

MINOR CURRICULAR CHANGES

2007-2008 #5

A challenge of any course appearing on this list must be received in writing by Waneta Boyce in Curriculum and Catalog Administration (mailing address-Provost Office, 1001) within 10 working days (February 20, 2008) from the date of this notice.

DATE: February 6, 2008

| | | PRESENT LISTING | REQUESTED CHANGE | EFFECTIVE DATE |
|----------------|-------------|---|---|-----------------------|
| ANEQ | 358 | Equine Sales Management I. Prerequisite: ANEQ 102; written consent of instructor. Credit not allowed for both ANEQ 358 and ANEQ 300T. | Prerequisite: ANEQ 102. Credit not allowed for both ANEQ 358 and ANEQ 300T. | Fall 2008 |
| *ANEQ *SOCR | 448/ 448 | Manure Management and the Environment. | Livestock Manure Management and Environment. | Fall 2008 |
| BUS | 690 | Workshop-Contemporary Issues in Business. Prerequisite: Admission to the Denver Executive Program. May be taken more than once. | Prerequisite: Admission to the M.S. in Business Administration or M.B.A. | Fall 2008 |
| ERHS | 332 | Principles of Epidemiology. Prerequisite: ERHS 307/STAT 307; MIP 149 or MIP 300. | Prerequisite: MIP 149 or MIP 300 or concurrent registration; STAT 307 or concurrent registration. | Spring 2009 |
| ERHS | 565 | Chemical and Biological Warfare Agents. F. | S. | Fall 2008 |
| ERHS | 566 | Clinical and Forensic Toxicology. S. | F. | Fall 2008 |
| ERHS | 567 | Cell and Molecular Toxicology Techniques. S. | F. | Fall 2008 |
| ERHS | 601 | Metabolism and Disposition of Toxic Agents. S. Prerequisite: ERHS 502. | F. Prerequisite: ERHS 502 or concurrent registration. | Fall 2008 |
| ERHS | 603 | Toxicological Pathology. F. | S. | Fall 2008 |
| °F | 524 | Forest Fire Meteorology and Behavior. S (odd years). Prerequisite: ATS 350. | F (odd years). Prerequisite: None. | Fall 2008 |
| LJPN | 208 | Kanji Study. Prerequisite: LJPN 107. | Prerequisite: LJPN 105. | Fall 2008 |
| LJPN | 408 | Advanced Kanji Study. Prerequisite: LJPN 305. | Prerequisite: LJPN 201. | Fall 2008 |
| MECH | 101 | Introduction to Manufacturing Processes. Prerequisite: Mechanical engineering freshman majors only. | MECH 200. Prerequisite: Mechanical engineering and engineering science majors only. | Fall 2008 |
| MECH | 342 | Mechanics and Thermodynamics of Flow Processes. F,S. | F. | Fall 2008 |

| | | PRESENT LISTING | REQUESTED CHANGE | EFFECTIVE DATE |
|----------------|-------------|--|---|-----------------------|
| MECH | 344 | Heat and Mass Transfer. F,S. | S. | Fall 2008 |
| MLSC | 196 | Military Science Group Study I. F,S. Prerequisite: Concurrent registration in MLSC 110 or MLSC 121. | F. Prerequisite: Concurrent registration in MLSC 101. | Fall 2008 |
| MU | 302 | University Orchestra. Prerequisite: None. | Prerequisite: Audition required for this ensemble. | Fall 2008 |
| MU | 304 | Symphonic Band. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for this ensemble. | Fall 2008 |
| MU | 305 | Colorado State University Concert Choir. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for the ensemble. | Fall 2008 |
| MU | 309 | Jazz Ensemble. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for this ensemble. | Fall 2008 |
| MU | 310 | Jazz Combo. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for this ensemble. | Fall 2008 |
| MU | 400 | Colorado State University Chamber Choir. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for this ensemble. | Fall 2008 |
| MU | 401 | Opera Theater. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for this ensemble. | Fall 2008 |
| MU | 402 | Theater/Chamber Orchestra. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for the ensemble. | Fall 2008 |
| MU | 404 | Symphonic Wind Ensemble. Prerequisite: Written consent of instructor. | Prerequisite: Audition required for this ensemble. | Fall 2008 |
| *SOCR *ANEQ | 448/ 448 | Manure Management and the Environment. | Livestock Manure Management and Environment. | Fall 2008 |
| °WR | 474 | Snow Hydrology. F (odd years). | F (every year). Prerequisite: None. | Fall 2008 |

**College of Agricultural Sciences
 Department of Animal Sciences
 Major in Animal Science**

Effective Fall 2008

(Only the changes are shown, not the entire program. Deletions are in ~~strikeout~~; additions are in underline.)

