

SAN BERNARDINO COMMUNITY COLLEGE DISTRICT

TO: Board of Trustees
FROM: Diana Z. Rodriguez, Chancellor
REVIEWED BY: Scott Thayer, Interim President, SBVC
PREPARED BY: Dina Humble, Vice President, Instruction, SBVC
DATE: January 13, 2022
SUBJECT: Consideration of Approval of Curriculum - SBVC

RECOMMENDATION

It is recommended that the Board of Trustees approve the SBVC curriculum modifications.

OVERVIEW

The courses, certificates, and degrees at SBVC are continually being revised and updated to reflect and meet student needs.

ANALYSIS

These courses, certificates, and degrees have been approved for addition, modification, and deletion by the Curriculum Committee of the Academic Senate and will be included in the 2022-2023 and 2023-2024 College Catalogs.

INSTITUTIONAL VALUES

II. Learning Centered Institution for Student Access, Retention, and Success.

FINANCIAL IMPLICATIONS

None.

**SAN BERNARDINO VALLEY COLLEGE
SUBMITTED FOR BOARD OF TRUSTEE APPROVAL
January 13, 2022**

CONTENT REVIEW

No Changes to the College Catalog

CIT 101¹
HVAC/R 006

HVAC/R 001
HVAC/R 007

HVAC/R 002

HVAC/R 004

Rationale:

Content Review

Effective:

Fall 2022 or Fall 2023¹

COURSE MODIFICATION

Changes to the 2022-2023 College Catalog

COURSE ID	COURSE TITLE
AUTORS 010	BASIC VEHICLE RESTORATION

Lecture:

3 contact hour(s) per week
48 - 54 contact hours per semester

Laboratory:

3 contact hour(s) per week
48 - 54 contact hours per semester

Outside of Class Hours:

6 hour(s) per week

Equate:

Course not offered at CHC.

Rationale:

Updating lecture and lab hours.

Effective:

Fall 2022

COURSE MODIFICATION

Changes to the 2022-2023 College Catalog

COURSE ID	COURSE TITLE
AUTORS 610	BASIC VEHICLE RESTORATION

Hours:

96 - 108

Lecture:

3 contact hour(s) per week
48 - 54 contact hours per semester

Laboratory:

3 contact hour(s) per week
48 - 54 contact hours per semester

Equate:

Course not offered at CHC.

Rationale:

Updating lecture and lab hours.

Effective:

Fall 2022

COURSE MODIFICATION

Changes to the 2023-2024 College Catalog

COURSE ID	COURSE TITLE
CIT 102	ADVANCED COMPUTER LITERACY

Departmental Advisory: None
Equate: Course not offered at CHC.
Rationale: Removing READ 015 advisory.
Effective: Fall 2023

COURSE MODIFICATION

Changes to the 2022-2023 College Catalog

COURSE ID	COURSE TITLE
HVAC/R 003	COMMERCIAL MECHANICAL REFRIGERATION

Prerequisite: HVAC/R 001 and HVAC/R 004
Equate: Course not offered at CHC.
Rationale: Updating prerequisite, outcomes, content, and textbooks.
Effective: Fall 2022

COURSE MODIFICATION

Changes to the 2023-2024 College Catalog

COURSE ID	COURSE TITLE
HVAC/R 005	COMMERCIAL ELECTRIC FOR HVAC/R

Prerequisite: HVAC/R 001 and HVAC/R 004
Equate: Course not offered at CHC.
Rationale: Updating prerequisite, outcomes, content, and textbooks.
Effective: Fall 2022

COURSE MODIFICATION

Changes to the 2023-2024 College Catalog

COURSE ID	COURSE TITLE
SPAN 101	COLLEGE SPANISH I

Course Description: In this course students will develop the ability to converse, read, and write in Spanish at a basic level. The course includes the study of essentials of pronunciation, vocabulary, idioms, and grammatical structures along with an introduction to the cultures of Spanish speaking countries. This course corresponds to the first two years of high school study.

