

**CRAFTON HILLS COLLEGE  
CURRICULUM COMMITTEE  
MINUTES  
May 8, 2017**

**VOTING MEMBERS:**

**Note:** ✓ If Present

Troy Dial	Dianne Purves ✓
Gwen DiPonio ✓	Gary Reese
Laurie Green ✓	<b>Kim Salt (Chair)</b> ✓
Catherine Hendrickson ✓	Michael Sheahan
Rick Hogrefe	Sherri Wilson ✓
Robert McAtee	

**NON-VOTING MEMBERS:**

**Note:** ✓ If Present

Kathy Bakhit ✓	Sherrie Loewen
Kirsten Colvey	Miriam Saadeh ✓
Joe Cabrales ✓	Mark Snowwhite ✓
Kristin Garcia	Michelle Tinoco ✓
Kristina Heilgeist ✓	June Yamamoto ✓

1. Approval of minutes from April 24, 2017 meeting  
The minutes were approved.
2. Action Items

**COURSE MODIFICATIONS**

A. CIS 190A Web Design Internship

The course was tabled. Clarification is needed (internship or work experience). If work experience, the course needs to be included in the District Work Experience Plan.

B. CIS 190B Network Administration Internship

The course was tabled. See above.

C. CIS 190C Hardware Technician Internship

The course was tabled. See above.

D. CIS 190D Software Development Internship

The course was tabled. See above.

E. CIS 190E Digital Media Design Internship

The course was tabled. See above.

F. FIRET 170 Basic Wildland Firefighter Training

The committee approved FIRET 170 as a six-year revision. Kim will check with Dan Sullivan to see if IS-700 is required as a prerequisite.

- **NEW COURSE TITLE:** Basic Wildland Firefighter Training
- **NEW SCHEDULE DESCRIPTION:** Add: Associate Degree Applicable to the end of the schedule description.

Note: Course does not equate with SBVC. Course is not offered at SBVC.

G. GEOL 177 Geology of the High Desert and Western Mojave Desert Region

The committee approved GEOL 177 to align hours and update curriculum.

- **NEW MINIMUM SEMESTER HOURS:**  
**LECTURE:** 2  
**LAB:** 42
- **NEW CATALOG DESCRIPTION:** Discussion and observation of the physical and historical geology and natural history of the Western Mojave Desert with emphasis in the high desert area of Rainbow Basin. Lectures prior to the field trip and geologic tools will be utilized to observe, explore, and understand the geology of the region of study. Student must attend the field trip or complete an approved alternative assignment to successfully complete the course.
- **NEW SCHEDULE DESCRIPTION:** Discussion and observation of the physical and historical geology and natural history of the Western Mojave Desert with emphasis in the high desert area of Rainbow Basin. Student must attend the field trip or complete an approved alternative assignment to successfully complete the course.

Note: Course does not equate with SBVC. Course is not offered at SBVC.

H. GEOL 190 Geology of the Eastern Sierra Nevada, Northern Section

The committee approved GEOL 190 to align hours and update curriculum.

- **NEW MINIMUM SEMESTER HOURS:**  
**LECTURE:** 2  
**LAB:** 42
- **NEW CATALOG DESCRIPTION:** Discussion and observation of the physical and historical geology and natural history of the northern part of the Sierra Nevada, including Mammoth Mountain and the Long Valley Caldera. Lectures prior to the field study and geologic tools will be utilized to observe, explore, and understand the geology of the area. Student must attend the field trip or complete an approved alternative assignment to successfully complete the course.
- **NEW SCHEDULE DESCRIPTION:** Discussion and observation of the physical and historical geology and natural history of the northern part of the Sierra

Nevada, including Mammoth Mountain and the Long Valley Caldera. Student must attend the field trip or complete an approved alternative assignment to successfully complete the course.

Note: Course does not equate with SBVC. Course is not offered at SBVC.

I. HIST 145 California History

The committee approved HIST 145 as a six-year revision.

