foundation in basic horticultural principles: plant anatomy, industry standard maintenance skills, common insect pests and diseases and their management, irrigation basics, tool use and safety, and plant identification. This certificate program is designed to prepare students with the skills, knowledge, and training to enter into entry level green industry jobs in fields such as landscape maintenance, park service, and landscape installation.

Career Opportunities

Those who earn the Certificate of Achievement in Basic Landscape Horticulture can find employment at the basic or entry level in green industry jobs in fields such as landscape maintenance, park service, and landscape installation.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Identify and describe plant anatomical structures, life-cycles, and metabolic processes.
 2. Demonstrate proper use of botanical nomenclature.
 3. Demonstrate the ability to identify and correctly apply scientific names to a minimum of 20 commonly used plants in the landscape.
 4. Demonstrate general horticultural maintenance skills, including the following: safe tool use, pruning, planting, pest and disease management, fertilizer needs and irrigation techniques using sustainable practices.
-

Degree Requirements:

Semester 1 Coursework		Credit Hours: (11 Required)
LANHT 001 or	Introduction to Landscape Horticulture with Lab (Day)	3
LANHT 001E	Introduction to Landscape Horticulture (Evening)	3
LANHT 010	Insect Pests	3
LANHT 023	Plant Terminology	2.5
LANHT 026	Pruning	0.5
LANHT 081	Arborist Equipment Fundamentals	2

Semester 2 Coursework**Credit Hours:** (9 Required)

LANHT 011	Plant Diseases and Their Management	3
LANHT 017 or	Irrigation with Lab (Day)	3
LANHT 017E	Irrigation (Evening)	3
LANHT 002 or	Plant Materials: Tree ID and Culture with Lab (Day)	3
LANHT 002E or	Plant Materials: Tree ID and Culture (Evening)	3
LANHT 004 or	Plant Materials: Shrubs ID and Culture with Lab (Day)	3
LANHT 004E or	Plant Materials: Shrubs ID and Culture (Evening)	3
LANHT 005B or	Plant Materials: Spring Native Plant ID and Culture with Lab (Day)	3
LANHT 005EB	Plant Materials: Spring Native Plant ID and Culture (Evening)	3
LANHT 005A or	Plant Materials: Fall Native Plant ID and Culture with Lab (Day)	3
LANHT 005EA	Plant Materials: Fall Native Plant ID and Culture (Evening)	3

Total: 20

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Laney College

Biomedical Engineering Technology

Overview

College	Laney - Career and Technical Education Division
Originator	Mallory Barkdull
Award Type	LAN Certificate of Achievement

Description

Thorough technical preparation for career employment in biomedical and medical device manufacturing and engineering technology for laboratory operations. Technical training is provided in biomedical engineering instrumentation, rapid prototyping processes, cleanroom protocols for fabrication of micro/nano-scale devices and components, electronic technology, and compliance with Federal Food and Drug Administration Regulations related to the medical device manufacturing sector.

Career Opportunities

1. Advanced manufacturing biomedical technician 2. Micro/nano-scale fabrication and characterization technician for biomedical technology 3. Maintenance technician (medical device equipment and repair)

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Categorize and explain the operations of instruments in current use in biomedical device industry.
 2. Interpret graphical specifications and develop designs for biomedical devices using standard industry software
 3. Analyze and apply safety principles and practices in high technology cleanroom environment.
 4. Apply and demonstrate ability and skills in the fabrication of biomedical devices.
 5. Assess and apply FDA regulations to biomedical device manufacturing; formulate and propose preventive and corrective documentation.
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Degree Requirements:

		Credit Hours: (0 Required)
Semester 1		
E/ET 204	Technical Mathematics for Electricians	3
CIS 205 or	Computer Literacy	1
BUS 219	Computer Literacy	1
ENGIN 050	Fundamentals of Biomedical Engineering Instrumentation	3
Semester 2		
MACH 020	CAD Solid Modeling with Solidworks	4
E/ET 220	Electronics and Semiconductors	3
ENGIN 051	Introduction to Biomedical Engineering I	3
ENGIN 053	Regulations for Medical Device Technology	1
E/ET 203	Basic Electricity	3
Total Units		Credit Hours: (22 Required)

Total: 22

Laney College

Chinese

Overview

College	Laney - Liberal Arts Division
Originator	Lin Wang
Award Type	LAN A.A. Degree

Codes and Dates

State Approval Date	2/10/2021
Curriculum Committee Approval Date	9/18/2020
Board of Trustees Date	10/27/2020
Current Effective Date	1/01/2021
Program Control Number	40539
Top Code	1107.00 - Chinese

Description

The Associate in Arts degree in Chinese will provide students with skills in understanding, speaking, reading and writing Mandarin Chinese. The curriculum exposes students to Chinese culture and civilization and provides foundational skills in language that can apply to a broad range of international and domestic career opportunities and professions. The degree will provide the preparation necessary for transferring to UC, CSU and other four-year colleges and universities to earn a bachelor's degree. As this degree alone may not be complete preparation for transfer, students wishing to continue at the UC or CSU system should meet with a counselor to develop a transfer plan which addresses all general education and lower-division transfer requirements.

