SAN BERNARDINO COMMUNITY COLLEGE DISTRICT

TO: Board of Trustees

FROM: Jose F. Torres, Interim Chancellor

REVIEWED BY: Diana Rodriguez, President, SBVC

PREPARED BY: Dina Humble, Vice President, Instruction, SBVC

DATE: May 14, 2020

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 2020-2021 or 2021-2022 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 May 14, 2020

NEW COURSE

Addition to the 2021-2022 College Catalog

Course ID: HIST 141

Course Title: Asian American History

Units: 3

Lecture: 3 contact hour(s) per week

48 - 54 contact hours per semester

Outside of Class Hours: 6 hour(s) per week

Prerequisite: None

Departmental Advisory: ENGL 101 or ENGL 101H

Catalog Description: This course provides a survey of United States history from the Asian American

perspective, with an emphasis on the 1840s to the 21st century.

Schedule Description: This course provides a survey of United States history from the Asian American

perspective, with an emphasis on the 1840s to the 21st century.

TOP Code: 2205.00

Equate: Course not offered at CHC.

Rationale: This course will be added to the new History transfer degree. It will help students

who wish to transfer to a 4-year university seeking a degree in Ethnic Studies.

Effective: Fall 2021

NEW COURSE

Addition to the 2021-2022 College Catalog

Course ID: HIST 185

Course Title: Women in United States History

Units: 3

Lecture: 3 contact hour(s) per week

48 - 54 contact hours per semester

Outside of Class Hours: 6 hour(s) per week

Prerequisite: None

Departmental Advisory: ENGL 101 or ENGL 101H

Catalog Description: This course provides a general survey of the role of women in United States

history, with an emphasis on relevant political, economic, and social factors. There will be an emphasis on how women challenged traditional roles and expectations, as well as their vast contributions to war efforts, reform movements,

and the fight for social justice.

Schedule Description: This course provides a general survey of the role of women in United States

history, with an emphasis on relevant political, economic, and social factors. There will be an emphasis on how women challenged traditional roles and expectations, as well as their vast contributions to war efforts, reform movements,

and the fight for social justice.

TOP Code: 2205.00

Equate: Course not offered at CHC.

Rationale: This course will be added to the new History transfer degree. It will help students

who wish to transfer to a 4-year university seeking a degree in Ethnic and/or

Women's Studies.

Effective: Fall 2021

NEW COURSE

Addition to the 2020-2021 College Catalog

Course ID: **NURS 600**

Course Title: Nursing Assistant Training Program

Hours: 204

Lecture: 60 contact hour(s) per semester 144 contact hour(s) per semester Laboratory:

Prerequisite: None

Limitation on Enrollment:

- 1. At least 17 years of age
- 2. Have a San Bernardino Valley College (SBVC) Application on file
- 3. Are eligible to attend SBVC
- 4. Have graduated from an accredited high school or equivalent (G.E.D., High School Proficiency Examination)
- 5. Have a CPR certification by American Heart Association

Catalog Description:

Students completing the Nursing Assistant Training Program (NATP, NURS 600) course will be prepared to assist the professional nurse in direct client care, undertaking those tasks which are supportive to the care of the stable clients. This course meets the California Department of Public Health (CDPH) eligibility requirements to take the Certified Nursing Assistants'(CNA) clinical skills

competency exam and the written knowledge exam.

Schedule Description:

At the end of this noncredit course, students will be eligible to take CNA competency exam by state of California. After successful completion of the California CNA competency exam, students will be able to obtain their official CNA certificate from CDPH, contingent upon criminal screening clearance. This certificate allows students to secure employment at acute and long-term health care facilities while providing care to patients with medical, developmental and psychiatric disabilities.

TOP Code: 1230.30

Equate: Course not offered at CHC.

