**MINUTES**

**Present**

Jason Asman, Jim Chin, Michael Cole, Lore Dobusch, Toni Ensz, John Fitzer, Richardson Fleuridor, Kate Fourchy, Nancy Frampton, Pam Gilmore, Kent Kinney, Cynthia MacDonald, Nancy Marsh, Jon McPhee, Walid Tayar, Ray Tjahjadi, Samara Trimble, Sheryl Young-Manning

**Absent**

Franchesca Amezola, Marilyn Behringer, Cristal Gallardo, Deborah Ikeda, Jessy Torres

**Visitors**

David Atencio, Garry Elliott, Robin Huigen, Ian Stone, Bill Turini

**1. CALL TO ORDER**

Meeting called to order at 3:09 p.m.

**2. ROLL**

Roll sheet was circulated.

**3. APPROVAL OF THE MINUTES OF OCTOBER 20, 2011**

Minutes approved as submitted.

**4. INTRODUCTION OF VISITORS**

**5. CONSENT AGENDA**

**6. OLD BUSINESS**

 **A. AGRICULTURE & TECHNOLOGY DEPARTMENT**

 **1. Course Modifications effective fall 2012 *(K. Kinney)***

 **a. Natural Resources 1 Introduction to Forestry 2 units, 1 lecture hour, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised units, hours, student learning outcomes, course objectives, content outline, textbooks, methods to measure student achievement, grading scale, and special facilities.

 **b. Natural Resources 19V Cooperative Work Experience, Natural Resources 1-8 units, 75 hours/unit paid employment or 60 hours/unit volunteer employment.**

Revised student learning outcomes.

 **c. Natural Resources 25 Forest and Resource Management 1 unit, 1 lecture hour. Advisories: Previous or concurrent enrollment in Natural Resources 11, 14 and eligibility for English 125, 126, and Mathematics 101.**

 Revised prerequisites, catalog description, student learning outcomes, textbooks, and methods to measure student achievement.

 **d. Natural Resources 31 Animal Packing 1 unit, 3 lab hours, 1 repeat. Advisories: Eligibility for English 125 and 126.**

Revised repeatability, student learning outcomes and methods to measure student achievement.

 **e. Natural Resources 32 Museum Techniques – Taxidermy 1 unit, 3 lab hours, pass/no pass option, 3 repeats. Advisories: Eligibility for English 126.**

Revised student learning outcomes and content outline.

 **f. Natural Resources 34 Conservation Laboratory 1 unit, 3 lab hours, 3 repeats. Advisories: Previous or concurrent enrollment in Natural Resources 7 and eligibility for English 125 and 126.**
Revised student learning outcomes, course objectives, content outline, textbooks, and methods to measure student achievement.

 **g. Natural Resources 35 Interpretation of Natural Resources 3 units, 2 lecture hours, 3 lab hours, pass/no pass option. Corequisites: Natural Resources 1 and 6. Advisories: Eligibility for English 1A.**
 Revised student learning outcomes, course objectives, and textbooks.

 **h. Natural Resources 42 Advanced Wildland Fire Technology 2 units, 1 lecture hour, 3 lab hours. Prerequisites: Natural Resources 5. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes

 **i. Natural Resources 90 Backpacking1 unit, .5 lecture hours, 1.5 lab hours, pass/no pass option, 3 repeats. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised repeatability, student learning outcomes, textbooks, and methods to measure student achievement.

 **j. Natural Resources 91 Orienteering 1 unit, .72 lecture hours, .61 lab hours, pass/no pass option, 3 repeats. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised repeatability, student learning outcomes and methods to measure student achievement.

 **k. Natural Resources 108 Introduction to Field Studies .5 unit, 1 lab hour, 1 repeat. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised certificates, catalog description, repeatability, student learning outcomes, course objectives, content outline, methods to measure student achievement, and grading scale.

 **l.** **Natural Resources 109 Forest Field Studies I .5 unit, 1 lab hour, 1 repeat. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised title, catalog description, repeatability, student learning outcomes, course objectives, content outline, textbooks, methods to measure student achievement, and special facilities.