Equate: SPAN 101 at CHC.
Rationale: Updating description, outcomes, objectives, content, assignments, and textbooks.
Effective: Fall 2023

COURSE MODIFICATION

Changes to the 2023-2024 College Catalog

COURSE ID	COURSE TITLE
SPAN 101H	COLLEGE SPANISH I – HONORS

Course Description: In this course students will develop the ability to converse, read, and write in Spanish at a basic level. The course includes the study of essentials of pronunciation, vocabulary, idioms, and grammatical structures along with an introduction to the cultures of Spanish speaking countries. This course corresponds to the first two years of high school study. **This course is intended for students in the Honors Program, but it is open to all students who desire more challenging course work.**

Equate: SPAN 101 at CHC.

Rationale: Course was previously deleted by the department, but is being resurrected effective Fall 2023. Updating description, outcomes, objectives, content, assignments, and textbooks.

Effective: Fall 2023

COURSE CORRECTION

COURSE ID	COURSE TITLE
ENVSCI 100	INTRODUCTION TO ENVIRONMENTAL SCIENCE

Departmental Advisory: ENGL 101 or ENGL 101H and MATH 095 or MATH 096

Rationale: Updating advisory to include MATH 095, which was omitted from previous board.

Previous Board Approval: June 10, 2021

Effective: Fall 2022

DISTANCE EDUCATION

AUTORS 010	AUTORS 610	CIT 101	CIT 102
HVAC/R 001	HVAC/R 002	HVAC/R 003	HVAC/R 004
HVAC/R 005	HVAC/R 006	HVAC/R 007	SPAN 101
SPAN 101H			

Rationale: **Distance Education Delivery**

One of the planning themes and goals of San Bernardino Valley College (SBVC) is student access. The faculty and curriculum committee have worked tirelessly these last few months to examine course delivery and make curricular adjustments to meet the necessary demand for distance education. To meet the student demand and keep courses available during this pandemic, faculty have submitted these distance education addendums for approval to be able to maintain our continuous quality instruction during this time. Some addendums noted above with an asterisk are approved in the event of an emergency only, like a pandemic. Other courses without an asterisk are approved to be offered in the online format any time. The online delivery method of these courses supports the mission of SBVC by providing access to education to a diverse community of learners who find themselves in a community with complicated lives and difficult and demanding schedules and responsibilities.

Effective: Fall 2022

MODIFY CERTIFICATE

CIT – MANAGEMENT INFORMATION SYSTEMS CERTIFICATE

The Management Information Systems Certificate offers a complete introduction to computers, specific training in selected software packages, advanced courses dealing with programming, Databases, and networks.

REQUIRED COURSES:		Units
CIT 031	Business English	3
CIT 101	Introduction to Computer Literacy	3
CIT 114	Spreadsheets: Excel	3
CIT 116	Database Management: Access	3
CIT 215	Database Management Systems	3
CIT 232	Computer Network Fundamentals	3
CS 120	Introduction to Visual Basic.NET	4
Choose one course from the following:		Units
CIT 021	Word Processing: Comprehensive Microsoft Word	4
CIT 102	Advanced Computer Literacy	3

Total Units **25 - 26**

This is a Gainful Employment Program

Rationale: Removing Computer Graphic from certificate.
Effective: Fall 2022

CERTIFICATE CORRECTION

AUTOMOTIVE TECHNICIAN CERTIFICATE

This certificate is designed to prepare students for entry-level work as automotive technicians working in areas such as general automotive and hybrid repair and service.

REQUIRED COURSES:		Units
AUTO 050	Automotive Brakes	3
AUTO 050L	Automotive Brakes - Laboratory	1
AUTO 052	Automotive Suspension and Steering	3
AUTO 052L	Automotive Suspension and Steering - Laboratory	1
AUTO 056	Automotive Heating and Air Conditioning	4
AUTO 062	Engine Performance	4
AUTO 062L	Engine Performance - Laboratory	2
AUTO 064	Auto/Truck Electrical Systems or	4
HMDT 064	Auto/Truck Electrical Systems	4
AUTO 065	Electrical Systems Diagnosis and Repair	5
AUTO 075	Automatic Transmissions and Transaxles	3
AUTO 075L	Automatic Transmissions and Transaxles - Laboratory	1
AUTO 077	Manual Transmissions and Transaxles	3
AUTO 077L	Manual Transmissions and Transaxles - Laboratory	1
AUTO 084	General Automotive Technology	3
AUTO 084L	General Automotive Technology - Laboratory	1
AUTO 085L	Auto Shop Practices	2
AUTO 090	Engine Repair	3
AUTO 090L	Engine Repair - Laboratory	3

