# Submit original with signatures + 1 copy+ electronic copy to UAF Governance.

See <a href="http://www.uaf.edu/uafgov/faculty/cdfor">http://www.uaf.edu/uafgov/faculty/cdfor</a> a complete description of the rules governing curriculum & course changes.

TRIAL COURSE OR NEW COURSE PROPOSAL														
SUBMITTED BY:														
Department	<b>Department</b> Civil and Environmental I				ng. College/School			01	CEM					
Prepared by					Phone				474 7694					
Email raperkins@alaska.edu				Faculty Contact				Robert Perkins						
1. ACTION DES	'):	Trial Course					New Cou		lours	se X				
2. COURSE IDENTIFICATION:			Dept	CE Course		F	658F		No. o: redit		1			
Justify upper/lower division status & contact minutes and content. They are roughly one-third of a regular three-credit graduate number of credits:														
3. PROPOSED C	COURSE TITLE	:	Written Communications											
4.To be CROSS LISTED? YES/NO			No	If yes, Dept:				Course #						
(Requires approval of both departments and deans involved. Add lines at end of form for such signatures.)									uch					
5.To be STACKED? YES/NO			No If yes, Dept.				Cour	se #						
6. FREQUENCY	OF OFFERING	:	As dema	nd warra	nts	_				-		•		
			Fall, S <sub>l</sub>						ven-nu Dema				or Odd	-
7. SEMESTER & approved)	7. SEMESTER & YEAR OF FIRST OFFERING (if approved)  As demand warrants													
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 X 3 4 5 6 weeks to full semester														
OTHER FORMAT		Two 2 hour and 15 minute lectures per week for three weeks delivered face-to-face or via video conferencing.												
Mode of delivery (specify lecture, field trips, labs, etc)  Lectures														
9. CONTACT HOURS PER WEEK:			4.5	LECTURE			LAB			PRACTICUM				
Note: # of credits are based on contact hours. 800 minutes of lecture=1 credit. 2400 minutes of lab in a science course=1 credit. 1600 minutes in non-science lab=1 credit. 2400-4800 minutes of practicum=1 credit. 2400-8000 minutes of internship=1 credit. This must match with the syllabus. See http://www.uaf.edu/uafgov/faculty/cd/credits.html for more information on number of credits.														
OTHER HOURS (type)	N/A	A												

10. COMPLETE CATALOG DESCRIPTION including dept., number, title and credits (50 words or less, if possible):

CE F658F, Written Communications,1 credit

This course will explore the aspects of effective written communications required in the project management environment. It will focus on the importance of analyzing the audience and tailoring the type and level written communications to the situation.

11.	COURSE CLASSIFICATIONS: (undergraduate courses only. Use approved criteria found on Page 10 & 17 of the manual. If justification is needed, attach on separate sheet.)  H = Humanities  S = Social Sciences  Will this course be used to fulfill a requirement for the baccalaureate core?  IF YES, check which core requirements it could be used to fulfill:  O = Oral Intensive,  Natural Science,  Natural Science,							
	Format 6 Format 7 Format 8							
12.	COURSE REPEATABILITY:  Is this course repeatable for credit? YES NO NO							
	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?							
	If the course can be repeated with variable credit, what is the maximum number of credit hours that may be earned for this course?  CREDITS							
13.	GRADING SYSTEM: Specify only one.  LETTER: X PASS/FAIL:							
REST	TRICTIONS ON ENROLLMENT (if any)							
14.	PREREQUISITES None							
	These will be required before the student is allowed to enroll in the course.							
	RECOMMENDED Admission to the Graduate Certificate in Construction Management program							
C.	lasses, etc. that student is strongly encouraged to complete prior to this course.							
	DITIONS  DITIONS							
16.	PROPOSED COURSE FEES \$							
	s a memo been submitted through your dean to the Provost & VCAS for e 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.							
	These courses were approved by the Board of Regents for special tuition and are expected to be self- supporting							
I 4	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 library involvement							
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)

