



# UNIVERSITY OF WASHINGTON

OFFICE OF THE PRESIDENT

Mark A. Emmert, President

November 20, 2006

Interim Dean Ron Irving  
College of Arts and Sciences  
Box 353765

Dear Ron:

Based on the recommendation of its Subcommittee on Admissions and Programs, the Faculty Council on Academic Standards has recommended approval of the revised admission requirements for a Bachelor of Science degree in ACMS. A copy of the changes is attached.

I am writing to inform you that the Mathematics department is authorized to specify these requirements beginning winter quarter 2007.

The new requirements should be incorporated in printed statements and in individual department websites as soon as possible. The *General Catalog* website will be updated accordingly by the Registrar's Office.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Mark".

Mark A. Emmert  
President

Enclosure

cc: Brooke Miller (with enclosure)  
Mr. Robert Corbett (with enclosure)  
Dr. Deborah H. Wiegand (with enclosure)  
Todd Mildon, J.D. (with enclosure MATH-20060712)



### Creating & Changing Undergraduate Academic Programs\*

After college/school review, send signed original and 8 copies to: University Registrar, 355850

MATH - 22060712

College:     A&S     Department or Unit:   Mathematics   Date:   7-12-06  

#### New Programs

- Leading to a Bachelor of   Science   *in*     ACMS     *degree*
- Leading to a Bachelor of                      *degree with a major in*
- Leading to a                      *Option within the existing major in*
- Leading to a Minor *in*

#### Changes to existing programs

- New Admission Requirements for the Major *in*                      *within the Bachelor of*
- Revised Admission Requirements for the Major *in*     ACMS     *within the Bachelor of*   Science
- Revised Program Requirements for the Major *in*                      *within the Bachelor of*
- Revised Requirements for the Option *in*                      *within the major in*
- Revised Requirements for the Minor *in*

#### Other Changes

- Change name of program *from*                      *to*
- New or Revised Continuation Policy for
- Eliminate program *in*

Proposed Effective Date: *(quarter/year)*     Winter/2007    

Contact Person	Phone Number	Email

**1. Explanation of and Rationale for Proposed Change:** *(Please use additional pages if necessary. For new programs, please include any relevant supporting documentation such as student learning outcomes, projected enrollments, letters of support, and departmental handouts.)*

We currently require a number of courses before a student can declare an ACMS major. We would like to pare down this list and allow students access to our major at an earlier stage in their academic careers.

\* For information about when and how to use this form please go to <http://www.washington.edu/faculty/facsenate/councils/feas/1503/>.

## Creating & Changing Undergraduate Academic Programs

### 2. Catalog Copy

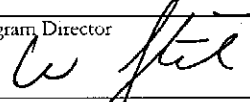
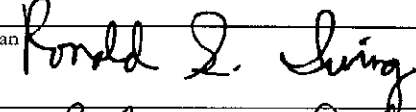
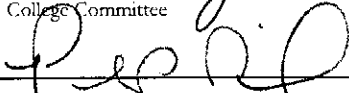
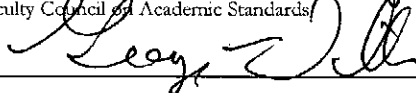
A. Catalog Copy as Currently Written *(Include only sections/paragraphs that would be changed if your request is approved. Please cross out or otherwise highlight any deletions.)*

Admission is competitive. A GPA of at least 2.50 in the following courses, with a minimum grade of 2.0 in each course: CSE 142, 143; MATH 124, MATH 125, MATH 126; MATH 307 or AMATH 351; MATH 308 or MATH 318; PHYS 121, PHYS 122, PHYS 123. MATH 134, MATH 135, MATH 136 may be substituted for MATH 124, MATH 125, MATH 126, MATH 307, and MATH 308. Certain options allow the substitution of other courses in place of the PHYS requirements. See adviser for details.

B. Proposed Catalog Copy, Reflecting Requested Changes *(Include exact wording as you wish it to be shown in the printed catalog. Please underline or otherwise highlight any additions. If needed, attach a separate, expanded version of the changes that might appear in department publications.)*

A minimum grade of 2.0 and a GPA of at least 2.50 is required in the following set of courses: CSE 142, MATH 124, 125, 126, <sup>AND</sup> one of MATH 307, 308, 310, AMATH 351, 352.  
**Advanced Placement:** Students with a score of AP-3 or AP-4 on the AB test or of 3 on the BC test are excused from the MATH 124 requirement; students with a score of AP-5 on the Math AB test or of AP-4 or AP-5 on the Math BC test are excused from the MATH 125 requirement. Courses for which students obtain advanced placement credit are not included in the computation of the GPA.

### 3. Signatures (required)

Chair/Program Director 	Date SEP 27 2006	Dean 	Date SEP 27 2006
College Committee 	Date SEP 27 2006	Faculty Council on Academic Standards 	Date 11-17-06