Students must complete one of the following or place into MATH 096 or higher:

	Units
MATH 962 Arithmetic and Prealgebra	5
TECALC 087 Technical Calculations	4
Total Units	47 - 52

Rationale: Removing AUTO 065L.
Previous Board Approval: June 10, 2021
Effective: Fall 2022

DEGREE CORRECTION

ANTHROPOLOGY ASSOCIATE OF ARTS TRANSFER DEGREE TRANSFER DEGREE

Anthropology is the study of what it means to be human. It has been called the most scientific of the humanities and the most humanistic of the sciences as it takes a broad approach to the study of humanity, integrating biological, archaeological, cultural, and linguistic perspectives. Anthropologists often aim for their work to aid in understanding and solving real-world issues faced by humans today. The courses within this program are designed to provide students with applicable skills useful in a vast range of occupations.

The Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer (AS-T) is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major. To earn this Anthropology AA-T degree, students must meet the following requirements:

- completion of the following major requirements with a minimum grade of "C" (or "P");
- completion of a minimum of 60 CSU transferable semester units with a grade point average of a least 2.0; and
- certified completion of the CSU General Education-Breadth (CSUGE) or Intersegmental General Education Transfer Curriculum (IGETC) for CSU, which requires a minimum of 37-39 units.

It is highly recommended that students complete courses that satisfy the U.S. History, Constitution, and American Ideals requirement as part of CSUGE or IGETC before transferring to a CSU.

Students planning to transfer to a four-year institution and major in Anthropology should consult with a counselor regarding the transfer process and lower division requirements.

Core Courses: (9 Units)	Units
ANTHRO 100 Introduction to Archaeology	3
ANTHRO 102 Cultural Anthropology or	3
ANTHRO 102H Cultural Anthropology - Honors	3
ANTHRO 106 Biological Anthropology or	3
ANTHRO 106H Biological Anthropology - Honors	3
List A: Select one course from the following: (3 units minimum)	Units
ANTHRO 125 Language and Culture	3
ENGL 102 Intermediate Composition and Critical Thinking or	4
ENGL 102H Intermediate Composition and Critical Thinking - Honors	4
MATH 108 Introduction to Probability and Statistics	4
PSYCH 105 Statistics for the Behavioral Sciences	4

List B: Select one to two courses: (4 units maximum)		Units
BIOL 260	Human Anatomy	4
GEOL 101	Introduction to Physical Geology and	3
GEOL 111	Introduction to Physical Geology Laboratory	1
GIS 130	Introduction to Geographic Information Systems (GIS)	3
PSYCH 201	Research Methods for the Behavioral Sciences	4
List C: Select one course (3 units minimum) or Any course from List A or B not already used:		Units
ANTHRO 103	Anthropology of Food	3
ANTHRO 106L	Biological Anthropology Laboratory	1
ANTHRO 108	Introduction to Native American Studies or	3
ETHS 108	Introduction to Native American Studies	3
ANTHRO 109	Visual Culture and Art	3
ANTHRO 110	Magic, Witchcraft, and Religion	3
ART 108	Art of Mexico and Mesoamerica	3
COMMST 174	Intercultural Communication	3
ENGL 163	Chicana/o Literature or	3
ETHS 163	Chicana/o Literature	3
ENGL 165	African-American Literature or	3
ETHS 165	African-American Literature	3
HIST 107	Native American Experiences in U.S. History or	3
ETHS 107	Native American Experiences in U.S. History or	3
HIST 107H	Native American Experiences in U.S. History – Honors or	3
ETHS 107H	Native American Experiences in U.S. History - Honors	3
HIST 137	Experiences of Racial and Ethnic Groups in U.S. History or	3
ETHS 137	Experiences of Racial and Ethnic Groups in U.S. History	3
HIST 139	The African American Experience in U.S. History from 1877 or	3
ETHS 139	The African American Experience in U.S. History from 1877	3
HIST 140	Chicano Experiences in U.S. History or	3
ETHS 140	Chicano Experiences in U.S. History or	3
HIST 140H	Chicano Experiences in U.S. History – Honors or	3
ETHS 140H	Chicano Experiences in U.S. History - Honors	3
HIST 150	Introduction to Latin American History	3
HIST 170	World History to 1500	3
HIST 171	World History Since 1500	3
MUS 107	Music Cultures of the World	3
POLIT 141	Introduction to World Politics or	3
POLIT 141H	Introduction to World Politics - Honors	3
RELIG 101	Introduction to World Religions	3
SOC 100	Introduction to Sociology or	3
SOC 100H	Introduction to Sociology - Honors	3
SOC 141	Race and Ethnic Relations or	3
ETHS 141	Race and Ethnic Relations or	3
SOC 141H	Race and Ethnic Relations – Honors or	3
ETHS 141H	Race and Ethnic Relations - Honors	3
Major Total:		18-21
CSU GE-Breadth or IGETC for CSU requirements:		37-39

