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Dab Shalchile Errocutive Office

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#### MEMORANDUM

DATE:

September 10, 2009

TO:

Jon Dehn, Faculty Senate President

FROM:

Brian Rogers, Chancellor

RE:

Faculty Senate Motion - Department of Mathematics and Statistics Unit

The Department of Mathematics and Statistics and I have agreed to rearrange the proposal approved by the Faculty Senate, which was in turn advanced to me for consideration. I am approving Faculty Senate's motion as rearranged, and ask for your ratification of that rearrangement. Attached are copies of the approved motion, with the

rearranged proposal attached.

**BDR** 

Attachment (as stated)

cc:

Jayne Harvie, Faculty Senate Coordinator

dlm/memoDehnmathunitcriteriarearrangement

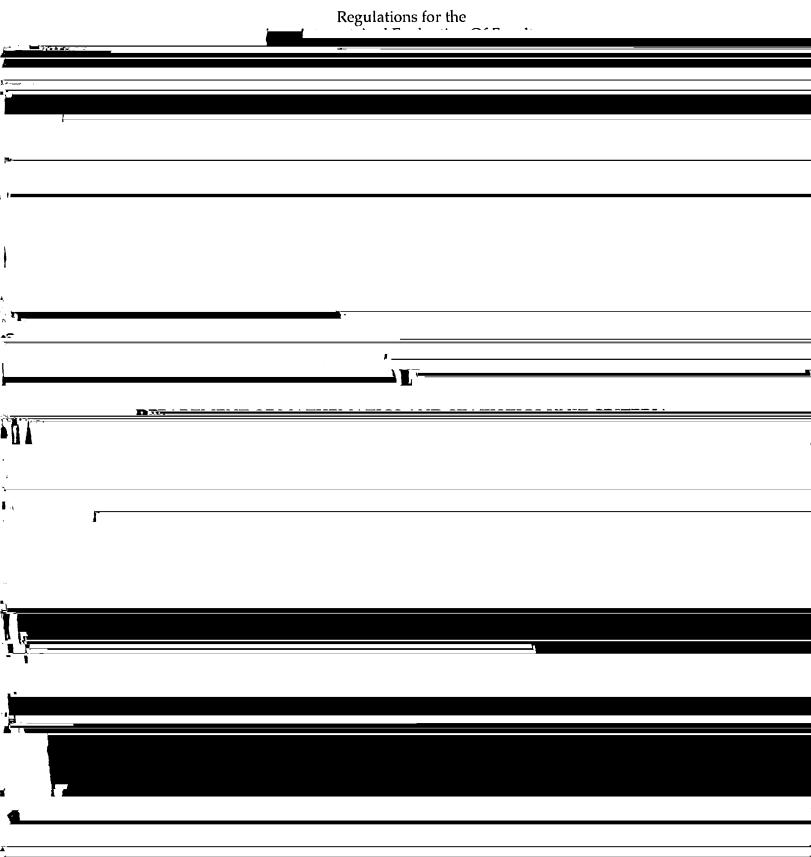
# **ORIGINAL**

	The UAF Faculty Senate m Mathematics and Statistics.	oves to moves to reaffirm the Unit Criteria for the Department of
<b>_</b>	egrective.	Eall 2000 and/on
		Upon Chancellor's approval.
	RATIONALE:	The committee assessed the unit criteria submitted for review <u>bv the Department of Mathematics and Statistics_Following</u>
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		some changes agreed to by the department representative, the unit criteria were found to be consistent with UAF guidelines.
		Marsha Souso 5-4-09 President, UAF Faculty Senate Date
<u> </u>	_ As rear	ranged by Mathematics and Statistics
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The following was passed at the May 4, 2009 Faculty Senate Meeting #159:

MOTION:

## University of Alaska Fairbanks



The provost is responsible for coordination and implementation of matters relating to procedures stated herein.

