# CRAFTON HILLS COLLEGE CURRICULUM COMMITTEE MINUTES September 14, 2015

VOTING MEMBERS: Note: ✓ If Present

Amber Contreras 
Troy Dial 
Gary Reese 
Kim Salt (Chair) 
Catherine Hendrickson 
Sherri Wilson

Robert McAtee

### **NON-VOTING MEMBERS:**

Note: ✓ If Present

Kirsten Colvey
Joe Cabrales ✓

Kristina Heilgeist ✓

Rick Hogrefe ✓

Ben Mudgett

Bryan Reece ✓

Mark Snowhite ✓

June Yamamoto ✓

#### **VISITORS:**

T. L. Brink Laura Oliver Michelle Tinoco

#### **PUBLIC COMMENT:**

Tara Schultz Greg Schultz Les Hawthorne

1. Approval of minutes from May 11, 2015 meeting

The minutes were approved.

Action Items

#### **COURSE MODIFICATIONS**

A. PSYCH 120 Statistics for the Social and Behavioral Sciences

The course is being modified for meet IGETC requirements. The course will not equate with PSYCH 105 at SBVC. PSYCH 120 at CHC is four units and C-ID approved.

The committee agreed to approve PSYCH 120. The prerequisites of

MATH 095 or MATH 095C or eligibility for PSYCH 120 as determined through the Crafton Hills College assessment process were also approved.

NEW CATALOG DESCRIPTION: The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision making. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance; chi squared and t-tests; effect size; confidence intervals; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings, especially for practical applications using data from disciplines such as the social sciences, health care and education. While the MATH 110 class approaches these topics with a firmer grounding in the principles of mathematics, this PSYCH 120 does cover the mathematical basis of statistics, probability theory and estimation, but focuses on the interpretation and application, uses and misuses, and the analysis and criticism of statistical arguments in public discourse.

Note: This course does not equate with SBVC.

## B. MATH 265 Linear Algebra

The course is being modified to meet the C-ID Descriptor Requirements. Student Learning Outcomes have been added to the course outline. Kim Salt will correct the Course Enrollment to read 35.

The committee agreed to approve MATH 265. The prerequisites of MATH 250 or eligibility for MATH 265 as determined through the Crafton Hills College assessment process were also approved.

Note: The course currently equates with MATH 265 at SBVC.

- NEW CATALOG DESCRIPTION: An introduction to linear algebra that
  complements advanced courses in calculus. Topics include systems of linear
  equations, matrix algebra and its operations, Gaussian elimination,
  determinants, vectors and vector spaces in two or more dimensions, inner
  product spaces, norms, orthogonality, linear transformations, eigenvalues and
  eigenvectors.
- NEW SCHEDULE DESCRIPTION: An introduction that complements
  advanced courses in calculus. Topics include systems of linear equations,
  matrix operations, determinants, vectors and vector spaces in two or more
  dimensions, inner product spaces, linear transformations, eigenvalues and
  eigenvectors. If purchasing a used textbook, new software access may need
  to be purchased at an additional expense. Ask instructor for details.

## C. PHIL 101 Introduction to Philosophy

The course is being modified to add a prerequisite and distance education component. The distance education component has been approved by the Educational Technology Committee.

The committee agreed to approve PHIL 101. The prerequisite of ENGL 010 or eligibility for ENGL 101 as determined through the Crafton Hills College assessment process was also approve as well as the Distance Education component (Hybrid and 100% Online).

- NEW PREREQUISITE: ENGL 010 or eligibility for ENGL 101 as determined by the Crafton Hills College assessment process
- NEW DEPARTMENTAL RECOMMENDATION: None
- NEW CATALOG DESCRIPTION: Introduction to philosophical ideas and methods. Topics include the sources and limitations of knowledge, the nature of reality and the study of human values. Special points of emphasis may include human nature, truth, ethics, religion, science, mind, art or political theory.
- NEW SCHEDULE DESCRIPTION: Introduction to philosophical ideas and methods. Topics include the sources and limitations of knowledge, the nature of reality and the study of human values. Special points of emphasis may include human nature, truth, ethics, religion, science, mind, art or political theory.

Note: The course currently equates with PHIL 101 at SBVC.

### D. PHIL 101H Introduction to Philosophy – Honors

The Methods of Evaluation will need to be revised to distinguish the course as an honors course. Kim Salt will make the following correction to the course outline.

8. Need for the Course: Add an H after PHIL 101

The committee agreed to approve the course with the stipulation that the Methods of Evaluation are updated to reflect the requirements of an honors course. The prerequisite of Acceptance into the College Honors Institute was also approved.

 NEW CATALOG DESCRIPTION: Introduction to philosophical ideas and methods. Topics include the sources and limitations of knowledge, the nature of reality and the study of human values. Special points of emphasis may include human nature, truth, ethics, religion, science, mind, art or political theory. This course includes content and experiences appropriate for students wishing to earn honors credit.  NEW SCHEDULE DESCRIPTION: Introduction to philosophical ideas and methods. Topics include the sources and limitations of knowledge, the nature of reality and the study of human values. Special points of emphasis may include human nature, truth, ethics, religion, science, mind, art or political theory. This course includes content and experiences appropriate for students wishing to earn honors credit.

Note: The course currently equates with PHIL 101H at SBVC.

E. Discipline Name Change from Engineering to Engineering and Architectural Sciences (EAS). ENGR courses will become EAS/E and Architectural courses will become EAS/A.

The discipline name change is being requested to assist with the recruitment of faculty under minimum qualifications.

The committee approved the discipline change.

### SB 1440 Update

### Troy reported:

- A course that is approved for C-ID does not have to be resubmitted unless there is a substantial change.
- PSYCH 120 is a better match for C-ID MATH 110 than SOCI 125. MATH 110 and PSYCH 120 are C-ID approved, CSUGE approved, and UC transferable. PSYCH 120 will be submitted in December 2015 for IGETC approval, and we should have a response in April 2016.
- The state finally removed the Administration of Justice requirement for Crafton Hills College.
- The deadline for submitting the Biology transfer degree is August of 2016.
   We had eighteen months from when the template was posted on the CCCCO site. The Biology template was posted in February 2015.
- All the SB 1440 and 440 programs we were required to have approved by August 31, 2015 were approved. We have 24 CCCCO-approved transfer degrees.

### 4. Operational Issues

Kim Salt welcomed the new committee members: Amber Contreras and Dianne Purves. Diane has been attending the meetings for some time, but now she is a voting member representing adjunct faculty.

Kim explained the reason why there is a (I) or (II) listed by each faculty member's name on the agenda. This is a way for Kim to keep track of the subcommittee each person is assigned in CurricUNET.

Although Student Learning Outcomes will appear on the course outline, it is not the responsibility of the Curriculum Committee to approve them. The course outline is being used as a tool to make the SLOs assessable.

Bryan Reece would like to begin the conversation regarding Clinical and Field Hours/Units and the idea of publishing the catalog twice a year. This will be on a future agenda.

The next Curriculum meeting will be held on **September 28**, **2015 at 2 p.m. in the Multipurpose Room (LRC 226)**.