Rationale: Certified nursing assistants (CNAs) play an instrumental role in the care of residents in nursing homes and patients in acute care settings. As the demand

for CNAs increases, there are not enough educational institutions offering CNA training to meet the increasing need. Commencement of Certified Nursing Assistant Program will serve as a great opportunity to meet increasing demands of CNAs in the community. Nursing Assistant Training Program (NATP) will also provide a great preparatory platform for pre- nursing students and students

interested in allied health professions

Effective: Fall 2020

COURSE MODIFICATION

Changes to the 2021-2022 College Catalog

COURSE ID	COURSE TITLE
CHEM 150	GENERAL CHEMISTRY I

Prerequisite: CHEM 101 or CHEM 105 and ENGL 101 or ENGL 101H and MATH 102

Corequisite: ENGL 101 or ENGL 101H and MATH 102

Catalog Description: General Chemistry I is first-semester college-level chemistry with an emphasis

on the mole concept, thermochemistry, atomic and molecular structure, the relationships of intramolecular and intermolecular forces to chemical and physical properties, the periodic table, organic chemistry, and solids, liquids and gases.

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on the mole concept, thermochemistry, atomic and molecular structure, the relationships of intramolecular and intermolecular forces to chemical and physical properties, the periodic table, organic chemistry, and solids, liquids and gases.

Equate: CHEM 150 at CHC.

Rationale: Updating requisites, to align with revised requisites of CHEM 101 and CHEM 105.

Effective: Fall 2021

COURSE ID	COURSE TITLE
ENGL 015	PREPARATION FOR COLLEGE WRITING

Prerequisite: None

Catalog Description: This is a writing course designed to prepare students for writing at the college

level. The primary focus is on the development of the paragraph and short essay. The course includes a review of grammar, sentence structure, and punctuation.

Schedule Description: This is a writing course designed to prepare students for writing at the college

level. The primary focus is on the development of the paragraph and short essay. The course includes a review of grammar, sentence structure, and punctuation.

Equate: ENGL 010 at CHC.

Rationale: Content review, removing ENGL 914 prerequisite.

Effective: Fall 2021

COURSE ID	COURSE TITLE
ENGL 224	INDEPENDENT STUDY IN ENGLISH: PRODUCTION

Units:

Directed Study: 3 hour(s) per week

48 - 54 hours per semester

Equate: Course not offered at CHC.

Rationale: Content review.

Effective: Fall 2021

COURSE ID	COURSE TITLE
POLIT 222	SPECIAL PROBLEMS IN POLITICAL SCIENCE

Course Title: Independent Study in Political Science

Units: 1-3

Directed Study: 9 hour(s) per week

144 - 162 hours per semester

Catalog Description: Students with previous course work in Political Science may do assigned projects

involving research and analysis of selected topics. This independent study is for students who are interested in furthering their knowledge of Political Science and related fields. Student work may include but not be limited to readings, research, projects, intern assignments and conferences. Prior to registration, a contract

must be prepared jointly by the instructor and the student.

Schedule Description: Students with previous course work in Political Science may do assigned projects

involving research and analysis of selected topics. This independent study is for students who are interested in furthering their knowledge of Political Science and related fields. Student work may include but not be limited to readings, research, projects, intern assignments and conferences. Prior to registration, a contract

must be prepared jointly by the instructor and the student.

Equate: Course not offered at CHC.

Rationale: Special Topics is being modified to Independent Study.

Effective: Fall 2020

COURSE DELETION

BUSAD 081 CD 231 CD 232 POLIT 223

Rationale: Courses no longer offered.

Effective: Fall 2020

DISTANCE EDUCATION

BIOL 141 ENGL 015 ENGL 224 HIST 141

HIST 185 MATH 601 READ 620

Rationale: 100% ONLINE

One of the planning themes of San Bernardino Valley College (SBVC) is access. For career technical courses, the issue of scheduling is crucial. Students working the night shift can only take class in the morning while those working traditional day schedules can only take evening classes. Given these variables and difficult schedules, students need the flexibility of time that an online class affords. An asynchronous online class allows students to study when their schedules allow and where they have the space and materials to do so effectively. 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 2021

DEGREE CORRECTION

GEOLOGY ASSOCIATE OF SCIENCE DEGREE

The Geology Associate of Science Degree equips students with a comprehensive understanding of the Earth's history, structure, economic resources, climate, and environment. This degree program meets student needs for: (1) transfer into a geological, environmental, or Earth sciences program at a four-year institution, (2) preparing for a career within the geological sciences or related fields, including energy exploration and development, environmental protection and remediation, hydrology, meteorology, hazard analysis and mitigation, and secondary and higher education, (3) fulfilling the undergraduate general education science requirement, and (4) a better understanding of the integration of natural systems with human-environment interactions within and upon the Earth.

