



UNIVERSITY of WASHINGTON

Michael K. Young
President

November 26, 2014

Dean John Schaufelberger
College of Built Environments
Box 357226

Dear John:

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

I am writing to inform you that the College of Built Environments is authorized to specify these requirements beginning autumn quarter 2015:

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 that reads "Michael K. Young".

Michael K. Young
President

Enclosure

cc: Dr. Bill Bender (with enclosure)
Mr. Robert Corbett (with enclosure)
Ms. Virjean Edwards (with enclosure)



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

OFFICE USE ONLY
 Control #
 CM-2014 1105

After college/school/campus review, send a signed original and 1 copy to the Curriculum Office/FCAS, Box 355850.
 For information about when and how to use this form: <http://depts.washington.edu/uwcr/1503instructions.pdf>

College/Campus Seattle	Built Environments/	Department/Unit Management	Construction	Date 11/5/14
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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 Construction Management within the Bachelor of Science.
- Revised Program Requirements for the Major in Construction Management within the Bachelor of Science.
- Revised Requirements for the Option in ____ within the major in ____.
- Revised Requirements for the Minor in ____.

Other Changes

- Change name of program from ____ to ____.
- Change delivery method or location of program.
- New or Revised Continuation Policy for ____.
- New Honors Requirements for ____.
- Eliminate program in ____.

Proposed Effective Date: **Quarter:** Autumn Winter Spring Summer **Year: 20 15**

Contact Person: Bill Bender Phone: 6-1280 Email: wbender@uw.edu Box: 351610

EXPLANATION OF AND RATIONALE FOR PROPOSED CHANGE

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

The revised program requirements better align our curriculum with our accreditation requirements which require that students learn concepts in sustainability and current project delivery methods. It also allows our students to take a more appropriate course for their third structures course.

The adjusted admission requirements reflect the new University requirement for diversity. Admission requirements changes will be waived for transfer students for two years.

The revised program requirements better serve our industry-bound students by holding them to an academic standard commensurate with the responsibility they will hold in their early careers.

OTHER DEPARTMENTS AFFECTED

List all departments/units/ or co-accredited programs affected by your new program or changes to your existing program and acquire the signature of the chair/director of each department/unit listed. Attach additional page(s) if necessary. *See online instructions.

Department/Unit: Architecture	Chair/Program Director: 	Date: 11-5-14
Department/Unit:	Chair/Program Director:	Date:

CATALOG COPY

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.

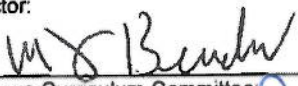



See Attached.

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). Please note: all copy will be edited to reflect uniform style in the General Catalog.

See Attached.

APPROVALS

Chair/Program Director:		Date:	11/5/14
College/School/Campus Curriculum Committee:		Date:	8 Nov 14
Dean/Vice Chancellor:		Date:	Nov. 10, 2014
Faculty Council on Academic Standards/ General Faculty Organization/Faculty Assembly Chair:		Date:	11/21/2014
POST TRIP-CAMPUS APPROVAL (when needed)			
Faculty Council on Academic Standards/ General Faculty Organization/Faculty Assembly Chair:		Date:	

CURRENT GENERAL CATALOG LANGUAGE

Bachelor of Science

Suggested First-and Second-Year Courses: M E 123; PHYS 114, PHYS 115, PHYS 117, and PHYS 118; 10 credits of economics; ENGL 131, ENGL 281; ESS 101; MATH 112 or MATH 124; ACCTG 215 and ACCTG 225, CM 250, COM 220, MGMT 200, QMETH 201; chemistry or environmental-science courses.

Department Admission Requirements

- *Upper Division Admission (UA)*

1. *Prerequisite courses:* Minimum 88 credits in the following categories (courses must be completed by the beginning of autumn quarter for admission that quarter):
 - a. *Construction Science:* M E 123.
 - b. *Business and Management:* ACCTG 215 and ACCTG 225; MGMT 200.
 - c. *Individuals & Societies (I&S):* 10 credits of economics; 5 additional I&S credits from UW Areas of Knowledge list (CM 250 recommended).
 - d. *Natural World (NW):* PHYS 114 and PHYS 117 (or PHYS 121), and PHYS 115 and PHYS 118 (or PHYS 122); MATH 112 (or MATH 124 or Q SCI 291); ESS 101; QMETH 201 (or STAT 220 or STAT 311); 10 additional NW credits from UW Areas of Knowledge list (chemistry or environmental studies recommended).
 - e. *Language Skills:* 5 credits from English composition list; 5 credits from "W" courses or English composition list (ENGL 131 and ENGL 281 recommended).
 - f. *Visual, Literary & Performing Arts (VLPA):* COM 220; 5 additional VLPA credits (from UW Areas of Knowledge list).

