December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF ENGINEERING AND MINES
(Submitted by Civil Engineering)
6-UPCh. Program Change: B.S. - Civil Engineering: remove DRT F170 from major requirements and add DRT F210 as a major requirement in its place; effective Fall 2013 upon approval.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: [Signature]
Chancellor's / Provost's Office

DATE: 12-14-12

DISAPPROVED: ___________________________
Chancellor's / Provost's Office

DATE: __________________
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE SCHOOL OF EDUCATION
(Submitted by Secondary Education)
34-UNC New Course: EDSC F110 - Becoming a Middle/High School Teacher, 1 credit (1+0); no prerequisites; letter graded and not repeatable for additional credit; to be taught every fall and spring; effective Fall 2013.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: [Signature] DATE: 12/14/12
Chancellor's/Provost's Office

DISAPPROVED: ___________________________ DATE:____________
Chancellor's/Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF NATURAL SCIENCE AND MATHEMATICS
(Submitted by Biology and Wildlife; Chemistry and Biochemistry)

45-UCCh. Course Change: BIOL / CHEM F261 - Introduction to Cell and Molecular Biology, 4 credits (3+3); change course title to "Cell and Molecular Biology"; reduce credits from 4 to 3 and change credit distribution to (3+0) removing the lab component; change course number and course level to F3xx for both BIOL and CHEM listings (number to be determined); change prerequisites by removing BIOL F115X and BIOL F116X, and add prerequisite of BIOL F2xx - Principles of Genetics (currently BIOL F362, but course change has been submitted and approved by the Curriculum Review Committee); effective Fall 2013.

* Approved course no. is F360.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: ____________________________ DATE: 12/14/12
Chancellor's / Provost's Office

DISAPPROVED: ____________________________ DATE: __________________
Chancellor's / Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF NATURAL SCIENCE AND MATHEMATICS
(Submitted by Biology and Wildlife)
46-UCCCh. Course Change: BIOL F271 - Principles of Ecology (n), 4 credits (3+3); remove (n); change course level from lower division to upper division, and change course number to F3xx; indicate frequency of offering as fall; effective Fall 2013.

*Approved course no. is F371.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: ________________________ DATE: 10/14/12
Chancellor's / Provost's Office

DISAPPROVED: ________________________ DATE: ______________
Chancellor's / Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF NATURAL SCIENCE AND MATHEMATICS
(Submitted by Biology and Wildlife)
48-UCCh. Course Change: BIOL F362 - Principles of Genetics, 4 credits (3+3); change course level from upper division to lower division, and change course number to F2xx*(number to be determined); effective Fall 2013.

*Approved course no. is F260.

   Effective: Fall 2013 upon approval.
   Rationale: See request attached.

APPROVED: ____________________________ DATE: 12/14/12
Chancellor's / Provost's Office

DISAPPROVED: ____________________________ DATE: ________________
Chancellor's / Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF NATURAL SCIENCE AND MATHEMATICS
(Submitted by Geology and Geophysics)
70-UPCh. Program Change: B.S. - Geoscience: Drop the degree requirement of CHEM F106X for the Geophysics option (but keep it for the options of Geology, Paleontology, and Geospatial Sciences; add an additional 3 credits of upper-division GEOS or other advisor-approved upper-division courses to the Geophysics option; and change course number of GEOS F377 O to F477 O (minor course change format 2A submitted); effective Fall 2013.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: [Signature]  DATE: 12/14/12
Chancellor's / Provost's Office

DISAPPROVED: [Signature]  DATE: ____________
Chancellor's / Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF NATURAL SCIENCE AND MATHEMATICS
(Submitted by Geology and Geophysics)
71-UNC New Course: GEOS F380 - Geological Hazards, 3 credits (3+0);
prerequisites include GEOS F101X or GEOS F120X; GEOS F112X or
GEOS F106X, or permission of instructor; letter graded and not repeatable
for additional credit; to be offered in spring; effective Fall 2013.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: [Signature]
Chancellor's / Provost's Office

DATE: 12/14/12

DISAPPROVED: [Signature]
Chancellor's / Provost's Office

DATE: ____________________
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF ENGINEERING AND MINES
(Submitted by Petroleum Engineering)
98-UPCh. Program Change: B.S. - Petroleum Engineering: Remove PETE F103, PETE F104, PETE F205 and PETE F206 from the program major requirements (drop forms submitted for these courses); add new course PETE F101 - Fundamentals of Petroleum, Drilling and Production (format 1 submitted); change total of minimum credits required from 134 to 133; effective Fall 2013.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: [Signature]  DATE: 12/14/12
Chancellor's / Provost's Office

DISAPPROVED: _______________________________  DATE: _______________
Chancellor's / Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF ENGINEERING AND MINES
(Submitted by Petroleum Engineering)
99-UNC New Course: PETE F101 - Fundamentals of Petroleum, Drilling and Production, 3 credits (3+0); prerequisite of freshman standing in Petroleum Engineering or permission of instructor; letter graded and not repeatable for additional credit; to be offered each fall and spring; effective Fall 2013.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: [Signature] DATE: 12/14/12
Chancellor's / Provost's Office

DISAPPROVED: [Signature] DATE: ________________
Chancellor's / Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF ENGINEERING AND MINES
(Submitted by Petroleum Engineering)

100-UCDr. Course Drop: PETE F103 - Survey of Energy Industries, 1 credit (1+0); course is being replaced by new 3-credit PETE F101 (format 1 submitted); effective Fall 2013.

101-UCDr. Course Drop: PETE F104 - Fundamentals of Petroleum, 1 credit (1+0); course is being replaced by new 3-credit PETE F101 (format 1 submitted); effective Fall 2013.

102-UCDr. Course Drop: PETE F205 - Fundamentals of Drilling Practices, 1 credit (1+0); course is being replaced by new 3-credit PETE F101 (format 1 submitted); effective Fall 2013.

103-UCDr. Course Drop: PETE F206 - Introduction to Petroleum Production, 1 credit (1+0); course is being replaced by new 3-credit PETE F101 (format 1 submitted); effective Fall 2013.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: ___________________________ DATE: 12/14/12
Chancellor's / Provost's Office

DISAPPROVED: ______________________ DATE: __________
Chancellor's / Provost's Office
December 14, 2012

The Curriculum Review Committee of the Faculty Senate has approved the following:

UNDERGRADUATE PROGRAM REQUEST:

SUBMITTED BY THE COLLEGE OF RURAL AND COMMUNITY DEVELOPMENT
(Submitted by UAF-CTC – Emergency Services: Wildland Fire Control) (3+0)
109-UNC New Course: FIRE F152 - Wildland Firefighter II, 3 credits (2.5x1);
prerequisites include FIRE F151 or permission of instructor; special
restrictions include ability/strength to start a portable pump and
chainsaw; letter graded and not repeatable for credit based on content; to
be offered every spring; effective Fall 2013.

Effective: Fall 2013 upon approval.

Rationale: See request attached.

APPROVED: ___________________________ DATE: 12/14/12
Chancellor's/Provost's Office

DISAPPROVED: ___________________________ DATE: ________________
Chancellor's/Provost's Office