

SAN BERNARDINO COMMUNITY COLLEGE DISTRICT

TO: Board of Trustees
FROM: Bruce Baron, Chancellor
REVIEWED BY: Diana Rodriguez, President, SBVC
PREPARED BY: Dina Humble, Vice President, Instruction, SBVC 
DATE: March 14, 2019
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 2018-2019 or 2019-2020 College Catalog.

BOARD IMPERATIVE

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

FINANCIAL IMPLICATIONS

None.

**SAN BERNARDINO VALLEY COLLEGE
SUBMITTED FOR BOARD OF TRUSTEE APPROVAL
March 14, 2019**

CORRECTIONS

Corrections may be necessary based off of feedback from the State Chancellor's Office and/or the ACCJC

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 621
Course Title:	Heavy-Duty Diesel Engines
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
Catalog Description:	This noncredit course covers theory and practical shop work in the repair, operation, and maintenance of heavy-duty industrial diesel engines and fuel injection systems including general troubleshooting and diagnostic testing. This course may be used in preparation for the Automotive Service Excellence (ASE) National Test.
Schedule Description:	This noncredit course covers theory and practical shop work in the repair, operation, and maintenance of heavy-duty industrial diesel engines and fuel injection systems.
Prerequisite:	None
Rationale:	Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval:	December 13, 2018
Effective:	Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 622
Course Title:	Heavy-Duty Truck Brakes
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
Prerequisite:	None
Catalog Description:	This noncredit course covers theory and practical shop work in the construction, operation, and repair of heavy-duty truck brake systems and components including principles of hydraulic and pneumatic brake systems, anti-lock, and computer controlled braking systems used in today's modern heavy-duty diesel trucks and busses.
Schedule Description:	This noncredit course covers theory and practical shop work in the construction, operation, and repair of heavy-duty truck brake systems and components including principles of hydraulic and pneumatic brake systems, anti-lock, and computer controlled braking systems used in today's modern heavy-duty diesel trucks and busses.

Prerequisite: None
Rationale: Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval: December 13, 2018
Effective: Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID: DIESEL 623
Course Title: Heavy-Duty Truck Suspension and Steering
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
Prerequisite: None
Catalog Description: This noncredit course covers theory and practical shop work in the construction, operation, and repair of heavy-duty truck suspension and steering components including principles of hydraulic and pneumatic steering and suspension systems.
Schedule Description: This noncredit course covers theory and practical shop work in the construction, operation, and repair of heavy-duty truck suspension and steering components including principles of hydraulic and pneumatic steering and suspension systems.
Rationale: Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval: December 13, 2018
Effective: Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 624
Course Title:	Advanced Heavy-Duty Diesel Engines
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
Prerequisite:	None
Catalog Description:	This noncredit course is an advanced engine rebuilds class that covers theory and practical shop work in the repair, operation, and maintenance of various heavy-duty diesel engines. Topics include general troubleshooting and diagnostic testing of engine components and systems found in most engines from a variety of engine manufacturers. This course may be used in preparation for the Automotive Service Excellence (ASE) National Test.
Schedule Description:	This noncredit course is an advanced engine rebuilds class that covers theory and practical shop work in the repair, operation, and maintenance of various heavy-duty diesel engines.
Rationale:	Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval:	December 13, 2018
Effective:	Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 626
Course Title:	Computer Controlled Diesel Engines
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
Prerequisite:	None
Catalog Description:	This noncredit course covers theory and practical shop work in the repair, operation, and maintenance of computer controlled diesel engines. Topics include general troubleshooting and diagnostics using assorted electronic and computerized test equipment on operable computer controlled diesel engines.
Schedule Description:	This noncredit course covers theory and practical shop work in the repair, operation, and maintenance of computer controlled diesel engines.
Rationale:	Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval:	December 13, 2018
Effective:	Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 628
Course Title:	Heavy-Duty Truck Systems
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
Prerequisite:	None
Catalog Description:	This noncredit course covers theory and practical shop work in maintenance, air conditioning, Antilock Brake System (ABS), computers, and operations of the heavy-duty truck and bus systems. Course is designed to provide students the needed skills and knowledge to perform advanced level labor tasks in the heavy-duty truck and bus service industry.
Schedule Description:	This noncredit course covers theory and practical shop work in maintenance, air conditioning, Antilock Brake System (ABS), computers, and operations of the heavy-duty truck and bus systems.
Rationale:	Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval:	December 13, 2018
Effective:	Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 634
Course Title:	Diesel Alternative Fuels
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
Prerequisite:	None
Catalog Description:	This noncredit course provides theory and hands-on experience in the operation, service, inspection, and maintenance of compressed natural gas (CNG) vehicle systems. This course prepares students for the ASE Alternate Fuels Test (F-1).
Schedule Description:	This noncredit course provides theory and hands-on experience in the operation, service, inspection, and maintenance of compressed natural gas (CNG) vehicle systems. This course prepares students for the ASE Alternate Fuels Test (F-1).
Rationale:	Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval:	December 13, 2018
Effective:	Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 635
Course Title:	Heavy-Duty Vehicle Automatic Transmissions
Hours:	48 - 54
Lecture:	1.5 contact hour(s) per week 24 - 27 contact hours per semester
Laboratory:	1.5 contact hour(s) per week 24 - 27 contact hours per semester
Prerequisite:	None
Catalog Description:	This noncredit course provides theory and hands-on experience with heavy - and medium - duty automatic transmission operation, construction, service and overhaul procedures.
Schedule Description:	This noncredit course provides theory and hands-on experience with heavy - and medium - duty transmission operation, construction, service and overhaul procedures.
Rationale:	Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval:	December 13, 2018
Effective:	Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	DIESEL 664
Course Title:	Auto/Truck Electrical Systems
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
Prerequisite:	None
Catalog Description:	This noncredit course covers basic electrical theory, use of meters, test equipment, wiring diagrams, diagnosis and repair/replacement of major electrical components of automobiles and trucks. Emphasis is placed on diagnosis of starting systems, charging systems, and electrical circuits such as lights and batteries.
Schedule Description:	This noncredit course covers basic electrical theory, use of meters, test equipment, wiring diagrams, diagnosis and repair/replacement of major electrical components of automobiles and trucks.
Rationale:	Updating hours to align with State Chancellor's Office guidelines.
Previous Board Approval:	December 13, 2018
Effective:	Fall 2019