Career Opportunities

The study of Chinese can open up opportunities in communications, foreign trade and banking, transportation, government, the Foreign Service, tourism, library services, professional translating, journalism, and all levels of education.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Display an intermediate level of proficiency in speaking, reading and writing in Chinese on a wide range of subjects.
2. Analyze and interpret social protocols, cultural nuances and regional behaviors of Chinese communities.
3. Examine Chinese experience and films from a historical, social and political context.

Degree Requirements:

Core Courses (20 units):	Credit Hours: (0 Required)
CHIN 001 Elementary Chinese (Mandarin) *	5
CHIN 002 Elementary Chinese (Mandarin) (Continuation) *	5
CHIN 003 Intermediate Chinese (Mandarin) *	5
CHIN 004 Intermediate Chinese (Mandarin) (Continuation) *	5
Writing and Conversation: Choose one of the following (3-5 units):	Credit Hours: (0 Required)
CHIN 025A Chinese Character Writing I	3
CHIN 025B Chinese Character Writing II	3
CHIN 040A Conversational Chinese (Mandarin)	3
CHIN 040B Conversational Chinese (Mandarin)	3
CHIN 022A Chinese for Bilingual Speakers I	5
CHIN 022B Chinese for Bilingual Speakers II	5

Art and Culture (3 units):	Credit Hours: (0 Required)
ART 005 History of Asian Art (Past to Present)	3
ASAME 010 Asian and Asian American Popular Culture	3
ASAME 021 Asian-American Communities	3
ASAME 030 Asians and Asian-Americans Through Films	3
CHIN 008 Chinese Study Abroad	3
ASAME 045A Asian-American History to 1945	3
ASAME 045B Asian American History From 1945 to the Present	3
Major Requirements	Credit Hours: (0 Required) 26 - 28
General Education	Credit Hours: (0 Required) 19
Total Units	Credit Hours: (60 Required) 60
	Total: 60

*: If you were educated in a country where Chinese is the primary language of instruction and transferring to a UC, please see a counselor for more info

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Laney College

Chinese

Overview

College	Laney - Liberal Arts Division
Originator	Lin Wang
Award Type	LAN Certificate of Achievement

Codes and Dates

State Approval Date	2/10/2021
Curriculum Committee Approval Date	9/18/2020
Board of Trustees Date	10/27/2020
Current Effective Date	1/01/2021
Program Control Number	40540
Top Code	1107.00 - Chinese

Description

The Certificate of Achievement in Chinese will provide students with skills in understanding, speaking, reading and writing Mandarin Chinese. The curriculum exposes students to Chinese culture and provides foundational skills in language that can apply to a broad range of international and domestic career opportunities and professions. It provides students and prospective employers with documented evidence of academic accomplishment in Chinese.

Career Opportunities

The study of Chinese can open up opportunities in communications, foreign trade and banking, transportation, government, the Foreign Service, tourism, library services, teaching, professional translating, journalism, and all levels of education, including university teaching.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Display an intermediate level of proficiency in speaking, reading and writing in Chinese on a wide range of subjects.
 2. Analyze and interpret social protocols, cultural nuances and regional behaviors of Chinese communities.
 3. Examine Chinese experience and films from a historical, social and political context.
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Degree Requirements:

Core Courses (10 units):	Credit Hours: (10 Required)
CHIN 001 Elementary Chinese (Mandarin)	5
CHIN 002 Elementary Chinese (Mandarin) (Continuation)	5
Writing and Conversation: Select one of the following (3-5 units):	Credit Hours: (3 - 5 Required)
CHIN 003 Intermediate Chinese (Mandarin)	5
CHIN 004 Intermediate Chinese (Mandarin) (Continuation)	5
CHIN 025A Chinese Character Writing I	3
CHIN 025B Chinese Character Writing II	3
CHIN 040A Conversational Chinese (Mandarin)	3
CHIN 040B Conversational Chinese (Mandarin)	3
CHIN 022A Chinese for Bilingual Speakers I	5

CHIN 022B Chinese for Bilingual Speakers II 5

Art and Culture: Select one of the following (min 3 units):

Credit Hours: (3 Required)