 **m. Natural Resources 110 Forestry Field Studies II .5 unit, 1 lab hour, 1 repeat. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised title, catalog description, repeatability, student learning outcomes, course objectives, content outline, and special facilities.

 **n.** **Natural Resources 150 ICS 200 75 units, .75 lecture hours, pass/no pass option. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

 Revised title, student learning outcomes and methods to measure student achievement.

 **o. Natural Resources 151 Portable Pumps and Water Use 1 unit, .89 lecture hours, .44 lab hours, pass/no pass option. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes.

 **p. Natural Resources 157 S-230 Crew Boss (Single Resource) 1.25 units, 1.33 lecture hours, pass/no pass option. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

 Reviewed grading scale.

 **q. Natural Resources 158 S-231 Engine Boss 1.5 unit, .89 lecture hours, pass/no pass option. Advisories: Eligibility for English 125, 126, and mathematics 101.**

Revised units and student learning outcomes.

Approved course modifications for NR 1, 19V, 25, 31, 32, 34, 35, 42, 90, 91, 108, 109, 110, 150, 151, 157 and 158.

Reviewed and approved advisories, prerequisites, corequisites for NR 1, 25, 31, 32, 34, 35, 42, 90, 91, 108, 109, 110, 150, 151, 157 and 158.

 **2. Course Modifications effective fall 2012 *(I. Stone)***
**a. Natural Resources 11 Silviculture 2 units, 1 lecture hour, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes, course objectives, content outline, textbooks, and methods to measure student achievement.

**b. Natural Resources 17 Introduction to Forest Surveying 3 units, 2 lecture hour, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised prerequisites, advisories, student learning outcomes, course objectives, content outline, textbooks, and methods to measure student achievement.

**c. Natural Resources 18 Aerial Photo Interpretation & Geographic Information Systems 3 units, 2 lecture hour, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised catalog description, student learning outcomes, course objectives, content outline, textbooks, methods to measure student achievement, and special facilities.

**d. Natural Resources 20 Forest Measurements 3 units, 2 lecture hour, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised advisories, student learning outcomes, course objectives, content outline, textbooks, methods to measure student achievement.

**e. Natural Resources 21 Forest Products 3 units, 2 lecture hour, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised catalog description, student learning outcomes and textbooks.

**f. Natural Resources 92 Wilderness Survival 1 unit, .5 lecture hour, 1.5 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes, course objectives, content outline, and methods to measure student achievement.

 **g. Natural Resources 115 Advanced Field Studies I .5 unit, 1 lab hour. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised repeatability, student learning outcomes, content outline, and grading scale

 **h. Natural Resources 116 Advanced Field Studies II .5 unit, 1 lab hour. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised repeatability, student learning outcomes, course objectives, and content outline.

 **i. Natural Resources 133 Introduction to Chain Saw Operations 1 unit, .5 lecture hour, 1.5 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes and course objectives.

 **3. Course Modifications effective fall 2012 *(J. Constable)***
**a. Natural Resources 3 Computers in Natural Resources 1 unit, .5 lecture hour, 1.5 lab hours. Advisories: Eligibility for English 126.**

 Revised hours, catalog description, student learning outcomes, textbooks, and grading scale.

**b. Natural Resources 4 Forest Ecosystems 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised student learning outcomes, content outline, methods to measure student achievement, and grading scale.

 **c. Natural Resources 7 Conservation of Natural Resources 3 units, 3 lecture hour. Advisories: Eligibility for English 125 and 126.**
Revised textbooks, global/multicultural statement, methods to measure student achievement, and grading scale.

 **d. Natural Resources 14 Principles of Wildlife Management 3 units, 2 lecture hour, 3 lab hours.**

 **Advisories: Natural Resources 6 and eligibility for English 125, 126, and Mathematics 101.**

 Revised student learning outcomes, content outline, textbooks, global/multicultural statement, methods to measure student achievement, grading scale, and special or additional library materials.

Approved course modifications for Natural Resources courses.

Reviewed and approved advisories, prerequisites, corequisites for Natural Resources courses.