#### **CHAPTER II**

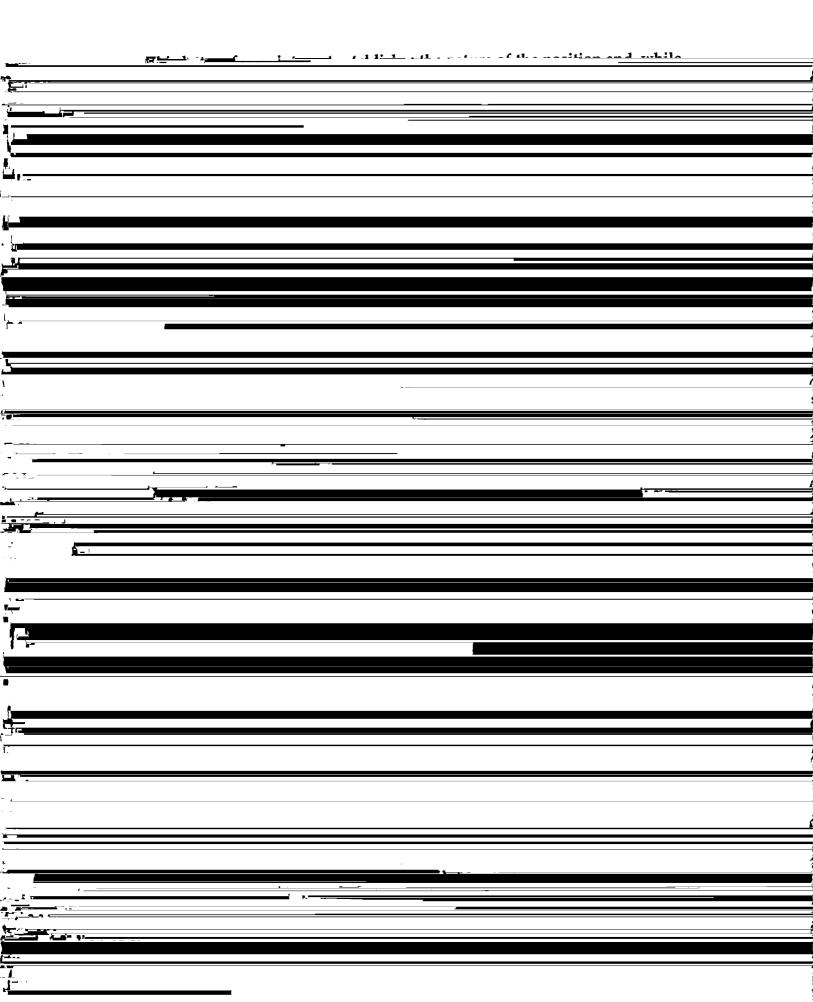
#### INITIAL APPOINTMENT OF FACULTY

A. Criteria for Initial Appointment
Minimum degree, experience and performance requirements are set forth
in "UAF Faculty Appointment and Evaluation Policies," Chapter IV.
Exceptions to these requirements for initial placement in academic rank or

chancellor's designee for approval prior to a final selection decision.

- B. Academic Titles

  Academic titles must reflect the discipline in which the faculty are appointed.
- C. Process for Appointment of Faculty with Academic Rank
  Deans of schools and colleges, and directors when appropriate, in
  conjunction with the faculty in a unit, shall observe procedures for
  advertisement, review, and selection of candidates to fill any vacant faculty
  position. These procedures are set by UAF Human Resources and the
  Campus Diversity and Compliance (AA/EEO) office and shall provide for
  participation in hiring by faculty and administrators as a unit.
- D. Process for Appointment of Faculty with Special Academic Rank
  Deans and/or directors, in conjunction with the faculty in a unit, shall
  establish procedures for advertisement. review. and selection of candidates



## CHAPTER III

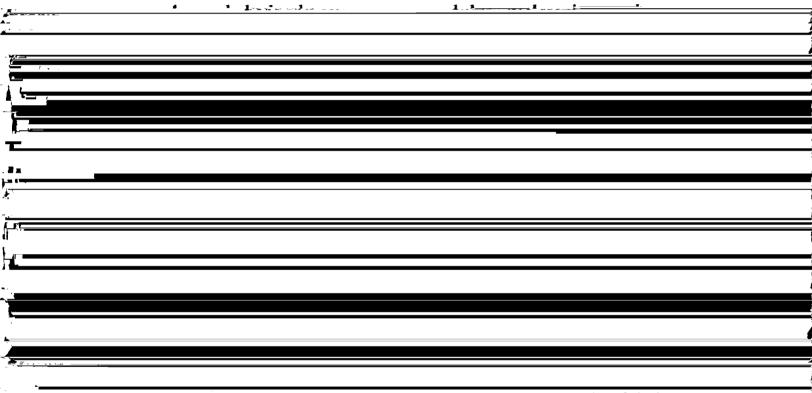
## PERIODIC EVALUATION OF FACULTY

	A. General Criteria  Criteria as outlined in "UAF Faculty Appointment and Evaluation Policies,"  Chapter IV AND DMS UNIT CRITERIA STANDARDS AND INDICES	
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	following are appropriate to the faculty member's professional obligation:	