ART 005	History of Asian Art (Past to Present)	3
ASAME 010	Asian and Asian American Popular Culture	3
ASAME 021	Asian-American Communities	3
ASAME 030	Asians and Asian-Americans Through Films	3
ASAME 045A	Asian-American History to 1945	3
ASAME 045B	Asian American History From 1945 to the Present	3
CHIN 008	Chinese Study Abroad	3

Total: 16.000 - 18.000

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Merritt College

Landscape And Parks Maintenance

Overview

College	Merritt - Division II
Originator	Laura Forlin
Award Type	MC A.S. Degree

Description

The Landscape and Parks Maintenance Specialist AS Degree Program provides training for students interested in working in the field of landscape and parks maintenance. The curriculum provides advanced studies in horticulture, plant ID and maintenance practices, and provides foundational training towards working for parks and recreation departments, golf courses, public works, landscape maintenance companies, or starting one's own landscape maintenance business.

Career Opportunities

The Landscape and Parks Maintenance Specialist AS Degree program provides additional training for students interested in working in the field of landscape and parks maintenance. The curriculum provides advanced studies in horticulture, plant ID and maintenance practices, and provides foundational training towards working for parks and recreation departments, golf courses, public works, landscape maintenance companies, or starting ones own landscape maintenance business.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Demonstrate sustainable management of parks and gardens including soil management, plant nutrition and tree care.
 2. Demonstrate maintenance business practices utilizing state-of-the-art tools.
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Degree Requirements:

Major Core Courses	Credit Hours:	(33 Required)
LANHT 001 or Introduction to Landscape Horticulture with Lab (Day)		3
LANHT 001E and Introduction to Landscape Horticulture (Evening)		3
LANHT 010 and Insect Pests		3
LANHT 011 and Plant Diseases and Their Management		3
LANHT 013 or Arboriculture with Lab (Day)		3
LANHT 013E and Arboriculture (Evening)		3
LANHT 016 and Soil Management		3
LANHT 017 or Irrigation with Lab (Day)		3
LANHT 017E and Irrigation (Evening)		3
LANHT 019 and Plant Nutrition		3
LANHT 023 and Plant Terminology		2.5
LANHT 026 and Pruning		0.5
LANHT 081 and Arborist Equipment Fundamentals		2
LANHT 084 and Applied Structural Pruning		2
LANHT 206 and Landscape Business Practices		3

LANHT 210A	Landscape Design Forum I	2
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Major Elective Courses**Credit Hours:** (9 Required)*Select any combination of courses for a minimum of nine (9) units from the following:*

LANHT 002 or	Plant Materials: Tree ID and Culture with Lab (Day)	3
LANHT 002E or	Plant Materials: Tree ID and Culture (Evening)	3
LANHT 004 or	Plant Materials: Shrubs ID and Culture with Lab (Day)	3
LANHT 004E or	Plant Materials: Shrubs ID and Culture (Evening)	3
LANHT 005A or	Plant Materials: Fall Native Plant ID and Culture with Lab (Day)	3
LANHT 005EA or	Plant Materials: Fall Native Plant ID and Culture (Evening)	3
LANHT 005B or	Plant Materials: Spring Native Plant ID and Culture with Lab (Day)	3
LANHT 005EB	Plant Materials: Spring Native Plant ID and Culture (Evening)	3

General Education**Credit Hours:** (19 Required)**Total: 61**

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Merritt College

Landscape And Parks Maintenance

Overview

College	Merritt - Division II
Originator	Laura Forlin
Award Type	MC Certificate of Achievement

Description

The Landscape and Parks Maintenance Specialist Certificate of Achievement Program provides training for students interested in working in the field of landscape and parks maintenance. The curriculum provides advanced studies in horticulture, plant ID and maintenance practices, and provides foundational training towards working for parks and recreation departments, golf courses, public works, landscape maintenance companies, or starting one's own landscape maintenance business.

Career Opportunities

The Landscape and Parks Maintenance Specialist AS Degree program provides additional training for students interested in working in the field of landscape and parks maintenance. The curriculum provides advanced studies in horticulture, plant ID and maintenance practices, and provides foundational training towards working for parks and recreation departments, golf courses, public works, landscape maintenance companies, or starting ones own landscape maintenance business.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Demonstrate sustainable management of parks and gardens including soil management, plant nutrition and tree care.
 2. Demonstrate maintenance business practices utilizing state-of-the-art tools.
-

Degree Requirements:

Major Core Courses	Credit Hours:	(33 Required)
LANHT 001 or Introduction to Landscape Horticulture with Lab (Day)		3
LANHT 001E and Introduction to Landscape Horticulture (Evening)		3
LANHT 010 and Insect Pests		3
LANHT 011 and Plant Diseases and Their Management		3
LANHT 013 or Arboriculture with Lab (Day)		3
LANHT 013E and Arboriculture (Evening)		3
LANHT 016 and Soil Management		3
LANHT 017 or Irrigation with Lab (Day)		3
LANHT 017E and Irrigation (Evening)		3
LANHT 019 and Plant Nutrition		3
LANHT 023 and Plant Terminology		2.5
LANHT 026 and Pruning		0.5
LANHT 081 and Arborist Equipment Fundamentals		2
LANHT 084 and Applied Structural Pruning		2
LANHT 206 and Landscape Business Practices		3