Major Requirements

92 credits as follows:

1. *Foundation Courses (77 credits):* ARCH 320, ARCH 321, ~~ARCH 322~~; MGMT 300; CM 310, CM 311, CM 312, CM 313, CM 321, CM 322, CM 323, CM 331, CM 332, CM 333, CM 334, CM 410, CM 411, CM 412, CM 421, CM 422, CM 423, CM 432, and CM 433
2. *Construction/Construction Science Electives (6 credits):* Two of the following: CM 404, CM 414, CM 415, ~~CM 420~~; CM 425, CM 430, ~~or ARCH 420~~
3. ~~*Approved Electives (4 credits):* Upper-division construction-related courses. Courses offered by the College of Built Environment or by the Foster School of Business are~~

~~preferred. Courses not in these two colleges require adviser approval. (CM 413 recommended.)~~

4. *Capstone Experience (5 credits):* Minimum 2.0 in CM 431.
5. *Additional Degree Requirement:* Minimum 2.50 cumulative GPA in upper-division college courses completed in the College of Built Environments

PROPOSED GENERAL CATALOG LANGUAGE

Bachelor of Science

Suggested First-and Second-Year Courses: M E 123; PHYS 114, PHYS 115, PHYS 117, and PHYS 118; 5 credits of economics; ENGL 131, ENGL 281; ESS 101; MATH 112 or MATH 124; ACCTG 215 and ACCTG 225, CM 250, COM 220, MGMT 200, QMETH 201; chemistry or environmental-science courses.

Department Admission Requirements

- *Upper Division Admission (UA)*
 1. *Prerequisite courses:* Minimum 88 credits in the following categories (courses must be completed by the beginning of autumn quarter for admission that quarter):
 - a. *Construction:* M E 123 (4 cr) or CEE 291 (2 cr)
 - b. *Business and Management:* ACCTG 215 and ACCTG 225; MGMT 200.
 - c. *Individuals & Societies (I&S):* 5 credits of economics; 7 additional I&S credits from UW Areas of Knowledge list if **ME 123** taken, **9 additional I&S credits** if **CEE 291** taken (CM 250 recommended).
 - d. *Natural World (NW):* PHYS 114 and PHYS 117 (or PHYS 121), and PHYS 115 and PHYS 118 (or PHYS 122); MATH 112 (or MATH 124 or Q SCI 291); ESS 101; QMETH 201 (or STAT 220 or STAT 311); 10 additional NW credits from UW Areas of Knowledge list (chemistry or environmental studies recommended).
 - e. *Language Skills:* 5 credits from English composition list; 5 credits from "W" courses or English composition list (ENGL 131 and ENGL 281 recommended).
 - f. *Visual, Literary & Performing Arts (VLPA):* COM 220; 5 additional VLPA credits (from UW Areas of Knowledge list).
 - g. *Diversity (DIV):* 3 credits of courses that meet the university's diversity requirement.

Major Requirements

92 credits as follows:

1. *Foundation Courses (77 credits):* ARCH 320, ARCH 321, MGMT 300; CM 310, CM 311, CM 312, CM 313, CM 321, CM 322, CM 323, CM 331, CM 332, CM 333, CM 334, CM 335, CM 410, CM 411, CM 412, CM 420, CM 421, CM 422, CM 423, CM 432, CM 433, and CM 434

2. *Construction Electives (6 credits)*: Two of the following: CM 414, CM 415, **CM 416**, CM 425, **CM 426**, **CM 428** or CM 430
3. *Capstone Experience (5 credits)*: Minimum 2.0 in CM 431.
4. *Additional Writing Requirement (4 credits)*: **CM 301 (or BCMU 301)**
5. *Additional Degree Requirement*: Minimum 2.50 cumulative GPA in upper-division college courses completed in the College of Built Environments