Total units that may be double-counted for CSUGE or IGETC:	19
CSU electives (as needed to reach 60 transferable units):	19-24
Total Units	60

Rationale: Removing ENGL 280 and ENGL 281.
Previous Board Approval: June 10, 2021
Effective: Fall 2022

DEGREE CORRECTION

AUTOMOTIVE TECHNICIAN ASSOCIATE OF SCIENCE DEGREE

The Automotive Technology curriculum is designed to concentrate on technically related courses in the repair of today's high-tech computerized automobile. Upon completion of the program, the degree holder will be able to seek employment as an entry level automobile repair technician in a dealership or the aftermarket service area, and can move into advanced automotive opportunities such as service advising and manufacturer corporate positions. The program is part of the National Automotive Technician Education Foundation (NATEF) division of Automotive Service Excellence (ASE) certified.

REQUIRED COURSES:	Units
AUTO 050 Automotive Brakes	3
AUTO 050L Automotive Brakes - Laboratory	1
AUTO 052 Automotive Suspension and Steering	3
AUTO 052L Automotive Suspension and Steering - Laboratory	1
AUTO 056 Automotive Heating and Air Conditioning	4
AUTO 062 Engine Performance	4
AUTO 062L Engine Performance - Laboratory	2
AUTO 064 Auto/Truck Electrical Systems or	4
HMDT 064 Auto/Truck Electrical Systems	4
AUTO 065 Electrical Systems Diagnosis and Repair	5
AUTO 075 Automatic Transmissions and Transaxles	3
AUTO 075L Automatic Transmissions and Transaxles - Laboratory	1
AUTO 077 Manual Transmissions and Transaxles	3
AUTO 077L Manual Transmissions and Transaxles - Laboratory	1
AUTO 084 General Automotive Technology	3
AUTO 084L General Automotive Technology - Laboratory	1
AUTO 085L Auto Shop Practices	2
AUTO 090 Engine Repair	3
AUTO 090L Engine Repair - Laboratory	3
Total Units	47

Rationale: Removing AUTO 065L.
Previous Board Approval: June 10, 2021
Effective: Fall 2022

DEGREE CORRECTION

FILM ASSOCIATE OF ARTS DEGREE

The Associates of Art degree in Film is designed to prepare students for entry-level jobs in the Film industry in a variety of areas including narrative, documentary production, writing, preproduction, and editing.

REQUIRED COURSES:

		Units
FTVM 101	Introduction to Electronic Media or	3
COMMST 135	Mass Media and Society	3
FTVM 102	Introduction to Media Aesthetics and Cinematic Arts	3
FTVM 114	Editing I	3
FTVM 121	Intermediate Screen and Broadcast Writing	3
FTVM 235	Cinema Production	3
Choose two (2) courses from the list below.		Units
FTVM 122	Acting and Directing for Television and Film	3
FTVM 131	Cinematography	3
FTVM 132	Commercial Video Production	3
FTVM 198	Media Practicum	3
FTVM 216	Color Correction for Film and Media	3
Total Units		21

Rationale: Updating units from 30 to 21.

