114-UCDr.

FORMAT 2

Submit originals (including syllabus) and one copy and electronic copy to the **Faculty Senate Office**See http://www.uaf.edu/uafgov/faculty-senate/curriculum/course-degree-procedures-/ for a complete description of the rules governing curriculum & course changes.

| | Ch | | | and DROP COUR ept if dropping a c | | SAL |
|--|---|-------------------------------------|-------------------|--|-----------------|-----------------------------------|
| SUBMITTED BY: | | .] | | | | |
| Department | Civil & E | nvironmental | Engineering | College/School | Engineer | ing and Mines |
| Prepared by | Keith W | hitaker | ···· | Phone | 474-7497 | |
| Email Contact kwhita | | ker@alaska.edu | | Faculty Contact | David Barnes | |
| 1 COURSE ID | FAITIFICAT | | | _ | | |
| Dept C | | Course : | | s ts. No. of Credi | ts 0 | |
| · ' | | Course , | 400 | J | is U | |
| COURSE TITLE | | | | FE Exam | | |
| 2. ACTION DE | | | | | _ | |
| Change Course | | If Change, indic | cate below wha | t change. | Prop Course | Drop |
| NUMBER | [| TITI | .E | DESCRIP | | |
| PREREQUISITI CREDITS (inclu | | distribution) | | FREQUENCY OF COURSE CLASS | | |
| CROSS-LISTEL | | Dept. | (Requi | res approval of both o | departments an | d deans involved. Add lines |
| STACKED (400 |)/600) | Dept. | at end | of form for such signa Course # | atures.) | |
| Include syllabi. OTHER (please | specify) | | | | | |
| OTTLK (piease | specify) | | = | | | |
| COURSE FOR NOTE: Course he | ours may not b | ne compressed int | o fewer than thre | e days per credit. Any | y course compr | ressed into fewer than six weeks |
| must be approve | d by the colle | ge or school's cur | riculum council a | and the appropriate Fa must be approved by | aculty Senate c | urriculum committee. |
| COURSE FOR | RMAT: | 1 | 2 | 3 4 | 5 | 6 weeks to full |
| (check <u>all</u> that a OTHER FORM | | | | | | semester |
| that apply) | | | | | | |
| Mode of delive lecture, field to | | r) | | | | |
| • | • • • • | | | 1100 0000000000000000000000000000000000 | | Dana 10 0 17 of the manual |
| | | s: (undergradua ach on separate | | . Ose approved crit | eria iound on | Page 10 & 17 of the manual |
| • | H = Humaniti | es | | S = Social So | ciences | |
| | course be us accalaureate | ed to fulfill a rec core? | quirement | | YES | NO |
| O = O | which core ral Intensive, rmat 6 also sul | requirements it of | | o fulfill: Intensive, Format 7 submitted | Na | tural Science, Format 8 submitted |
| 5. COURSE REPE | ATABILITY: | | | | | |
| Is this course | e repeatable | for credit? | YES | 5 | NO | |
| | | the course can bllows a differen | | me). | | |
| How many tir | nes may the | course be repea | ted for credit? | | | TIMES |
| If the course of may be earned | | | e credit, what is | the maximum num | nber of credit | hours that CREDITS |

| 6. CURRENT CATAL | OG DESCRIPTION AS IT APPEARS IN THE CATALOG: including dept., number, title and credits |
|--|---|
| CE F400 | FE Exam |
| 0 Credits | |
| semester of cour | E application and take the State of Alaska Fundamentals of Engineering Exam in the same se enrollment. Graded Pass/Fail. |
| Prerequisites: Se | enior standing in civil engineering.(0+0) |
| | |
| | |
| | |
| | |
| through old wo stacked.) PLEA: differences in re | LOG DESCRIPTION AS IT WILL APPEAR WITH THESE CHANGES: (<u>Underline new wording strike</u> ording and use complete catalog format including dept., number, title, credits and cross-listed and SE SUBMIT NEW COURSE SYLLABUS. For stacked courses the syllabus must clearly indicate equired work and evaluation for students at different levels. |
| CE F400 | FE Exam |
| 0-Credits | |
| Complete the FE | application and take the State of Alaska Fundamentals of Engineering Exam in the same |
| | se enrollment. Graded Pass/Fail. |
| Prerequisites: Se | nior standing in civil engineering.(0+0) |
| _ | |
| | |
| 9. GRADING SYSTEM LETTER: | en notification of each department and dean involved. Attach a copy of written notification. ### Specify only one PASS/FAIL: X |
| 10. ESTIMATED IMP WHAT IMPACT, | ACT , IF ANY, WILL THIS HAVE ON BUDGET, FACILITIES/SPACE, FACULTY, ETC. |
| None | |
| | |
| 11. LIBRARY COLLEC | |
| Have you contact | ed the library collection development officer (kljensen@alaska.edu, 474-6695) with regard to the |
| adequacy of librai | ry/media collections, equipment, and services available for the proposed course? If so, give date of |
| | ution. If not, explain why not. |
| No X | Yes Course Drop |
| 40 1140 4 600 614 000 | |
| 12. IMPACTS ON PRO | |
| | s/departments will be affected by this proposed action? |
| | on on the Programs/Departments contacted (e.g., email, memo) |
| None | |
| 42 000/77/7/44/5 1 | UFC ATINE IN IDACTO |
| 13. POSITIVE AND N | |
| | ositive and negative impacts on other courses, programs and departments resulting from the |
| proposed action | |
| | |
| None | |
| | |