Students who wish to pursue a degree in geology should take GEOL 101 and 111 before enrolling in additional geology courses. GEOL 101 is a prerequisite for most geology courses offered at San Bernardino Valley College and GEOL 111 will give students a more hands-on, in-depth exposure to the geological and Earth sciences. To graduate with a specialization in geology, students must complete the following required courses plus the general breadth requirements for the Associate Degree (total = 60 units)

- 1	ses:	Units
CHEM 150	General Chemistry I	5
CHEM 151	General Chemistry II	5
GEOL 101	Introduction to Physical Geology	3
GEOL 111	Introduction to Physical Geology Laboratory	1
GEOL 112	Historical Geology	4
MATH 250	Single Variable Calculus I	4
MATH 251	Single Variable Calculus II	4
Choose two co	urses from the following:	Units
GEOL 122	Environmental Geology	3
GEOL 170	Geological History of the Great Basin Province	1
GEOL 201	Mineralogy	4
GEOL 250	Geology of California	3
GEOL 251	Geology of National Parks and Monuments	3
GEOL 260	Introduction to Field Geology	3
GEOL 270	Geology of the Eastern Sierra Nevada	1
Recommended	Courses:	Units
BIOL 100	General Biology	4
	or	
BIOL 109		
	History of Life	4
	or	4
BIOL 109H	•	4
CS 110	or History of Life - Honors Fundamentals of Computer Science	4 3
	or History of Life - Honors	4 3 4
CS 110	or History of Life - Honors Fundamentals of Computer Science Programming in C++ Physical Geography	4 3 4 3
CS 110 CS 190	or History of Life - Honors Fundamentals of Computer Science Programming in C++	4 3 4
CS 110 CS 190 GEOG 110	or History of Life - Honors Fundamentals of Computer Science Programming in C++ Physical Geography	4 3 4 3
CS 110 CS 190 GEOG 110 GIS 130	or History of Life - Honors Fundamentals of Computer Science Programming in C++ Physical Geography Introduction to Geographic Information Systems (GIS)	4 3 4 3 3
CS 110 CS 190 GEOG 110 GIS 130	or History of Life - Honors Fundamentals of Computer Science Programming in C++ Physical Geography Introduction to Geographic Information Systems (GIS) General Physics for the Life Sciences I	4 3 4 3 3
CS 110 CS 190 GEOG 110 GIS 130 PHYSIC 151 PHYSIC 152	or History of Life - Honors Fundamentals of Computer Science Programming in C++ Physical Geography Introduction to Geographic Information Systems (GIS) General Physics for the Life Sciences I and General Physics for the Life Sciences II or	4 3 4 3 4
CS 110 CS 190 GEOG 110 GIS 130 PHYSIC 151	or History of Life - Honors Fundamentals of Computer Science Programming in C++ Physical Geography Introduction to Geographic Information Systems (GIS) General Physics for the Life Sciences I and General Physics for the Life Sciences II	4 3 4 3 4

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PHYSIC 203 Physics II 4 and PHYSIC 204 Physics III **Total Units** 28 - 33

Rationale:

Updating PHYSIC course sequence.

Previous Board Approval:

February 13, 2020

Effective:

Fall 2020

DEGREE CORRECTION

HEAVY/MEDIUM DUTY DIESEL TRUCK TECHNOLOGY ASSOCIATE OF SCIENCE DEGREE

Updated Program Title:

Heavy/Medium Duty Truck Technology Associate of Science Degree

11.5:45

Rationale:

Updating program title to remove the word Diesel

Previous Board Approval:

January 9, 2020

Effective:

Fall 2020

DEGREE CORRECTION

HUMAN SERVICES CERTIFICATE OF ACHIEVEMENT

This certificate is designed to prepare students for entry-level employment in human services with a knowledge of intervention methodologies at the individual, group, and community levels.