The Graduate Certificate in Construction Management and its courses was approved by the CEE faculty and the CEM dean.							
21. POSITIVE AND NEGATIVE IMPACTS							
Please specify positive and negative impacts on other courses, programs and							
This course follows the New Degree Program Request which examined the growth in the CEE department. No additional positive or negative impacts from this course are likely.							
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.							
This course is part of a UAF CEE outreach to package our graduate classes in a way that is convenient to students and their employers. This outreach was formalized in a New Degree Program Request for a Graduate Certificate in Construction Management which was approved by the UA Board of Regents in September 2009. The courses in this program grew out of a needs assessment by UAF CEE of Alaska engineering employers, including governments, consultants, and contractors, that indicated that courses of about one credit's intensity were best. The classes are being taught by UAF faculty, emeritus faculty, or appropriate adjuncts approved by the CEE faculty and Chair. All classes feature an assessment process: tests, reports, presentations, and/or graded homework.							
APPROVALS:							
		Date					
Signature, Chair,		2000					
Program/Department of:							
		Data					
Signature, Chair, College/School Curriculum Council for:	1	Date					
		Date					
Signature, Dean, College/School of:		Date					
		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				
		Date					
Signature, Chair, UAF Faculty Review Committ							

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

	_
	Date
Signature, Chair,	
Program/Department of:	
	Date
Signature, Chair, College/School	
Curriculum Council for:	
	,
	Date
Signature, Dean, College/School of:	

# **Outline Syllabus**

## **Written Communications**

#### 1. Course information:

Written Communications, CE F658F, One credit,

Prerequisites: Recommended Admission to the Graduate Certificate in Construction Management Program.

Location and Meeting Timewill be specific to each offering of the course.

# 2. Instructor (and if applicable, Teaching Assistant) information:

*Instructors Name*, *Office Location*, *Office Hours*, as well as *Telephone* and *Email* contact information will be specific to each offering of the course.

## 3. Course readings/materials:

Handout of text material and assigned material students will download from the Internet.

## 4. Course description:

This course will explore the aspects of effective written communications required in the project management environment. It will focus on the importance of analyzing the audience and tailoring the type and level written communications to the situation.

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

Improve the student's skills in managing construction and project communication.

# **6. Student Learning Outcomes (more specific)**

Understand issues of audience type and be able to determine level and type of written communication needed.

Understand basic written documentation requirements for construction management projects.

#### 7. Instructional methods:

Face to face lecture and remote lectures via video conferencing, student presentations and reports. Students will use the Internet to download some instruction material.

### 8. Course calendar:

Class 1

Introduction.

Types & purposes of written documents.

#### What to document & When

#### Class 2.

Guest Speaker, technical writing instructor Audience Identification Understanding an audience

## Class 3.

Quiz

Adjusting a document to the audience Effective editing techniques

### Class 4

Written communications in the digital age Plagiarism and proper citation methods

### Class 5

Legal considerations of construction documents Handling documents once a claim is made

#### Class 6

Document retention issues Class presentations – final paper due

# 9. Course policies:

Due to the limited number of classes, attendance and class participation is expected in all classes, unless arranged otherwise with the instructor, and will be considered in determining final grade. Plagiarism will not be tolerated.

#### 10. Evaluation:

The final grade will be determined on the following basis:

Final presentation (written: 40%; oral: 15%) 55% Quiz 20% Class participation 13% Attendance (6 @2%) 12%

# 11. Support Services:

Administrative services for the course are provided by the Center for Distance Education 907-479-4757 and technical assistance by Video Conferencing Services 1-800-910-9601

#### 12. Disabilities Services:

The Office of Disability Services implements the Americans with Disabilities Act (ADA), and insures that UAF students have equal access to the campus and course materials. We will work with the Office of Disabilities Services (208 WHIT, 474-5655) to provide reasonable accommodation to students with disabilities.