<u>.</u>	1. TENURE. A CANDIDATE FOR TENURE WILL BE JUDGED ON THE BASIS OF PERFORMANCE AND INDICATIONS OF POTENTIAL IN ALL APPLICABLE AREAS OF RESPONSIBILITY. WITH EMPHASIS	
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	DEMONSTRATE EQUAL PERFORMANCE IN ALL THREE AREAS. IN ORDER TO QUALIFY FOR TENURE, A FACULTY MEMBER SHOULD HAVE DEMONSTRATED A SUSTAINED PERFORMANCE IN ALL THEIR AREAS OF RESPONSIBILITY. WHILE THERE IS NO OBJECTIVE DEFINITION OF "SUSTAINED" NOR IS THERE ANY	
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<b>.</b>	are designated as performing two of the three parts of the university's tripartite responsibility.
	The dean or director of the relevant college/school shall determine which of the criteria defined above apply to these faculty.
	Bipartite faculty may voluntarily engage in a tripartite function, but they will not be required to do so as a condition for evaluation, promotion, or tenure.
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	A central function of the university is instruction of students in formal courses and supervised study. Teaching includes those activities directly related to the formal and informal transmission of appropriate skills and knowledge to students. The nature of

- c. emphasize and encourage student participation, ask questions, frequently monitor student participation for student learning and teacher effectiveness, are sensitive to student diversity;
- d. emphasize regular feedback to students and reward student learning success;
- e. demonstrate content mastery, discuss current information and divergent points of view, relate topics to other disciplines, deliver material at the appropriate level;



variety of methods of instructional delivery and instructional design;

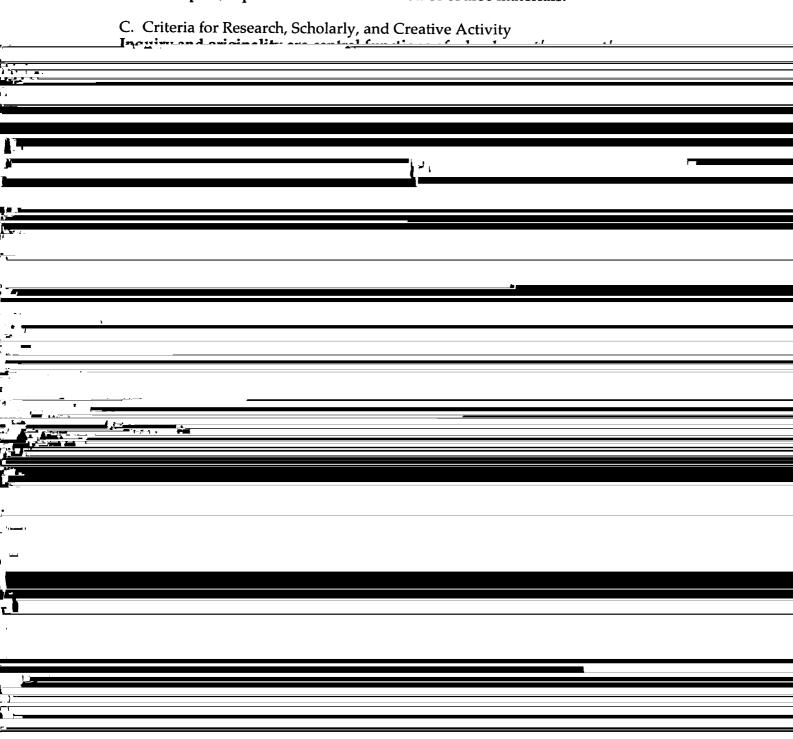
- g. may receive prizes and awards for excellence in teaching.
- H. DEMAND HIGH PEDAGOGIC STANDARDS ESSENTIAL TO THE DEPARTMENT'S MISSION.
- I. ONE METRIC OF TEXTBOOK PERFORMANCE WILL BE ADOPTION IN CLASSROOMS EXTERNAL TO UAF.
- 2. Components of Evaluation

Effectiveness in teaching will be evaluated through information on formal and informal teaching, course and curriculum material, recruiting and advising, training/guiding graduate students, etc., provided by:

a. systematic student ratings, i.e. student opinion of instruction summary forms,

THE FACULTY MEMBER HAS BEEN EMPLOYED AT LEAST THREE YEARS AT THE TIME OF APPLICATION FOR TENURE. IF THE CANDIDATE HAS BEEN EMPLOYED FOR AT LEAST ONE YEAR AT THE TIME OF APPLICATION FOR TENURE, THEN AT LEAST ONE REPORT FROM THE PRC SHOULD BE INCLUDED IN THE FILE. IN THE CASE OF DISAGREEMENT BETWEEN PEER OPINIONS AND STUDENT OPINIONS, THE FORMER WILL BE CONSIDERED TO BE MORE ACCURATE.