Previous Board Approval: May 13, 2021

Effective: Fall 2022

DEGREE CORRECTION

GLOBAL STUDIES ASSOCIATE OF ARTS TRANSFER DEGREE

In the Global Studies program, students engage a critical, interdisciplinary approach to examine large-scale and interconnected issues facing our world. Drawing on the fields of geography, history, anthropology, economics, and politics, this program helps students develop understanding about global-local relations, the development of global ideas and actors, international challenges, global inequality, and global responsibility. The AA-T in Global Studies is designed for students planning to transfer into majors such as Global Studies, Global Politics, International Relations, International Studies, and Comparative Government. Majoring in Global Studies prepares students to work in the areas of international business, international law, government, sustainability, public health, development for social justice, education, and research, although Global Studies majors may apply their knowledge and skills in a vast range of fields.

The Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer (AS-T) is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major. To earn this Global Studies AA-T degree, students must meet the following requirements:

- completion of the following major requirements with a minimum grade of "C" (or "P");
- completion of a minimum of 60 CSU transferable semester units with a grade point average of a least 2.0; and
- certified completion of the CSU General Education-Breadth (CSUGE) or Intersegmental General Education Transfer Curriculum (IGETC) for CSU, which requires a minimum of 37-39 units.

It is highly recommended that students complete courses that satisfy the U.S. History, Constitution, and American Ideals requirement as part of CSUGE or IGETC before transferring to a CSU.

Students planning to transfer to a four-year institution and major in Global Studies should consult with a counselor regarding the transfer process and lower division requirements.

Required Courses: (6 Units)	Units
GLST 101 Introduction to Global Studies	3
GLST 102 Global Issues	3

List A: Select Five Courses from at Least Four of the Following Areas (15 Units)

Area 1: Culture and Society	Units
ANTHRO 102 Cultural Anthropology or	3
ANTHRO 102H Cultural Anthropology - Honors	3
HIST 170 World History to 1500	3
HIST 171 World History Since 1500	3

Area 2: Geography	Units
GEOG 102 Cultural Geography	3
GEOG 110 Physical Geography	3
GEOG 120 World Regional Geography	3
GEOG 130 Introduction to Geographic Information Systems (GIS) or	3
GIS 130 Introduction to Geographic Information Systems (GIS)	3

Area 3: Economics	Units
ECON 200 Principles of Macroeconomics or	3
ECON 200H Principles of Macroeconomics - Honors	3
ECON 201 Principles of Microeconomics or	3
ECON 201H Principles of Microeconomics - Honors	3

Area 4: Politics	Units
POLIT 140 Introduction to Comparative Politics	3
POLIT 141 Introduction to World Politics or	3
POLIT 141H Introduction to World Politics - Honors	3

Area 5: Humanities	Units
RELIG 101 Introduction to World Religions	3
SPAN 103 College Spanish III or	4
SPAN 103H College Spanish III - Honors	4
SPAN 104 College Spanish IV	4
SPAN 157 Spanish for Heritage Speakers I	4
SPAN 158 Spanish for Heritage Speakers II	4

Major Total:	21
Total Units That May Be Double Counted:	12
General Education (CSU-GE or IGETC) Units:	37-39
Elective (CSU Transferable) Units:	12-14
Total Units	60

Rationale: Removing ENGL 280/281 and adding SPAN courses to Area 5.
Previous Board Approval: June 10, 2021
Effective: Fall 2022

DEGREE CORRECTION

MEDIA PRODUCTION ASSOCIATE OF ARTS DEGREE

The Associate of Art degree in Media Production is designed to prepare students for entry-level jobs in audio production and recording and online media platforms. These areas include public relations, internal communications, podcasts, remote and studio production, writing, preproduction, and editing.

REQUIRED COURSES:

	Units
FTVM 101 Introduction to Electronic Media or	3
COMMST 135 Mass Media and Society	3
FTVM 110 Audio Performance	3
FTVM 111 Studio Audio Production	3
FTVM 112 Field Audio Production	3
FTVM 120 Introduction to Screen and Broadcast Writing	3
FTVM 133 Broadcast News	3
FTVM 134 Sports Broadcasting	3
FTVM 213 Audio Studio Operations	3
FTVM 233 TV Studio Production	3

Choose (1) of the following courses:

	Units
FTVM 130 Survey of TV Studio and Film Production	3
FTVM 132 Commercial Video Production	3
FTVM 234 Short Film Production	3
FTVM 198 Media Practicum	3

Total Units **30**

Rationale: Updating units from 33 to 30.

