TRIAL COURSE OR NEW COURSE PROPOSAL

SUBMITTED BY:

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<thead>
<tr>
<th>Department</th>
<th>Secondary Education</th>
<th>College/School</th>
<th>School of Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prepared by</td>
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<td>474-6180</td>
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<td>Faculty Contact</td>
<td>Donald Peterson</td>
</tr>
</tbody>
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1. ACTION DESIRED: (CHECK ONE):
   - Trial Course
   - New Course  \(x\)

2. COURSE IDENTIFICATION:
   - Dept: EDSE
   - Course #: 443/643
   - No. of Credits: 2

   Justify upper/lower division status & number of credits: This course is used in a teacher licensure program where students have the option to complete the licensure at an undergraduate level, or apply as a masters and complete the program at the graduate level.

3. PROPOSED COURSE TITLE: Technology Application in Education II

4. To be CROSS LISTED? YES/NO
   - If yes, Dept: [ ]
   - Course # [ ]

   (Requires approval of both departments and deans involved. Add lines at end of form for additional required signatures.)

5. To be STACKED? YES/NO
   - Yes
   - Dept: EDSC
   - Course #: 643

   Stacked course applications are reviewed by the (Undergraduate) Curricular Review Committee and by the Graduate Academic and Advising Committee. Creating two different syllabi—undergraduate and graduate versions—will help emphasize the different qualities of what are supposed to be two different courses. The committees will determine: 1) whether the two versions are sufficiently different (i.e. is there undergraduate and graduate level content being offered); 2) are undergraduates being overtaxed?; 3) are graduate students being undertaxed? In this context, the committees are looking out for the interests of the students taking the course. Typically, if either committee has quails, they both do. More info online – see URL at top of this page.

6. FREQUENCY OF OFFERING:
   - Spring semester
   - Fall, Spring, Summer (Every, or Even-numbered Years, or Odd-numbered Years) – or As Demand Warrants

7. SEMESTER & YEAR OF FIRST OFFERING
   - AY2013-14 if approved by 3/1/2013; otherwise AY2014-15
   - Spring 2014

8. COURSE FORMAT:
   - NOTE: Course hours may not be compressed into fewer than three days per credit. Any course compressed into fewer than six weeks must be approved by the college or school's curriculum council. Furthermore, any core course compressed to less than six weeks must be approved by the core review committee.
   - COURSE FORMAT: (check all that apply)
     - [ ] 1 2 3 4 5 6 weeks to full semester
     - OTHER FORMAT (specify)
     - Mode of delivery (specify lecture, field trips, labs, etc)
     - lecture
9. CONTACT HOURS PER WEEK:

Note: # of credits are based on contact hours. 800 minutes of lecture=1 credit. 2400 minutes of lab in a science course=1 credit. 2400–4800 minutes of practicum=1 credit. This must match with the syllabus. See [link](http://www.uaf.edu/uafgov/faculty-senate/curriculum/course-degree-procedures/guidelines-for-computing/) for more information on number of credits.

OTHER HOURS (specify type)

10. COMPLETE CATALOG DESCRIPTION including dept., number, title, credits, credit distribution, cross-listings and/or stacking (50 words or less if possible):

Example of a complete description:

FISH F487 W, O Fisheries Management
3 Credits Offered Spring
Theory and practice of fisheries management, with an emphasis on strategies utilized for the management of freshwater and marine fisheries. Prerequisites: COMM F131X or COMM F141X; ENGL F111X; ENGL F211X or ENGL F213X; ENGL F414; FISH F425; or permission of instructor. Cross-listed with NRM F487. (3+0)

EDSC F443 Technology Applications in Education II
2 Credits Offered Spring
The course is designed to increase participants' use of technology tools to create and implement instructional material in a variety of media to support and assess learning. Participants will develop an electronic portfolio that demonstrates professional development and achievement relative to the ISTE National Technology Standards for Students and Teachers, Alaska Education Standards and integrated with Standards for Culturally Responsive Schools. Prerequisite: successful completion of EDSC 442 or permission of instructor. Stacked with EDSC F643. (2+0)