JUSTIFICATION FOR ACTION REQUESTED

The purpose of the department and campus-wide curriculum committees is to scrutinize course change and new course applications to make sure that the quality of UAF education is not lowered as a result of the proposed change. Please address this in your response. This section needs to be self-explanatory. If you ask for a change in # of credits, explain why; are you increasing the amount of material covered in the class? If you drop a prerequisite, is it because the material is covered elsewhere? If course is changing to stacked (400/600), explain higher level of effort and performance required on part of students earning graduate credit. Use as much space as needed to fully justify the proposed change and explain what has been done to ensure that the quality of the course is not compromised as a result.

| APPROVALS: (Additional signature blocks may be added as necessary.) Date 7-24-12 Signature). Chair, Program/Department of: Civil & Environmental Engineering Date 2-29-12 Signature, Chair, College/School Curriculum Council for: College of Engineering and Mines Date 3/1/12 Signature, Dean, College/School of: College of Engineering and Mines Date Signature of Provost (if applicable) Offerings above the level of approved programs must be approved in advance by the Provost. ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE. Signature, Chair, UAF Faculty Senate Curriculum Review Committee Date Signature, Chair, Program/Department of: Date Signature, Chair, Program/Department of: Date Signature, Chair, College/School Curriculum Council for: Date Signature, Dean, College/School of: | Taking the FE Exam is a requirement for graduation. This 0 Credit cours to track that students were taking the exam. With current reporting mea directly to the college, the course is not necessary. Offering the course ha on the part of students. | ns and m | ethods of the State Board |
|---|---|-----------------------|---------------------------|
| Signature, Chair, Program/Department of: Civil & Environmental Engineering Date 2-29-/2 Signature, Chair, College/School Curriculum Council for: College of Engineering and Mines Date 3/1/12 Signature, Dean, College/School of: College of Engineering and Mines Date Signature of Provost (if applicable) Offerings above the level of approved programs must be approved in advance by the Provost. ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE. Signature, Chair, UAF Faculty Senate Curriculum Review Committee Date Date Signature, Chair, Program/Department of: Date Signature, Chair, College/School Curriculum Council for: Date | | | |
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| Signature, Chair, College/School Curriculum Council for: Date 3/1/12 | Signature, Chair, Program/Department of: Civil & Environmental En | | |
| Signature, Dean, College/School of: College of Engineering and Mines Date Signature of Provost (if applicable) Offerings above the level of approved programs must be approved in advance by the Provost. ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE. Signature, Chair, UAF Faculty Senate Curriculum Review Committee Date Date Signature, Chair, Program/Department of: Date Signature, Chair, College/School Curriculum Council for: | Church Sen Line | | |
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| Signature of Provost (if applicable) Offerings above the level of approved programs must be approved in advance by the Provost. ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE. Date Signature, Chair, UAF Faculty Senate Curriculum Review Committee DDITIONAL SIGNATURES: (As needed for cross-listing and/or stacking) Date Signature, Chair, Program/Department of: Date Date | Conege of Engineering an | <u>10 Milles</u> 1 | |
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| Signature, Chair, UAF Faculty Senate Curriculum Review Committee Date Date Date Signature, Chair, Program/Department of: Signature, Chair, College/School Curriculum Council for: Date Date | Offerings above the level of approved programs must be approved in a | dvance by | y the Provost. |
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| Signature, Chair, UAF Faculty Senate Curriculum Review Committee DDITIONAL SIGNATURES: (As needed for cross-listing and/or stacking) Date Signature, Chair, Program/Department of: Date Signature, Chair, College/School Curriculum Council for: Date | | Date | |
| Signature, Chair, Program/Department of: Date Date Date Date Date | Signature, Chair, UAF Faculty Senate Curriculum Review Committee | Joane | |
| Signature, Chair, Program/Department of: Date Date Date Date Date | | | |
| Signature, Chair, Program/Department of: Date Signature, Chair, College/School Curriculum Council for: Date | DDITIONAL SIGNATURES: (As needed for cross-listing and/or stacking | | |
| Signature, Chair, Program/Department of: Date Signature, Chair, College/School Curriculum Council for: Date | | Date | |
| Signature, Chair, College/School Curriculum Council for: Date | Signature, Chair, Program/Department of: | | |
| Date | | Date | |
| | Signature, Chair, College/School Curriculum Council for: | | |
| | | Date | |
| | Signature, Dean, College/School of: | | <u> </u> |