Previous Board Approval: May 13, 2021

Effective: Fall 2022

DEGREE CORRECTION

POLITICAL SCIENCE TRANSFER DEGREE, AA-T

Political Science is the academic discipline that investigates the institutions and processes by which human societies are ruled. Political scientists use the techniques of empirical research and historical analysis, along with normative consideration of the ends of political action, to explore the outcomes of various governmental arrangements and alternatives. The study of political science will prepare students for careers in law, politics, governmental service, social science teaching, and journalism, as well as for active participation in the political system of the United States.

The Associate in Arts for Transfer (AA-T) or the Associate in Science for Transfer (AS-T) is intended for students who plan to complete a bachelor's degree in a similar major at a CSU campus. Students completing these degrees (AA-T or AS-T) are guaranteed admission to the CSU system, but not to a particular campus or major.

To earn a Political Science AA-T degree, students must meet the following requirements:

- completion of the following major requirements with a minimum grade of "C" (or "P");
- completion of a minimum of 60 CSU transferable semester units with a grade point average of at least 2.0; and

- certified completion of the CSU General Education-Breadth (CSUGE) or Intersegmental General Education Transfer Curriculum (IGETC) for CSU, which requires a minimum of 37-39 units.

It is highly recommended that students complete courses that satisfy the U.S. History, Constitution, and American Ideals requirement as part of CSUGE or IGETC before transferring to a CSU.

Students planning to transfer to a four-year institution and major in political science should consult with a counselor regarding the transfer process and lower division requirements.

REQUIRED CORE COURSES (3 units):

POLIT 100	American Politics	Units
		3

LIST A: Select 3 courses from the following (9-10 units):

		Units
POLIT 141	Introduction to World Politics or	3
POLIT 141H	Introduction to World Politics - Honors	3
POLIT 110	Introduction to Political Theory or	3
POLIT 110H	Introduction to Political Theory Honors	3
POLIT 140	Introduction to Comparative Politics	3
ECON 208	Business and Economic Statistics or	4
MATH 108	Introduction to Probability and Statistics or	4
PSYCH 105	Statistics for the Behavioral Sciences	4

LIST B: Select 2 courses from the following (6 units):

		Units
ANTHRO 102	Cultural Anthropology or	3
ANTHRO 102H	Cultural Anthropology - Honors	3
COMMST 135	Mass Media and Society	3
ECON 100	Introduction to Economics	3
ECON 200	Principles of Macroeconomics or	3
ECON 200H	Principles of Macroeconomics - Honors	3
ECON 201	Principles of Microeconomics or	3
ECON 201H	Principles of Microeconomics - Honors	3
HIST 100	United States History to 1877 or	3
HIST 100H	United States History to 1877 - Honors	3
HIST 101	United States History: 1865 to Present or	3
HIST 101H	United States History: 1865 to Present - Honors	3
HIST 137	Experiences of Racial and Ethnic Groups in U.S. History	3
HIST 150	Introduction to Latin American History	3
HIST 170	World History to 1500	3
HIST 171	World History Since 1500	3
POLIT 138	Service Learning: Student Leadership or	3
POLIT 138H	Service Learning: Student Leadership - Honors	3
POLIT 139	Service Learning: Community Leadership or	3
POLIT 139H	Service Learning: Community Leadership - Honors	3
POLIT 150	Introduction to Public Policy	3
PSYCH 100	General Psychology or	3
PSYCH 100H	General Psychology - Honors	3
RELIG 135	Religion in America	3
SOC 100	Introduction to Sociology or	3
SOC 100H	Introduction to Sociology - Honors	3

MAJOR TOTAL:	18-19
Total Units that may be double-counted:	12
CSU GE-Breadth or IGETC for CSU requirements:	37-39
CSU Electives (as needed to reach 60 transferable units):	14-17
Total Units	60

Rationale: Updating the title to HIST 137
Previous Board Approval: January 14, 2021
Effective: Fall 2022