AGENDA

**1. Call to order**

**2. Roll**

**3. Approval of the minutes of April 29, 2010**

**4. Introduction of visitors**

**5. Old Business**

**A. MATH & TECHNOLOGY DEPARTMENT**

**1. Course Modifications effective fall 2011**

**a. Computer Science 1 Introduction to Computer Science 3 units, 2 lecture hours, 2 lab hours. Prerequisites: Mathematics 103.**

Revised content outline, texts, and methods of grading.

**b. Computer Science 5 Java Programming 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125 and 126. Prerequisites: Mathematics 103.**

Revised content outline, texts, and methods of grading.

**c. Computer Science 15 Introduction to UNIX 3 units, 2 lecture hours, 2 lab hours. Advisories: Information Systems 15 and experience using a personal computer.**

Revised grading basis to ***pass/no pass option***, student learning outcomes, objectives, texts, and methods of grading.

**d. Computer Science 26 Discrete Mathematics for Computer Science 4 units, 3 lecture hours, 2 lab hours. Prerequisites: Computer Science 40.**

Revised texts and methods of grading.

**e. Computer Science 40 Programming Concepts and Methodology I 4 units, 3 lecture hours, 2 lab hours. Advisories: Eligibility for English 125 and 126. Prerequisites: Mathematics 4A or 4C.**

Revised content outline, texts, and methods of grading.

**f. Computer Science 41 Programming Concepts and Methodology II 4 units, 3 lecture hours, 2 lab hours. Advisories: Eligibility for English 125 and 126. Prerequisites: Computer Science 40 or Engineering 40.**

Revised content outline, texts, and methods of grading.

**g. Computer Science 45 Computer Organization and Assembly Language Programming 4 units, 3 lecture hours, 2 lab hours. Prerequisites: Computer Science 41.**

Revised texts and methods of grading.

**h. Engineering 1 The Engineering Profession 1 unit, 1 lecture hour. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes, objectives, content outline, texts, and methods of grading.

**i. Engineering 2 Graphics 4 units, 2 lecture hours, 6 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 4A. Prerequisites: Mathematics 102.**

Revised title to  ***Engineering Graphics***, catalog description, student learning outcomes, objectives, content outline, texts, and methods of grading.

**j. Engineering 4 Engineering Materials 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126. Prerequisites: Chemistry 1A and Physics 4A.**

Revised catalog description, student learning outcomes, objectives, content outline, texts, and methods of grading.

**k. Engineering 6 Circuits with Lab 4 units, 3 lecture hours, 3 lab hours. Advisories: Eligibility for English 125 and 126. Prerequisites: Physics 4B. Corequisites: Mathematics 7.**

Revised title to ***Electric circuit Analysis with Lab***, catalog description, course objectives, content outline, texts, and methods of grading.

**l. Engineering 8 Statics 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126. Prerequisites: Physics 4A. Corequisites: Mathematics 6.**

Revised student learning outcomes, objectives, content outline, texts, and methods of grading.

**m. Engineering 10 Introduction to Engineering 2 units, 2 lecture hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes, content outline, texts, and methods of grading.

**B. HEALTH SCIENCE DEPARTMENT**

**1. Course Modifications effective fall 2011**

**Physical Education 15 Weight Training 1 unit, 2 lab hours. Advisories: Eligibility for 126.**

Revised student learning outcomes, content outline, texts, and methods of grading.

C. COMPOSITION, LITERATURE & COMMUNICATION DEPARTMENT

**1. Course Modifications effective fall 2010**

**English 1AH Honors Reading and Composition, 4 units, 4 lecture hours, 0 repeats.**

Revised student learning outcomes, objectives, content outline, texts, and multicultural statement.

6. New Business

**A.**  **B. HEALTH SCIENCE DEPARTMENT**

**1. Course Modifications effective fall 2011**

**a. Health 1 Contemporary Health Issues, 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised advisories, content outline, texts, global statement, and methods of grading.

**b. Health 2 First Aid and Safety 2 units, 2 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised catalog description, student learning outcomes, objectives, content outline, texts, and methods of grading.

**B. SCIENCE DEPARTMENT**

**1. Course Modifications effective fall 2010**

**a. Physics 2A General Physics I 4 units, 4 lecture hours, 2 lab hours. Advisories: Eligibility for English 1A. Prerequisites: Mathematics 4A.**

Revised student learning outcomes, objectives, texts, and methods of grading.

**b. Physics 2B General Physics II 4 units, 4 lecture hours, 2 lab hours. Advisories: Eligibility for English 1A. Prerequisites: Physics 2A.**

Revised advisories to ***none***, student learning outcomes, objectives, and methods of grading.