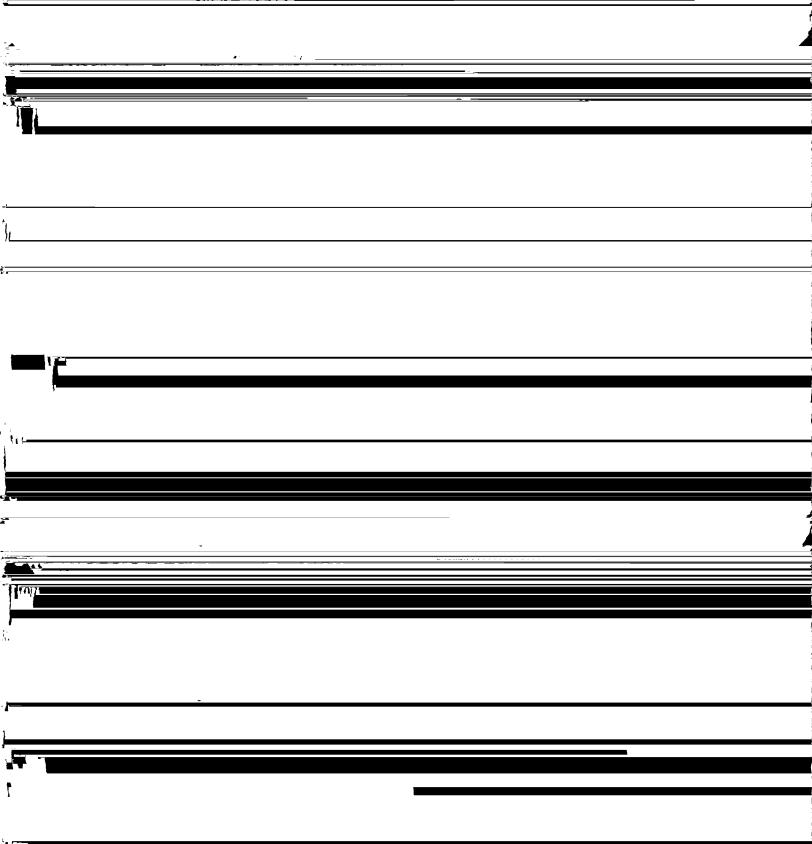
d. peer/department chair evaluation of course materials.



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	allow an objective judgment.
	d. They must be judged to make a contribution.
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<u>*:</u>	Evidence of excellence in research, scholarly, and creative activity may
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appropriate obtaining patents and/or copyrights for said development.

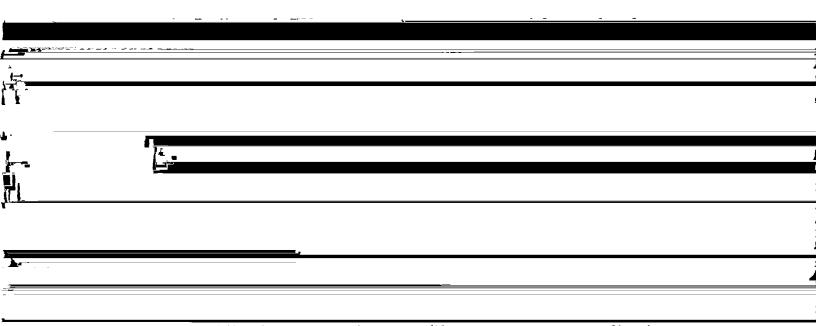
N. RESEARCH RESULTS SHOULD BE MEASURED BY QUALITY, IMAGINATION, LONG TERM IMPACT, DEPTH AND



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service."

	1. Public Service Public service is the application of teaching, research, and other scholarly and creative activity to constituencies outside the University of Alaska Fairbanks. It includes all activities which extend the faculty member's professional, academic, or leadership competence to these
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	nature and is related to the faculty member's discipline or other publicly recognized expertise. Public service may be systematic activity that involves planning with clientele and delivery of information on a
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	professional contributions to the community or to one's discipline, or



publications, newsletters, films, computer applications, teleconferences and other educational media.

k. Judging and similar educational assistance at science fairs, state fairs, and speech, drama, literary, and similar competitions.

2. University Service University service includes those activities involving faculty members in the governance, administration, and other internal affairs of the 13-4

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	BELOW ARE A FEW REMARKS MEANT TO GIVE SOME EXPLAINATION	
	TO THIS SCHEMATIC.	
	AT THE LEVEL OF ASSOCIATE PROFESSOR A RECORD OF QUALITY	
	INSTRUCTION AND RESEARCH IS IMPORTANT. THE DMS  RECONDARY TO	
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	TEACHING AND RESEARCH. THIS DOES NOT IMPLY SERVICE AT THIS	
	LEVEL IS UNIMPORTANT. FACULTY NEW TO THE PROFESSION CAN	
7	PROFITABLY SPEND THEIR TIME ESTABLISHING A RESEARCH	
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	MAIORITY OF MATHEMATICAL RESEARCH IS PUBLISHED IN	
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	REFEREED RESEARCH JOURNALS RATHER THAN CONFERENCE PROCEEDINGS OR BOOKS. THE MATHEMATICAL LITERATURE	
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•	IS SPREAD AMONG A WIDER COLLECTION OF JOURNALS THAN IN MOST BELATED FIELDS AND SINCE AN ARTICLE TYPICALLY	
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