- **NEW DEPARTMENTAL RECOMMENDATION:** Eligibility for ENGL 101
- **NEW SCHEDULE DESCRIPTION:** Survey of California history from the pre-Columbian period to the present.

Note: Course equates with HIST 145 at SBVC.

**NEW COURSE**

J. MATH 110H Introduction to Probability and Statistics – Honors

This course allows for a more in depth study of the science of statistics appropriate for students participating in the College Honors Institute.

The committee approved MATH 110H as a new course. The prerequisite listed below was also approved:

- **DISCIPLINE:** Mathematics
- **DEPARTMENT:** Mathematics
- **COURSE ID:** MATH 110H
- **COURSE TITLE:** Introduction to Probability and Statistics – Honors
- **PREREQUISITE:** Acceptance into the College Honors Institute. MATH 095 or eligibility for MATH 110H as determined through the Crafton Hills College assessment process
- **COREQUISITE:** None
- **DEPARTMENTAL RECOMMENDATION:** Concurrent enrollment in MATH 117
- **SEMESTER UNITS:** 4
- **MINIMUM SEMESTER HOURS:**  
**LECTURE:** 64
- **CATALOG DESCRIPTION:** The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. An introduction to the mathematics involved in the statistical formulas. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings. Applications using data from disciplines including business, life science, physical science, health science, education, social sciences, and psychology. This course includes content and experience appropriate for students wishing to earn honors credit.
- **SCHEDULE DESCRIPTION:** The use of probability techniques, hypothesis testing, and predictive techniques to facilitate decision-making. An introduction

to the mathematics involved in the statistical formulas. Topics include descriptive statistics; probability and sampling distributions; statistical inference; correlation and linear regression; analysis of variance, chi-square and t-tests; and application of technology for statistical analysis including the interpretation of the relevance of the statistical findings. Applications using data from disciplines including business, life science, physical science, health science, education, social sciences, and psychology. If purchasing a used textbook a software access code may need to be purchased check with the instructor for verification. This course includes content and experience appropriate for students wishing to earn honors credit.

Note: Course does not equate with SBVC. Course is not offered at SBVC.

### 3. Smart Catalog Curriculum Tool

Kathy and James Smith, Interim Vice President of Instruction at San Bernardino Valley College have been trying to meet to discuss Curriculum Management software but the meetings were cancelled. Joe and Kristina would like to be included in future meetings.

SBVC is interested in purchasing software from CourseLeaf for their Curriculum Management and Academic Catalog. If the District were to replace CurricUNET with CourseLeaf, we would not be able to integrate our information into the catalog. However, each college may use their own vendor. However, according to District Computing Services, if we want the information to be integrated into Datatel/Colleague, both colleges must use the same system.

The District cost for CurricUNET is approximately \$200,000.

There may be funds from SSSP to purchase a new curriculum management system.

### 4. Operational Issues

The following faculty and staff are interested in attending the Curriculum Institute in Riverside, CA, July 12-15<sup>th</sup>. Denise Allen may be providing additional names. Kelly will send out an email to confirm.

- Brandi Bailes
- Troy Dial
- Kenneth George
- Laurie Green
- Kelly Newton
- Miriam Saadeh

Kristina reported:

- Data Analytics is being added to the Smart Catalog. We will be able to determine what pages are visited most as well as catalog usage from year to year. This information is also retroactive.

- Also available, a pop up window will appear in the course description area of the catalog when the course refers to another course. For example: ENGL 108 World Drama I. This course is also offered as THART 108. A pop up window for THART 108 will appear.
- Working on updating the changes for 2017-2018 catalog as well as reviewing the catalog course by course for consistency.
- A page dedicated to CIDs is not required until this coming year, but we added the page to the 2016-2017 publication of the catalog.
- Degrees will be easier to read as far as “or” and “and.” Also, the auto calculate will be used.
- The catalog should be available online by the end of June.

Kim thanked the committee for their hard work this year. Gwen will be gone next year on sabbatical. We will miss her.

The next Curriculum meeting will be held on **August 28, 2017 at 2 p.m. in CCR (Crafton Center) 233.**