| <u>Course</u> | <u>Title (Prerequisite)</u> | <u>Cr</u> | <u>AUCC</u> |
|--|---|--------------|---------------|
| FRESHMAN | | | |
| <i>Select four credits from the following:</i> | | | |
| BZ 110 | Principles of Animal Biology | 3 | 3A |
| AND | | | |
| BZ 111 | Animal Biology Laboratory (BZ 110 or concurrent reg.) | 1 | 3A |
| LIFE 102 | Attributes of Living Systems (high school chemistry) | 4 | 3A |
| <i>Select one pair of courses from the following:</i> | | | |
| CHEM 103 | Chemistry in Context | 3 | 3A |
| CHEM 104 | Chemistry in Context Laboratory (CHEM 103 or concurrent reg.) | 1 | 3A |
| OR | | | |
| CHEM 107 | Fundamentals of Chemistry (MATH 117 or placement in MATH 118 or higher) | 4 | 3A |
| CHEM 108 | Fundamentals of Chemistry Laboratory (CHEM 107 or concurrent reg.) | 1 | 3A |
| OR | | | |
| CHEM 111 | General Chemistry I (MATH 118 or placement in MATH 124 or MATH 125 or MATH 126 or MATH 141 or higher) | 4 | 3A |
| CHEM 112 | General Chemistry Laboratory I (CHEM 111 or concurrent reg. or CHEM 117 or concurrent reg.) | 1 | 3A |
| <i>Select at least three credits from the following:</i> | | | |
| MATH 117 | College Algebra in Context I (math placement exam) | 1 | 1B |
| MATH 118 | College Algebra in Context II (MATH 117) | 1 | 1B |
| MATH 124 | Logarithmic and Exponential Function (MATH 118 or placement) | 1 | 1B |
| MATH 125 | Numerical Trigonometry (MATH 118 or placement) | 1 | 1B |
| MATH 126 | Analytic Trigonometry (MATH 125 or placement) | 1 | 1B |
| MATH 133 | Financial Mathematics (math placement exam) | 3 | 1B |
| MATH 141 | Calculus in Management Sciences (MATH 118) | 3 | 1B |
| MATH 155 | Calculus for Biological Scientists * (MATH 124; MATH 125) | 4 | 1B |
| TOTAL | | 27-31 | |
| PROGRAM TOTAL = 120 credits | | | |

Major in Equine Science

Effective Fall 2008

(Only the changes are shown, not the entire program. Deletions are in ~~strikeout~~; additions are in underline.)

| <u>Course</u> | <u>Title (Prerequisite)</u> | <u>Cr</u> | <u>AUCC</u> |
|--|--|--------------|---------------|
| FRESHMAN | | | |
| <i>Select four credits from the following:</i> | | | |
| BZ 110 | Principles of Animal Biology | 3 | 3A |
| BZ 111 | Animal Biology Laboratory (BZ 110 or concurrent reg.) | 1 | 3A |
| OR | | | |
| LIFE 102 | Attributes of Living Systems (high school chemistry) | 4 | 3A |

| <u>Course</u> | <u>Title (Prerequisite)</u> | <u>Cr</u> | <u>AUCC</u> |
|--|---|--------------|---------------|
| <i>Select one pair of courses from the following:</i> | | | |
| CHEM—103 | Chemistry in Context | 3 | 3A |
| CHEM—104 | Chemistry in Context Laboratory (CHEM 103 or concurrent reg.) | 1 | 3A |
| OR | | | |
| CHEM 107 | Fundamentals of Chemistry (MATH 117 or placement in MATH 118 or higher) | 4 | 3A |
| CHEM 108 | Fundamentals of Chemistry Laboratory (CHEM 107 or concurrent reg.) | 1 | 3A |
| OR | | | |
| CHEM 111 | General Chemistry I (MATH 118 or placement in MATH 124 or MATH 125 or MATH 126 or MATH 141 or higher) | 4 | 3A |
| CHEM 112 | General Chemistry Laboratory I (CHEM 111 or concurrent reg. or CHEM 117 or concurrent reg.) | 1 | 3A |
| CO 150 | College Composition (SAT verbal score of 500 or above or ACT verbal score of 20 or above or composition challenge exam or CO 130) | 3 | 1A |
| <i>Select a minimum of 3 credits from the following:</i> | | | |
| MATH 117 | College Algebra in Context I (math placement exam) | 1 | 1B |
| MATH 118 | College Algebra in Context II (MATH 117) | 1 | 1B |
| MATH 124 | Logarithmic and Exponential Function (MATH 118 or placement) | 1 | 1B |
| MATH 125 | Numerical Trigonometry (MATH 118 or placement) | 1 | 1B |
| MATH 126 | Analytic Trigonometry (MATH 125 or placement) | 1 | 1B |
| MATH—133 | Financial Mathematics (math placement exam) | 3 | 1B |
| MATH 141 | Calculus in Management Sciences (MATH 118) | 3 | 1B |
| MATH 155 | Calculus for Biological Scientists I (MATH 124; MATH 125) | 4 | 1B |
| TOTAL | | 28-30 | |

PROGRAM TOTAL = 120 credits

**College of Liberal Arts
 Department of Economics
 Major in Economics**

Effective Fall 2008

(Only the changes are shown, not the entire program. Deletions are in ~~strikeout~~; additions are in underline.)

| <u>Course</u> | <u>Title (Prerequisite)</u> | <u>Cr</u> | <u>AUCC</u> |
|--|--|--------------|-------------|
| JUNIOR | | | |
| <i>Select one course from the following:</i> | | | |
| ECON—332/ POLS—332 | International Political Economy (AREC 202 or ECON 202; POLS 232) | 3 | |
| ECON—370 | Comparative Economic Systems (AREC 202 or ECON 101 or ECON 202) | 3 | |
| ECON 372 | History of Economic Institutions and Thought (AREC 202 or ECON 101 or ECON 202) | 3 | |
| ECON 376 | Marxist Economic Thought (AREC 202 or ECON 101 or ECON 202) | 3 | |
| ECON—379/ HIST—379 | Economic History of the United States (AREC 202 or ECON 101 or ECON 202 or any 2 courses in American history) | 3 | |
| ECON 474 | Recent Economic Thought (ECON 304; ECON 306) | 3 | |

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| <u>Course</u> | <u>Title (Prerequisite)</u> | <u>Cr</u> | <u>AUCC</u> |
|------------------------------------|-----------------------------|-----------|-------------|
| TOTAL | | 30 | |
| PROGRAM TOTAL = 120 credits | | | |