LANHT 210A	Landscape Design Forum I	2
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Major Elective Courses**Credit Hours:** (9 Required)*Select any combination of courses for a minimum of nine (9) units from the following:*

LANHT 002	or	Plant Materials: Tree ID and Culture with Lab (Day)	3
LANHT 002E	or	Plant Materials: Tree ID and Culture (Evening)	3
LANHT 004	or	Plant Materials: Shrubs ID and Culture with Lab (Day)	3
LANHT 004E	or	Plant Materials: Shrubs ID and Culture (Evening)	3
LANHT 005A	or	Plant Materials: Fall Native Plant ID and Culture with Lab (Day)	3
LANHT 005EA	or	Plant Materials: Fall Native Plant ID and Culture (Evening)	3
LANHT 005B	or	Plant Materials: Spring Native Plant ID and Culture with Lab (Day)	3
LANHT 005EB		Plant Materials: Spring Native Plant ID and Culture (Evening)	3

Total: 42

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Berkeley City College

Sociology

Overview

College	BCC - Liberal Arts and Social Sciences
Originator	Linda McAllister
Award Type	BCC AA-T Degree

Codes and Dates

State Approval Date	4/15/2020
Curriculum Committee Approval Date	12/12/2019
Board of Trustees Date	2/25/2020
Current Effective Date	8/01/2020
Program Control Number	39386
Top Code	2208.00 - Sociology

Description

The Associate in Arts in Sociology for Transfer Degree is designed for students planning to transfer into the sociology major. A study of sociology allows for the systematic study of human social institutions and social relationships. Students pursuing the AA for transfer into the sociology major will study the role of social theory, sociological research methods, social organization and structure, social stratification and hierarchies, dynamics of social change, family structures, social deviance and control, and applications to the study of specific social groups, social institutions, and social problems.

Students who successfully complete the AA-T in Sociology earn specific guarantees for transfer to the CSU system: admission to a CSU with junior status and priority, admission to a local CSU campus and to a program or major in Sociology or a similar major. Students transferring to a CSU campus will be required to complete no more than 60 units after transfer to earn a bachelor's degree.

Students are required to complete 60 semester units that are eligible for transfer to a California State University, including both of the following: (1) The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education – Breadth Requirements and (2) 19 semester units with a grade of C or P or better in the major and an overall minimum grade point average (GPA) of at least 2.0 in all CSU transferable coursework. For a more detailed description of Associate Degrees for Transfer, see "Associate Degrees for Transfer (ADT) to a California State University" on page XX.

Students are advised to consult with a Berkeley City College counselor and/or the Social Sciences Department Chair for additional information and to verify transfer requirements.

Career Opportunities

Transfer to a 4-year university in Sociology or related discipline.

Program Learning Outcomes

Upon successful completion of this program, students will be able to:

1. Define the core concepts of sociology.
2. Describe the interpersonal, institutional, cultural and structural mechanisms that produce and maintain inequality.
3. Identify, compare, and contrast the major theoretical perspectives in the discipline.

Degree Requirements:

Required Courses	Credit Hours:	(0 Required)
MATH 013 Introduction to Statistics		4
SOC 001 Introduction to Sociology		3
SOC 002 Social Problems		3
List A: Select any two courses (6 units) from the following:	Credit Hours:	(0 Required)
PSYCH 006 Social Psychology		3
SOC 005 Minority Groups		3
SOC 007 Sociology of Gender		3
SOC 008 Crime and Deviance		3
SOC 013 Sociology of the Family		3
SOC 120 Introduction to Research Methods		3
List B: Select one course from the following:	Credit Hours:	(0 Required)
ANTHR 003 Introduction to Social and Cultural Anthropology		3
HUSV 121 Introduction to Social Work and Human Services		3
PSYCH 001A Introduction to General Psychology		3
SOC 018 Sociology of Death and Dying		3
Total Required Units in major	Credit Hours:	(0 Required)

Total Required Units in Major 19

IGETC or CSU GE-Breadth Education pattern and elective courses **Credit Hours:** (0 Required)
Units Required 41

Total Units required for Degree **Credit Hours:** (60 Required)
Total Units Required for Degree 60

Credit Hours:

**For the Associate in Arts Degree in Sociology for Transfer, students must complete the IGETC or CSU GE-Breadth Education pattern and elective cou*

Total: 60

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