**AGENDA**

**1. CALL TO ORDER**

**2. ROLL**

**3. APPROVAL OF THE MINUTES OF OCTOBER 13, 2011**

**4. INTRODUCTION OF VISITORS**

**5. CONSENT AGENDA**

**A. READING & LANGUAGES DEPARTMENT**

**1. Course Prerequisites effective fall 2012 *(Michael van Wyhe)***

**English 126 Reading Skills for College 4 units, 4 lecture hours, pass/no pass option. Prerequisites: Completion of English 262, 262B, or placement by college assessment process.**

Revised prerequisites to Completion of English 262, 262B, English as a Second Language 226R, or placement by college assessment process.

**B. AGRICULTURE & TECHNOLOGY DEPARTMENT**

**1. 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.

**c. Animal Science 1 General Livestock Production 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125 and 126.**

Revised student learning outcomes, course objectives, textbooks, and grading scale.

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

Revised majors/certificates, 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.

**g.** **Animal Science 5 Animal Nutrition 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised majors, student learning outcomes, course objectives, global/multicultural statement, and special facilities.

**h.** **Animal Science 6 Livestock Selection and Evaluation 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125 and 126.**

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

**i.** **Animal Science 10 Meat Evaluation and Processing 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125, 126, and 101.**

Revised student learning outcomes, course objectives, textbooks, and special facilities.

**j. Animal Science 21 Equine Science 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125 and 126.**

Revised student learning outcomes, course objectives, and textbooks.

**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.

**l.** **Animal Science 40 Fairs and Expositions 2 units, 1 lecture hour, 3 lab hours 3 repeats. Advisories: Eligibility for English 125 and 126.**

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

**2. Course Modification effective fall 2012 *(Dustin Sperling)***

**a. Agriculture & Natural Resources 41 Agriculture Ambassadors 2 units, 1 lecture hour, 3 lab hours, 3 repeats. Advisories: Eligibility for English 126.**

Revised grading basis, catalog description, student learning outcomes, content outline, textbook, methods to measure student achievement, and grading scale.

**6. OLD BUSINESS**

**A. AGRICULTURE & TECHNOLOGY DEPARTMENT**

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

**a. Natural Resources 5 Wildland Fire Technology 3 units, 2 lecture hours, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised catalog description, course objectives, content outline, methods to measure student achievement, grading scale, and special facilities.

**b. Natural Resources 6 Dendrology 3 units, 2 lecture hours, 3 lab hours. Advisories: Natural Resources 4 and eligibility for English 125, 126, and Mathematics 101.**  
Revised catalog description, course objectives, and content outlines.

**c. Natural Resources 12 Watershed Ecology 2 units, 1 lecture hour, 3 lab hours. Advisories: Eligibility for English 125, 126, and Mathematics 101.**

Revised hours, catalog description, student learning outcomes, course objectives, content outline, textbooks, grading scale, special facilities.

**d. Natural Resources 30 Forest Recreation 3 units, 2 lecture hours, 3 lab hours. Advisories: Natural Resources 1, 6, and eligibility for English 125, 126, and Mathematics 101.**

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

**e. Natural Resources 36 Natural Resources Law Enforcement 3 units, 3 lecture hours. Advisories: Eligibility for English 125 and 126.**

Revised student learning outcomes and textbooks.

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

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

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

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

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

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

**7. NEW BUSINESS**

**A. AGRICULTURE & TECHNOLOGY DEPARTMENT**

**1. Course Modifications effective fall 2012 *(Kent 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 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 125 and 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 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 student learning outcomes and methods to measure student achievement.

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

Revised student learning outcomes and methods to measure student achievement.

**l. 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.

**m. 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 course outline.

**n. 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 student learning outcomes.

**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 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 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 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 student learning outcomes, and content outline.

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

Revised 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.

**4. Program Modifications effective fall 2012 *(D. Lopes)***

**a. Animal Science Option A Associate in Science Degree**

Revise effective date (program approved for spring 2008, however, state application never completed)

**b. Animal Science Option B Associate in Science Degree**

Revise effective date (program approved for spring 2008, however, state application never completed)

**c. Animal Husbandry Certificate of Achievement**

Revise effective date (program approved for spring 2008, however, state application never completed)

**d. Equine Technician Certificate of Achievement**

Revise effective date (program approved for spring 2008, however, state application never completed)

**e. Meat Animal Technician Certificate of Achievement**

Revise effective date (program approved for spring 2008, however, state application never completed)

**f. Animal Science Management Certificate of Achievement**

Revise effective date (program approved for spring 2008, however, state application never completed)

**g. Forest Surveying Technology Certificate of Achievement**

Replace Mathematics 101 with Mathematics 103

**B. COMPOSITION, LITERATURE, AND COMMUNICATION DEPARTMENT**

**1. Program Modifications effective fall 2011 *(L. Cooley)***

**a. Communication Associate in Arts Degree**

Add Communication 1H

**b. Associate in Arts Degree in Communication Studies for Transfer**

Add Communication 1H

**C. 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 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.

**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.**

**3. Program Modifications effective fall 2012**

**a. Criminology – Corrections Associate in Science Degree**

Add new courses

**b. Criminology – Corrections Certificate of Achievement**

Add new courses

**c. Criminology – Law Enforcement Associate in Science Degree**

Add new courses

**d. Criminology – Law Enforcement Certificate of Achievement**

Add new courses

**4. RC General Education Area B2 Modifications effective fall 2012 *(G. Elliott)***

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

**D. 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

**E. INDUSTRIAL TECHNOLOGY DEPARTMENT**

**1. Course Deletions effective spring 2012**

**a. Manufacturing Technology 300A Basic Manufacturing Skills/Math Emphasis**

Course does not have state approval.

**b. Manufacturing 300B Basic Manufacturing Skills/ Communication Emphasis**

Course does not have state approval.

**2. New 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.**

**3. Program Modifications effective spring 2012 *(D. Tikkanen)***

**a. Machine Tool Technology Associate in Science Degree**

Add Manufacturing Technology 93

**b. Agriculture Business, Option A Associate in Science Degree**

Add Manufacturing Technology 92

**8. ADJOURNMENT**