 **4. Course Modification effective fall 2012 *(David Lopes)***

**a. Agriculture & Natural Resources 1 Career Preparation 1 unit, 1 lecture hour. Advisories: Eligibility for English 125 and 126.**

Revised student learning outcomes and course objectives.

 **b. Agriculture & Natural Resources 2 Career Leadership Seminar 1 unit, 1 lecture hour. Advisories: Eligibility for English 125 and 126.**

Revised student learning outcomes and course objectives.

 Approved course modifications for Agriculture and Natural Resources 1 and 2.

 Reviewed and approved advisories for Agriculture and Natural Resources 1 and 2.

 **c. Animal Science 2 Beef Production 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125 and 126.**

 Revised majors/certificates, , catalog description, student learning outcomes, course objectives, textbooks, global/multicultural statement, methods to measure student achievement, and grading scale.

 **e.** **Animal Science 3 Sheep Production 3 units, 2 lecture hours, 3 lab hours. Advisories: eligibility for English 125 and 126.**

 Revised student learning outcomes, course objectives, and textbooks.

 **f.** **Animal Science 4 Swine Production 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125 and 126.**

Revised majors, student learning outcomes, course objectives, textbooks, global/multicultural statement, and grading scale.

 Approved course modifications for Animal Science 2, 3 and 4.

 Reviewed and approved advisories for Animal Science 2, 3, and 4.

 **k. Animal Science 24 Equitation 2 units, 1 lecture hour, 3 lab hours, pass/no pass, 2 repeats. Advisories: Eligibility for English 125 and 126.**

Revised student learning outcomes, course objectives, and textbooks.

 Approved Animal Science as is currently in CurricUNET.

 Reviewed and approved advisories for Animal Science 24.

 **B. FINE ARTS & SOCIAL SCIENCES DEPARTMENT**

 **1. Course Modifications effective fall 2012 *(G. Elliott)***

 **a. Criminology 1 Introduction to Criminology 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised catalog description, course objectives, global/multicultural statement, and

 **b. Criminology 3 Legal Aspects of Evidence 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised catalog description, course objectives, and textbooks.

 **c. Criminology 4 Principles & Procedures of the Justice System, 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised catalog description, student learning outcomes, course objectives, content outline,

 and methods to measure student achievement.

 **d. Criminology 5 Community Relations 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised catalog description, student learning outcomes, course objectives, content outline, multicultural statement, and methods to measure student achievement.

 **e. Criminology 6A Criminal Law 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

 Revised course number, catalog description, student learning outcomes, course objectives, content outline, textbooks, global/multicultural statement, methods to measure student achievement, and grading scale.

 **f. Criminology 7A Police Operations and Procedures 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised course number, catalog description, student learning outcomes, course objectives, content outline, texts, multicultural statement, and methods to measure student achievement.

 **g. Criminology 8 Criminal Investigation 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised title, catalog description, student learning outcomes, course objectives, content outline, and methods to measure student achievement.

 **h. Criminology 19V Cooperative Work Experience, Criminal Justice 1-8 units, 75 hrs/unit paid, 60 hrs/unit volunteer employment, 3 repeats, maximum 16 units)**

Revised multicultural statement and special facilities.

 **i. Criminology 20 Introduction to Corrections 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised catalog description, student learning outcomes, course objectives, content outline, textbooks, and methods to measure student achievement.

 Approved course modifications for Criminology courses.

 Reviewed and approved advisories for Criminology courses.

 **2. New Course Proposals effective fall 2012 *(G. Elliott)***

 **a. Criminology 13 The Constitution and Your Individual Rights 3 units, 3 lecture hours,**

 **1) Prerequisite, Corequisite, Advisories**

 **Criminology 13**

Advisories:Eligibility for English 125 or 126.

 **b. Criminology 23 Correctional Interviewing and Counseling 3 units, 3 lecture hours, grading scale only. Advisories: Eligibility for English 125 or 126.**

 **1) Prerequisite, Corequisite, Advisories**

 **Criminology 23**

Advisories: Eligibility for English 125 or 126.