EDSC F643 Technology Applications in Education II
2 Credits Offered Spring
The course is designed to increase participants' use of technology tools to create and implement instructional material in a variety of media to support and assess learning. Participants will develop an electronic portfolio that demonstrates professional development and achievement relative to the ISTE National Technology Standards for Students and Teachers, Alaska Education Standards and integrated with Standards for Culturally Responsive Schools. Prerequisite: successful completion of EDSC 642 or permission of instructor. Stacked with EDSC F443. (2+0)

11. COURSE CLASSIFICATIONS: Undergraduate courses only. Consult with CLA Curriculum Council to apply S or H classification appropriately; otherwise leave fields blank.

| H - Humanities | S - Social Sciences |

Will this course be used to fulfill a requirement for the baccalaureate core? If YES, attach form.

| O = Oral Intensive, Format 6 | W = Writing Intensive, Format 7 | Natural Science, Format 8 |

IF YES, check which core requirements it could be used to fulfill:

11.A Is course content related to northern, arctic or circumpolar studies? If yes, a "snowflake" symbol will be added in the printed Catalog, and flagged in Banner.

| YES | NO | X |

12. COURSE REPEATABILITY:

Is this course repeatable for credit?

| YES | NO | X |

Justification: Indicate why the course can be repeated (for example, the course follows a different theme each time).

How many times may the course be repeated for credit?

| TIMES |

If the course can be repeated for credit, what is the maximum credits?
13. **GRADING SYSTEM**: Specify only one. Note: Later changing the grading system for a course constitutes a Major Course Change.

| LETTER: | X | PASS/FAIL: |

**RESTRICTIONS ON ENROLLMENT (if any)**

14. **PREREQUISITES**

Admission into the internship year and successful completion of EDSC 442/642

These will be required before the student is allowed to enroll in the course.

Reference the registration implications below due to Banner coding of these terms:
- **Prerequisite**: Course completed and grade of "C" (2.0) or higher prior to registering for the course that requires it.
- **Concurrent**: Course may be taken simultaneously (and allows for a course to have been previously completed).
- **Co-requisite**: Courses MUST be taken simultaneously and does NOT allow for fact that a course was previously completed!

15. **SPECIAL RESTRICTIONS, CONDITIONS**

16. **PROPOSED COURSE FEES**

Has a memo been submitted through your dean to the Provost for fee approval? Yes/No

17. **PREVIOUS HISTORY**

Has the course been offered as special topics or trial course previously? Yes/No

If yes, give semester, year, course #, etc.:

18. **ESTIMATED IMPACT**

**WHAT IMPACT, IF ANY, WILL THIS HAVE ON BUDGET, FACILITIES/SPACE, FACULTY, ETC.**

No Impact anticipated.

19. **LIBRARY COLLECTIONS**

Have you contacted the library collection development officer (kljensen@alaska.edu, 474-6695) with regard to the adequacy of library/media collections, equipment, and services available for the proposed course? If so, give date of contact and resolution. If not, explain why not.

| No | X | Yes |

No impact anticipated.

20. **IMPACTS ON PROGRAMS/DEPTS**

What programs/departments will be affected by this proposed action? Include information on the Programs/Departments contacted (e.g., email, memo)

None

21. **POSITIVE AND NEGATIVE IMPACTS**

Please specify positive and negative impacts on other courses, programs and departments resulting from the proposed action.

No impacts on other departments or courses. The change is splitting what used to be a 3 credit course into two courses over a two semester sequence, rather than all in one semester.
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. Use as much
space as needed to fully justify the proposed course.

Currently students meet informally with instructor during fall semester to begin development of their
portfolios and attain initial technological skills necessary to effectively use a variety of modes in their 7-12
classrooms. The requested new course (and the change to the initial course 442/642), creates the division of
the old three credit course, formalizing the current instructional model.

APPROVALS: Add additional signature lines as needed.

| Signature, Chair, Program/Department of: |
| Date |

| Signature, Chair, College/School Curriculum Council for: |
| Date |

| Signature, Dean, College/School of: |
| Date |

Offerings above the level of approved programs must be approved in advance by the Provost.

| Signature of Provost (if above level of approved programs) |
| Date |

ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE

| Signature, Chair, Faculty Senate Review Committee: Curriculum Review GAAC Core Review SADAC |
| Date |

ADDITIONAL SIGNATURES: (As needed for cross-listing and/or stacking)

| Signature, Chair, Program/Department of: |
| Date |

| Signature, Chair, College/School Curriculum Council for: |
| Date |

| Signature, Dean, College/School of: |
| Date |
Please specify positive and negative impacts on other courses, programs and departments resulting from the proposed action.