REQUIRED CO	URSES: (18 units)	Units	
HUMSV 167	Crisis Intervention	3	
HUMSV 170	Introduction to Human Services	3	
HUMSV 172	Group and Family Dynamics	3	
HUMSV 173	Helping and Interpersonal Skills	3	
HUMSV 179	Law and Ethics	3	
SOC 110	Social Problems	3	
	or		
SOC 141	Race and Ethnic Relations	3	
CHOOSE TWO COURSES FROM:(6 units)		Units	
HUMSV 130	Introduction to Addiction Studies	3	
HUMSV 131	Co-Occur Disorders	3	
HUMSV 132	Diverse Populations	3	
HUMSV 134	Family Dynamics of Addiction	3	
HUMSV 135	Prevention, Intervention and Recovery	3	
HUMSV 140	Case Management in Public Service	3	
HUMSV 147	Career Specialist	3	
REQUIRED FIE	REQUIRED FIELD WORK COURSES:		

A minimum of four Human Services courses are required from: HUMSV 167, 170, 172, 173, and 179. Courses must be completed with a grade of C or better prior to field work courses.

THE FOLLOWING TWO COURSES ARE TO BE TAKEN CONCURRENTLY: (3 units)

HUMSV 195A	Human Services: Intern Seminar I	1
HUMSV 198C	Human Services Field Work I	2

THE FOLLOWIN	NG TWO COURSES ARE TO BE TAKEN CONCURRENTLY: (3 units)	Units
HUMSV 195B	Human Services: Intern Seminar II	1
HUMSV 198D	Human Services Field Work II	2
CHOOSE ONE	COURSE FROM THE LIST BELOW: (3 units)	Units
ANTHRO 102	Cultural Anthropology	3
	or	
ANTHRO 102H	Cultural Anthropology - Honors	3
PSYCH 100	General Psychology	3
	or	
PSYCH 100H	General Psychology - Honors	3
SOC 100	Introduction to Sociology	3
	or	
SOC 100H	Introduction to Sociology - Honors	3
Total Units		33

Rationale: Updating number of units from 39 to 33 and adding HUMSV 195B.

Previous Board Approval: June 20, 2019 Effective: Fall 2020

DEGREE CORRECTION

MUSIC ASSOCIATE OF ARTS DEGREE

To graduate with a specialization in Music, students must complete the following required courses plus the general breadth requirements for the Associate Degree (total = 60 units).

Required Theo	ory Courses: (16 Units)	Units
MUS 101	Music Theory I: Fundamentals	3
MUS 101L	Musicianship I	1
MUS 102	Music Theory II: Scales and Modes	3
MUS 102L	Musicianship II	1
MUS 201	Music Theory III: Basic Harmony	3
MUS 201L	Musicianship III	1
MUS 202	Music Theory IV: Harmony	3
MUS 202L	Musicianship IV	1
Required Appl	ied Courses: (4 Semesters totaling 2 units)	Units
MUS 141X2	Applied Music I	0.5
	and	
MUS 241x2	Applied Music II	0.5
Required Ense	emble Courses: (4 semesters with a minimum of 4 units selected from the	Units
following)		Office
MUS 150X4	Mixed Chorus	1
MUS 152X4	Chamber Singers	2
MUS 154X4	College Singers	2
MUS 156X4	Concert Choir	2
MUS 158X4	Gospel Choir	1
MUS 162x4	Wind Ensemble	1
MUS 166x4	Concert Band	1

Recommended Courses:		Units
MUS 100	Music Appreciation	3
MUS 108	History of Hip Hop Music	3
MUS 121	Music History and Literature-Middle Ages through Baroque	3
	or	
MUS 121H	Music History and Literature - Middle Ages through Baroque - Honors	3
MUS 122	Music History and Literature - Classic through Contemporary	3
	or	
MUS 122H	Music History and Literature - Classic through Contemporary - Honors	3
MUS 123	Electronic Music I	3
MUS 124	Electronic Music II	3
MUS 133	Elementary Piano	1
MUS 170x2	Jazz Improvisation and Theory I	1
MUS 171x2	Jazz Improvisation and Theory II	1
MUS 180	Instrumental Chamber Music	1
Total Units		22 - 26

Updating units from 22 to 22-26. June 20, 2019 Fall 2020 Rationale:

Previous Board Approval: Effective: