SAN BERNARDINO COMMUNITY COLLEGE DISTRICT

TO: Board of Trustees

FROM: Bruce Baron, Chancellor

REVIEWED BY: Dr. Gloria Fisher, President, SBVC

PREPARED BY: Dr. Haragewen Kinde, Vice President, Instruction, SBVC

DATE: June 11, 2015

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 2016-2017 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 June 11, 2015

CONTENT REVIEW NO CHANGES TO COURSE ID, TITLE, HOURS, UNITS, REQUISITES, DESCRIPTIONS

ECON 201H ENGL 153 ENGL 911

Rationale: Content Review.

Effective: FA16

MODIFY COURSE

COURSE ID	COURSE TITLE
BIOL 201	CELL AND MOLECULAR BIOLOGY

Course ID: BIOL 205

Prerequisite: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC process and CHEM 150 or CHEM 150H and MATH 095 or eligibility for Math 102 as determined by the SBVC assessment process

Departmental Advisory: ENGL 101 or ENGL 101H or eligibility for ENGL 102 or ENG 102H as determined by the SBVC assessment process.

Catalog Description: This course is an introduction to cellular and molecular aspects of biology emphasizing principles of scientific process, evolution by natural selection, prokaryotic and eukaryotic cell structure and function, classic and modern genetics, and concepts that integrate cellular with organismal activities. Experimental design concepts and application are emphasized in the laboratory. This is a first semester of a three-semester sequence in introductory biology for the pre-professional, biology major, or others interested in an in-depth study of biology. (Formerly BIOL 201)

Schedule Description: This course is an introduction to cellular and molecular aspects of biology emphasizing principles of scientific process, evolution by natural selection, prokaryotic and eukaryotic cell structure and function, classic and modern genetics, and concepts that integrate cellular with organismal activities. Experimental design concepts and application are emphasized in the laboratory. This is a first semester of a three-semester sequence in introductory biology for the pre-professional, biology major, or others interested in an in-depth study of biology. (Formerly BIOL 201)

Rationale: Modifying number to match new series of courses and meet C-ID requirements.

Equate: This course currently equates with BIOL 130 at CHC.

Effective: FA16 **C-ID:** BIOL 190

COURSE ID	COURSE TITLE
BIOL 206	ORGANISMAL BIOLOGY

Prerequisite: BIOL 205 and CHEM 150 or CHEM 150H and MATH 095 eligibility for MATH 102 as determined

by the SBVC assessment process.

Rationale: To meet C-ID standards. Explicitly state math requirements.

Equate: No. Course not offered at CHC.

Effective: FA16

C-ID: BIOL 140 and BIOL 130S Curriculum Meeting: 5-11-15 Conjoint Meeting: 5-12-15

Board of Trustees Meeting: June 11, 2015

COURSE ID	COURSE TITLE
BIOL 207	EVOLUTIONARY ECOLOGY

Prerequisite: BIOL 205 and MATH 095 or eligibility for MATH 102 as determined by the SBVC assessment

process and CHEM 150 or CHEM 150H

Departmental Advisory: ENGL 101 or ENGL 101H or eligibility for ENGL 102 or ENGL 102H as determined

by the SBVC assessment process.

Rationale: C-ID Standards. Explicit statements on math prerequisites.

Equate: No. Course not offered at CHC.

Effective: FA16 C-ID: BIOL 130S

COURSE ID	COURSE TITLE
ECON 200	PRINCIPLES OF MACROECONOMICS

Prerequisite: MATH 090

Departmental Advisories: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC

assessment process.

Rationale: Adding prerequisite to be consistent with C-ID ECON 202.

Equate: This course currently equates with ECON 200 at CHC.

Effective: FA16 **C-ID**: ECON 202

COURSE ID	COURSE TITLE
ECON 200H	PRINCIPLES OF MACROECONOMICS – HONORS

Prerequisites: MATH 095 and ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the

SBVC assessment process.

Rationale: Content Review. Submitting because ECON 200 has added a prerequisite due to C-ID

requirements.

Equate: This course currently equates with ECON 200H at CHC.