COURSE CORRECTION

Addition to the 2019-2020 College Catalog

Course ID:	INSPEC 030
Course Title:	Aspects of Building and Safety
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.
Catalog Description:	This course prepares students for the basic administrative functions of building and safety including: Title 25, Disabled access, staff roles, permit and plan checking, building inspection, and code enforcement.
Schedule Description:	This course prepares students for the basic administrative functions of building and safety including: Title 25, Disabled access, staff roles, permit and plan checking, building inspection, and code enforcement.
Rationale:	Course was originally approved as INSPEC 031, updating to INSPEC 030 to align with course numbering.
Previous Board Approval:	January 10, 2019
Effective:	Fall 2019

DEGREE CORRECTION

BUSINESS ADMINISTRATION ASSOCIATE OF ARTS DEGREE

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

REQUIRED COURSES:	Units
ACCT 200 Financial Accounting	4
ACCT 201 Managerial Accounting	4
ECON 208 Business and Economic Statistics	4
	or
MATH 108 Introduction to Probability and Statistics	4
BUSAD 100 Introduction to Business	3
BUSAD 103 Marketing Principles	3
BUSAD 210 Business Law	3
	or
BUSAD 211 The Legal Environment of Business	3
CIT 101 Introduction to Computer Literacy	3
ECON 200 Principles of Macroeconomics	3
	or
ECON 200H Principles of Macroeconomics - Honors	3
ECON 201 Principles of Microeconomics	3

ECON 201H	or Principles of Microeconomics - Honors	3
TOTAL UNITS		30

Rationale:	Degree was originally approved with students taking BUSAD 210 and BUSAD 211 or CIT 101. This was entered into CurricUNET in error and has been updated to reflect BUSAD 210 or BUSAD 211.
Previous Board Approval:	November 9, 2017
Effective:	Fall 2018

DEGREE CORRECTION

SPANISH ASSOCIATE OF ARTS TRANSFER DEGREE, AA-T

The Associate in Arts-Transfer (AA-T) degree in Spanish has a threefold purpose. It is designed to help students: increase proficiency in the language; understand the cultures of the Spanish-speaking world; and, meet the requirements for completion of the bachelor's degree in the CSU/UC systems. Students who complete the Spanish AA-T will have a solid foundation in reading, writing, speaking, and comprehending Spanish. Additionally, they will have developed a deeper awareness and understanding of the unique and diverse cultural milieu of Latin America and Spain. The skills acquired will help students prepare for a variety of careers in areas where a knowledge of Spanish is desirable, such as business, healthcare, journalism, education, communications, public safety, and more.

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 Spanish AA-T degree, students must meet the following requirements:

- completion of the following major requirements with grades of C or better;
- 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 Spanish should consult with a counselor regarding the transfer process and lower division requirements.

REQUIRED CORE COURSES (18 Units)		Units
SPAN 101	College Spanish I	5
	or	
SPAN 101H	College Spanish I - Honors	5
SPAN 102	College Spanish II	5
	or	
SPAN 102H	College Spanish II - Honors	5
SPAN 103	College Spanish III	4
	or	
SPAN 103H	College Spanish III - Honors	4

	or	
SPAN 157	Spanish for Heritage Speakers I	4
SPAN 104	College Spanish IV	4

	or	
SPAN 158	Spanish for Heritage Speakers II	4

Note: If a student places out of any core course(s) and is not awarded units for that course, the student will need to take additional units from List A to compensate.

LIST A: Select One (3 Units)		Units
ENGL 163	Chicano Literature	3
HIST 140	Chicano History	3
HIST 150	Introduction to Latin American History	3

Major Total:	21
CSU GE-Breadth or IGETC for CSU Requirements:	37 - 39
Total units that may be double-counted for CSU-GE or IGETC:	9
CSU Electives (as needed to reach 60 transferable units):	9 - 11
Total Units	60

Rationale: Updating to add note and update units per Articulation.
Previous Board Approval: December 13, 2018
Effective: Fall 2019