**1) Advisory/Prerequisite modification**

**Physics 2B General Physics II 4 units, 4 lecture hours, 2 lab hours.**

**Prerequisites: Physics 2A.**

Revised advisories to ***Eligibility for English 125, 126, Mathematics 101, and 103.***

**c. Physics 4A Physics for Scientists and Engineers, 4 units, 4 lecture hours, 3 lab hours. Corequisites: Mathematics 5B. Advisories: Eligibility for English 1A.**

Revised catalog description, texts, and methods of grading.

**d. Physics 4B Physics for Scientists and Engineers, 4 units, 4 lecture hours, 2 lab hours. Prerequisites: Physics 4A. Corequisites: Mathematics 6. Advisories: Eligibility for English 1A.**

Revised catalog description, texts, and methods of grading.

**e. Physics 4C Physics for Scientists and Engineers, 4 units, 4 lecture hours, 2 lab hours. Prerequisites: Physics 4B. Advisories: Mathematics 7 and Eligibility for English 1A.**

Revised catalog description, texts, and methods of grading.

**f. Physics 10 Conceptual Physics 4 units, 3 lecture hours, 2 lab hours, pass/no pass option. Advisories: Eligibility for English 125, 126, and Mathematics 103.**

Revised grading basis to ***grading scale only***, advisories, texts, and methods of grading.

**1) Advisory modification**

**Physics 10 Conceptual Physics 4 units, 3 lecture hours, 2 lab hours, pass/no pass option. Advisories: Eligibility for English 125, 126, and Mathematics 103.**

Revised advisories to ***Eligibility for English 125, 126, Mathematics 101, and 103.***

**g. Physics 30 Physical Science, 3 units, 3 lecture hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised texts.

**h. Science 1A Introductory Chemical and Physical Science, 4 units, 3 lecture hours, 2 lab hours. Prerequisites: Satisfaction of the CSU system General Education Quantitative Reasoning Requirement (CSU-GE Area B4). Advisories: Eligibility for English 125 and 126.**

Revised texts and methods of grading.

**i. Science 3 Introduction to Astronomy, 4 units, 3 lecture hours, 2 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised to ***Astronomy 10,*** content outline, and methods of grading.

C. MATH & TECHNOLOGY DEPARTMENT

1. Course Deletions effective spring 2011

**a. Mathematics 20 Scientific and Technical Calculations 1 unit, 1 lecture hour.** This class has not been offered for many years. It is not part of any associate degree program. It was designed as a support class for students in science classes. Much of that support can now be provided by the math study center.

**b. Mathematics 257 Integrated Arithmetic and Algebra 6 units, 6 lecture hours.** This class has not been offered for many years. It was designed to be a combination of Math 250 and 256. However, the combination of a 9-week Math 250 and a 9-week Math 256 each semester has proven to be a successful way for students to achieve the same goal of completing these subjects in one semester.

**c. Mathematics 260B Arithmetic Review: Fractions 1 unit, 1 lecture hour.** This class has not been offered for many years. It was designed as a special supplemental course to practice fractions. This type of supplemental assistance can now be provided by the math study center.

**D. FINE ARTS & SOCIAL SCIENCE DEPARTMENT**

1. Course Modifications effective fall 2011

a. Music 380A Community Band, 0 units, 1 lecture hour, 1 lab hour.

Revised student learning outcomes, objectives, and content outline.

b. Music 381A Community Jazz Ensemble 0 units, 1 lecture hour, 1 lab hour.

Revised student learning outcomes, objectives, and content outline.

c. Music 382A Community Instrumental Ensemble, 0 units, 1 lecture hour, 1 lab hour.

Revised student learning outcomes, objectives, and content outline.

d. Music 383A Community Piano, 0 units, 1 lecture hour, 1 lab hour.

Revised student learning outcomes, objectives, and content outline.

e. Music 385A Community Orchestra, 0 units, .5 lecture hours, .5 lab hours.

Revised hours to *1 lecture hour, 1 lab hour*, catalog description, student learning outcomes, objectives, and content outline.

7. 2+2 Articulation

Kingsburg High School

Virtual Enterprise-Business Administration 26

MSO 2007 Certification Course Curriculum – Office Technology 11A , Microsoft Word Essentials, 1.5 units & Office Technology 12A, Microsoft Excel Essentials, 1.5 units

Kerman High School (Renewal)

Keyboarding – Information Systems 10, Keyboarding, 1 unit

Parlier High School

Virtual Enterprise –Business Administration 26, Virtual Enterprise, 3 units

8. Other

9. Adjournment