Effective: FA16 **C-ID**: ECON 202

COURSE ID	COURSE TITLE
ECON 201	PRINCIPLES OF MICROECONOMICS

Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC

assessment process. **Prerequisite:** MATH 090

Rationale: Adding a prerequisite to be consistent with C-ID. **Equate:** This course currently equates with ECON 201 at CHC.

Effective: FA16 **C-ID**: ECON 201

Curriculum Meeting: 5-11-15 Conjoint Meeting: 5-12-15

Board of Trustees Meeting: June 11, 2015

COURSE ID	COURSE TITLE
ENGL 032	CREATIVE WRITING

Catalog Description: This is an introductory course in creative writing, with an emphasis on poetry and fiction. Students will learn and practice creative writing by producing their own work in the genres studied, reading and learning from the work of established and peer writers, and participating in the workshop method.

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better align with C-ID, so 032 must be reviewed at the same time.

Equate: No. Course not offered at CHC.

Effective: FA16

COURSE ID	COURSE TITLE
ENGL 232	CREATIVE WRITING

Catalog Description: This is an introductory course in creative writing, with an emphasis in poetry and fiction. Students will learn and practice creative writing by producing their own work in the genres studied, studying and analyzing the work of established and peer writers, and participating in the workshop method.

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Rationale: Course up for content review. Though course was approved by C-ID initially, it will likely be expected to align more closely this time around, so modification is being made to do so.

Equate: Equates with CHC's ENGL 232.

Effective: FA16

COURSE ID	COURSE TITLE
HIST 100	UNITED STATES HISTORY TO 1877

Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC

assessment process.

Rationale: Content Review.

Equate: Equates with CHC's HIST 100

Effective: FA16 **C-ID:** HIST 130

COURSE ID	COURSE TITLE
HIST 100H	UNITED STATES HISTORY TO 1877 – HONORS

Prerequisite: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment

process.

Rationale: Updating curriculum.

Equate: Equates with CHC's HIST 100H.

Effective: FA16 C-ID: HIST 130

Curriculum Meeting: 5-11-15 Conjoint Meeting: 5-12-15

Board of Trustees Meeting: June 11, 2015

COURSE ID	COURSE TITLE
HIST 101	UNITED STATES HISTORY: 1865 TO PRESENT

Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC

assessment process.

Rationale: Minor changes made according to C-ID feedback.

Equate: Equates with CHC's HIST 101

Effective: FA16 **C-ID:** HIST 140

COURSE ID	COURSE TITLE
HIST 101H	UNITED STATES HISTORY: 1865 TO PRESENT – HONORS

Prerequisite: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment

Rationale: Updating curriculum. HIST 101H must match changes in HIST 101.

Equate: Equates with CHC's HIST 101H

Effective: FA16 **C-ID:** HIST 140

DELETE COURSE

BIOL 205

Rationale: Courses are no longer offered.

Effective: FA16

DISTRIBUTED EDUCATION

ECON 200

ECON 200H

ECON 201

ECON 201H

ENGL 032

ENGL 153

ENGL 232

ENGL 911

HIST 100

HIST 100H

HIST 101

HIST 101H

100% ONLINE

Rationale: 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: FA16

Curriculum Meeting: 5-11-15 Conjoint Meeting: 5-12-15

Board of Trustees Meeting: June 11, 2015

CORRECTION

The January 2015 Board Document contained the following errors:

COURSE ID	COURSE TITLE
RELIG 175	THE LITERATURE AND RELIGION OF THE BIBLE

Title: Introduction to Mythology

Correction: The Literature and Religion of the Bible

Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC

assessment process.

Correction: Prerequisite: ENGL 101 or ENGL 101H.

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

Title: Independent Study in English: Writing

Correction: Independent Study in English: Production

COURSE ID	COURSE TITLE
GEOG 130	INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Catalog Description: This course provides an introduction to the fundamentals of Geographic Information Systems (GIS), including the history of automated mapping. The course includes a brief introduction to basic cartographic principles, including map scales, coordinate systems and map projections. GIS hardware and software are explored, as are various applications of GIS technology used in environmental science, business and government. (This course is also offered as GEOG 130).

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