



# UNIVERSITY OF WASHINGTON

OFFICE OF THE PRESIDENT

*Mark A. Emmert, President*

October 13, 2008

Dean B. Bruce Bare  
College of Forest Resources  
Box 352100

Dear Bruce:

Based on the recommendation of its Subcommittee on Admissions and Programs, the Faculty Council on Academic Standards has recommended approval of the revised program requirements for the Bachelor of Science in Forest Resources degree in Paper Science and Engineering. A copy of the change is attached.

I am writing to inform you that the College of Forest Resources is authorized to specify these requirements beginning autumn quarter 2008.

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,

Mark A. Emmert  
President

Enclosure

cc: Ms. Michelle Trudeau (with enclosure)  
Mr. Robert Corbett (with enclosure)  
Dr. Deborah H. Wiegand (with enclosure)  
Mr. Todd Mildon, J.D. (with enclosure PSE-20080620)



UNIVERSITY OF WASHINGTON  
**CREATING AND CHANGING UNDERGRADUATE  
 ACADEMIC PROGRAMS**

JUL 18 2008

OFFICE USE ONLY  
 Control #  
PSE-20080620

After college/school review, send a signed original and 8 copies to FCAS, Box 355850.

For information about when and how to use this form: <http://depts.washington.edu/uwcr/1503instructions.pdf>

College Forest Resources	Department or Unit n/a	Date 6/20/08
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**New Programs**

- Leading to a Bachelor of \_\_\_\_\_ in \_\_\_\_\_ 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 \_\_\_\_\_ within the Bachelor of \_\_\_\_\_.
- Revised Program Requirements for the Major in Paper Sci & Engr within the Bachelor of Science in Forest Res.
- 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:**  Autumn  Winter  Spring  Summer      **Year:** 2008

Contact Person Michelle Trudeau	Contact's Phone 206 - 616 - 1533	Contact's Email michtru@u.washington.edu
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**EXPLANATION OF AND RATIONALE FOR PROPOSED CHANGE**

For new programs, please include any relevant supporting documentation such as student learning outcomes, projected enrollments, letters of support and departmental handouts. (Use additional pages if necessary).

We would like to adjust the statistics requirement from Q Sci 381 or Stat 311 to Q Sci 381 or Ind E 315 or Stat 390 to align the PSE program more with other engineering programs, most especially Chem E, in which many of our PSE students receive a double degree. Thank you.

**CATALOG COPY**

Catalogue 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.

**Paper Science and Engineering**

General Education Requirements (91 credits)

Written Communication (8 credits): 5 credits English composition (ENGL 131 preferred); T C 231 (3 credits). (Additional 5 credits satisfied by PSE courses shown below.)

Mathematics and, Statistics (23 credits): MATH 124, MATH 125, MATH 126, MATH 307; Q SCI 381 ~~or STAT 311~~.

Supporting Sciences: (43 credits): CHEM 142, CHEM 152, CHEM 162; CHEM 237, CHEM 238; CHEM E 260; PHYS 121, PHYS 122, PHYS 123.

Visual, Literary, & Performing Arts (VLPA) (10 credits): Chosen from the University VLPA list.

Individuals & Societies (7 credits): ECON 200; 2 credits from the University I&S list; (3 additional credits satisfied by required PSE courses.)

Major Requirements (64-65 credits)

Chemistry and Chemical Engineering (18 credits): CHEM 455; CHEM E 310, CHEM E 330, CHEM E 340, CHEM E 436.

Paper Science Courses (46-47 credits): PSE 201, PSE 202, PSE 248, PSE 402, PSE 404, PSE 406, PSE 450, PSE 476, PSE 477, PSE 478, PSE 479, PSE 480, PSE 481, PSE 482, PSE 487, PSE 497. All required PSE courses must be completed with at least a 2.0 grade.

**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)

**Paper Science and Engineering**

General Education Requirements (91 credits)

Written Communication (8 credits): 5 credits English composition (ENGL 131 preferred); T C 231 (3 credits). (Additional 5 credits satisfied by PSE courses shown below.)

Mathematics and, Statistics (23 credits): MATH 124, MATH 125, MATH 126, MATH 307; Q SCI 381 or IND E 315 or STAT 390.

Supporting Sciences: (43 credits): CHEM 142, CHEM 152, CHEM 162; CHEM 237, CHEM 238; CHEM E 260; PHYS 121, PHYS 122, PHYS 123.

Visual, Literary, & Performing Arts (VLPA) (10 credits): Chosen from the University VLPA list.



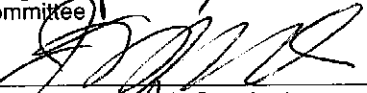
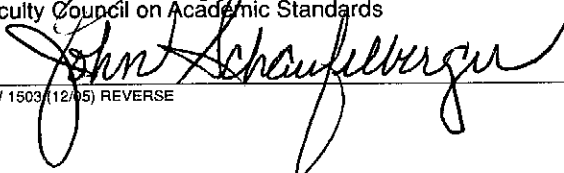
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**SIGNATURES (required)**

Chair/Program Director	Date
	7/16/08
Dean	Date
	7/17/08
College Committee	Date
	7/17/08
Faculty Council on Academic Standards	Date
	OCT. 10, 2008

UoW 1503 (12/05) REVERSE