No impacts on other departments or courses

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.

Currently students meet informally with instructor during fall semester to begin development of their portfolios and attain initial technological skills necessary to effectively use a variety of modes in their 7-12 classrooms. The requested division of the course seeks to formalize the current instructional model.

APPROVALS: (Additional signature blocks may be added as necessary.)

Larry Meath, Secondary Education

Signature, Chair, Program/Department of: Date 9/20/12

Signature, Chair, College/School Curriculum Council for: Date 9/25/12

Allan Morotti, Dean, School of Education

Signature, Dean, College/School of: Date 9/26/12

Offerings above the level of approved programs must be approved in advance by the Provost:

Signature of Provost (if applicable)

ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE.

Signature, Chair

Faculty Senate Review Committee: _Curriculum Review _GAAC

__Core Review ___SADAC

Date
ATTACH COMPLETE SYLLABUS (as part of this application). The guidelines are online:
http://www.uaf.edu/uafgov/faculty-senate/curriculum/course-degree-procedures-/uaf-syllabus-requirements/
The Faculty Senate curriculum committees will review the syllabus to ensure that each of
the items listed below are included. If items are missing or unclear, the proposed course
(or changes to it) may be denied.

SYLLABUS CHECKLIST FOR ALL UAF COURSES
During the first week of class, instructors will distribute a course syllabus. Although
modifications may be made throughout the semester, this document will contain the
following information (as applicable to the discipline):

1. Course information:
   - Title, number, credits, prerequisites, location, meeting time
     (make sure that contact hours are in line with credits).

2. Instructor (and if applicable, Teaching Assistant) information:
   - Name, office location, office hours, telephone, email address.

3. Course readings/materials:
   - Course textbook title, author, edition/publisher.
   - Supplementary readings (indicate whether required or recommended) and
   - any supplies required.

4. Course description:
   - Content of the course and how it fits into the broader curriculum;
   - Expected proficiencies required to undertake the course, if applicable.
   - Inclusion of catalog description is strongly recommended, and
   - Description in syllabus must be consistent with catalog course description.

5. Course Goals (general), and (see #6)

6. Student Learning Outcomes (more specific)

7. Instructional methods:
   - Describe the teaching techniques (eg: lecture, case study, small group discussion,
   - private instruction, studio instruction, values clarification, games, journal writing,
   - use of Blackboard, audio/video conferencing, etc.).

8. Course calendar:
   - A schedule of class topics and assignments must be included. Be specific so that it
     is clear that the instructor has thought this through and will not be making it up on
     the fly (e.g. it is not adequate to say “lab”. Instead, give each lab a title that
     describes its content). You may call the outline Tentative or Work in Progress to
     allow for modifications during the semester.

9. Course policies:
   - Specify course rules, including your policies on attendance, tardiness, class
   - participation, make-up exams, and plagiarism/academic integrity.

10. Evaluation:
    - Specify how students will be evaluated, what factors will be included, their
    - relative value, and how they will be tabulated into grades (on a curve, absolute
    - scores, etc.) Publicize UAF regulations with regard to the grades of “C” and below as
    - applicable to this course. (Not required in the syllabus, but may be a convenient way
    - to publicize this.) Faculty Senate Meeting #171:
http://www.uaf.edu/uafgov/faculty-senate/meetings/2010-2011-meetings/#171

11. Support Services:
    - Describe the student support services such as tutoring (local and/or regional)
    - appropriate for the course.

12. Disabilities Services: Note that the phone# and location have been updated.
The Office of Disability Services implements the Americans with Disabilities Act (ADA),
and ensures that UAF students have equal access to the campus and course materials.
- State that you will work with the Office of Disabilities Services (208 WHITAKER BLDG,
  474-5655) to provide reasonable accommodation to students with disabilities.

8/1/2012