 **c. Criminology 24 Control and Supervision in Corrections 3 units, 3 lecture hours, grading scale only.**

Approved new courses Criminology 13, 23, and 24.

 **3. Advisories/Prerequisites/Corequisites effective fall 2012 *(G. Elliott)***

 **a. Criminology 13 The Constitution and Your Individual Rights 3 units, 3 lecture hours,**

Advisories:Eligibility for English 125 or 126.

 **b. Criminology 23 Correctional Interviewing and Counseling 3 units, 3 lecture hours, grading scale only.**

Advisories: Eligibility for English 125 or 126.

 **c. Criminology 24 Control and Supervision in Corrections 3 units, 3 lecture hours, grading scale only.**

Advisories: Eligibility for English 125 or 126.

Approved advisories for Criminology 13, 23, and 24.

 **C. MATH & TECHNOLOGY DEPARTMENT**

 **1. Course Modification effective fall 2012 *(C. Perez)***

**Mathematics 5A Math Analysis I5 units, 5 lecture hours, pass/no pass option. Prerequisites: Mathematics 4B, 4C, or equivalent. Advisories: Eligibility for English 125 and 126.**

Revised student learning outcomes and textbooks.

 **2. Mathematics 101 Elementary Algebra 5 units, 5 lecture hours, pass/no pass option. Prerequisites: Mathematics 250 or equivalent. Advisories: Mathematics 256 and eligibility for English 126.**

 Revise course number

 Approved course modifications for Mathematics 5A and 101.

 **D. INDUSTRIAL TECHNOLOGY DEPARTMENT**

 **1. New Stand Alone Course Proposals effective spring 2012 *(D. Tikkanen)***

 **a. Manufacturing Technology 92 Motor Controls 2, 2 units, 1.5 lecture hours, 1.5 lab hours, pass/no pass option. Prerequisites: Manufacturing 91.**

 **b. Manufacturing Technology 93 Programmable Logic Controllers (PLC's) 2 units, 1.5 lecture hours, 1.5 lab hours, pass/no pass option. Prerequisites: Manufacturing Technology 92.**

 Approved new Stand Alone courses Manufacturing 92 and 93.

  **2. Advisories/Prerequisites/Corequisites effective fall 2012 *(D. Tikkanen)***

 **a. Manufacturing Technology 93 Programmable Logic Controllers (PLC's) 2 units, 1.5 lecture hours, 1.5 lab hours, pass/no pass option.**

 Prerequisites: Manufacturing Technology 92.

  **b. Manufacturing Technology 93 Programmable Logic Controllers (PLC's) 2 units, 1.5 lecture hours, 1.5 lab hours, pass/no pass option.**

 Prerequisites: Manufacturing Technology 92.

 Approved prerequisites for Manugacturing 92 and 93.

 **E. BUSINESS DEPARTMENT**

 **1. New Program Proposal effective spring 2012**

 **Information Technology Support Technician Certificate of Achievement**

Approved new Information Technology Support Technician Certificate of Achievement.

**7. RC GENERAL EDUCATION AREA B2 MODIFICATIONS EFFECTIVE FALL 2012 *(G. ELLIOTT)***

**Add Criminology 1, 3, 4, 6, 7, 8, 20, 23, 24**

Bill Turini explained that there were several areas with courses in Area B2 that do not think these courses fit in this area. The courses that are included history, political science, and sociology include critical thinking that does not seem to be in the criminology courses.

 He thinks Criminology 20 might fit in the area.

 John Fitzer questioned if the Criminology courses fit in this area.

The courses were withdrawn from consideration for Area B2 by Garry Elliott.

**8. OTHER**

Lore Dobusch suggested having courses go to the Board twice a semester and said there are several colleges that submit curriculum each month to their Board. The problem with going only twice a year to the Board is it is difficult for submitting courses for articulation and general education.

**9. PRE-ECPC VOLUNTEERS**

 Sheryl Young-Manning will attend.

 There will be another Curriculum Committee meeting next week. The Chair will items for discussion if there are no problems that come out of pre-ECPC.

**10. ADJOURNMENT**

Meeting adjourned at 6:00 p.m.