

BUSINESS ADMINISTRATION 3+2 PROGRAM, INTEGRATED CONSTRUCTION MANAGEMENT, BACHELOR OF SCIENCE/MASTER OF BUSINESS ADMINISTRATION

Specific Admission Requirements

The BS-CM/MBA program is unique. It allows qualified students to earn both a BS degree in Construction Management and an MBA concurrently.

Students are required to take the Graduate Management Admissions Test (GMAT). An admission index formula of 200 times the undergraduate GPA (4.000 system) plus the GMAT score is used as an admission score. The undergraduate GPA must be based on a minimum of 90 semester hours of course work, including MGMT 201 Principles of Management (3 c.h.), FIN 330 Principles of Finance (3 c.h.), and MKTG 340 Principles of Marketing (3 c.h.). Students must have a minimum GPA of 3.5 and a GMAT of at least 450 (i.e., an index of 1150) to be admitted to the program. Students may also take the GRE and receive a 152 on the Verbal Reasoning and a 152 on the Quantitative Reasoning to be admitted to the program.

Options to satisfy GMAT requirement:

All MBA students are required to either take the Graduate Management Admissions Test (GMAT) or qualify to waive the GMAT requirement based on the options provided in the following sections.

Option I: Complete the GMAT with a minimum score of 400 and satisfy the qualification score of 1,150 calculated as $200 * \text{Undergraduate cumulative GPA} + \text{GMAT score}$.

Option II: Take the GRE with a minimum GMAT score equivalent of 400 and a minimum undergraduate GPA of 3.0.

GMAT equivalent Score calculated as $[-2080.75 + (\text{GRE Verbal} * 6.38) + (\text{GRE Quant} * 10.62)]$ must be at least 400.

Admissions Index Score calculated as $\text{GMAT equivalent score} + 200 * \text{Undergraduate cumulative GPA}$, must be equal to or greater than 1,150.

Option III: If you have earned a graduate degree (equivalent to a U.S. Master's or PhD) from a regionally accredited institution with cumulative GPA of 3.0 higher.

If your degree is from outside of the U.S., you will have to provide an official evaluation from any approved evaluation company that proves your master's is equivalent to a U.S. master's degree from a regionally accredited institution.

OR

Current admission and enrollment in a graduate dual-degree program at select partner institutions, currently including MBA admission at Chungnam National University, Korea.

Option IV: Five (5) or more years of full-time substantive mid-level managerial work experience and/or military service with increasing levels of responsibility AND an undergraduate cumulative GPA of 3.0 or higher.

Option V: Ten (10) or more years of full-time substantive mid-level managerial work experience and/or military service with increasing levels of responsibility AND an undergraduate GPA of 2.75 or higher.

All petitioners will need to provide one letter of reference from a supervisor who can verify your work experience and increasing scope of responsibility.

GMAT writing score must be 4.5 or higher to waive BSAD 592. GRE writing score must be a minimum of 3.5 to waive BSAD 592.

Prior to enrolling in the first 500-level course, students are expected to have completed a significant portion of the requirements for their undergraduate major and must have submitted an acceptable GMAT.

NOTE: CM Students are strongly encouraged to establish an academic advisor in both in Construction Management and Business Administration as early as possible in the process to ensure efficient academic planning. Students are also strongly encouraged to complete an internship prior to enrolling in graduate-level courses.

Specific Program Requirements

Students in the integrated BS-CM/MBA program must complete:

- ACCT 201 Principles of Financial Accounting (3 c.h.), ECON 202 Principles of Microeconomics (GT-SS1) (3 c.h.), FIN 330 Principles of Finance (3 c.h.) and MKTG 340 Principles of Marketing (3 c.h.);
- The CM Required Course Core (excluding BSAD 302 Ethics in Business (3 c.h.), replaced by BSAD 502 Business Ethics and Environment (3 c.h.))
- The CM major within the College of Science, Technology, Engineering, and Mathematics and;
- All remaining specified MBA courses.

In order to minimize additional credits being required BSCM/MBA students must take the graduate courses MGMT 520 Management of Organizational Behavior (3 c.h.), MGMT 511 Production/Operations Management (3 c.h.), and MGMT 585 Management Policy & Strategy (3 c.h.) in place of the 9 credits of Technical and Management Electives. If CM majors take different undergraduate courses, they will still be required take the needed MBA courses to complete both degrees.

In addition, students must satisfy all GPA requirements for the BS in CM and the MBA (see the MBA listing under the *Graduate Studies* section of the catalog).

The joint BS-CM/MBA program has the following requirements:

Course	Title	Credits
General Education		32
BS Construction Management		82
MBA Requirements		36
Total Credits		150

Undergraduate Requirements

Course	Title	Credits
Introduction to Computers		3
CIS 100	Introduction to Word	1

CIS 103	Introduction to PowerPoint	1
CIS 104	Introduction to Excel Spreadsheets	1
Business & Management ¹		21
ACCT 201	Principles of Financial Accounting	3
BSAD 270	Business Communications	3
ECON 201	Principles of Macroeconomics (GT-SS1)	3
ECON 202	Principles of Microeconomics (GT-SS1)	3
FIN 330	Principles of Finance	3
MKTG 340	Principles of Marketing	3
MGMT 201	Principles of Management	3
Construction Management		58
CET 102	Surveying I	3
CET 103	Surveying II	3
CET 115	Civil Drafting I	3
CET 207	Construction Materials and Methods	3
CET 208	Concrete and Asphalt Materials	3
CET 303	Construction Management	3
CET 304	Building Cost Estimating	3
CET 305	Heavy/Highway Cost Estimating	3
CM 101	Intro to Construction Management	2
CM 231	Statics and Structures	4
CM 320	Soils in Construction	3
CM 330	Wood Structural Systems	3
CM 341	Concrete and Steel Structures	4
CM 351	Construction Planning & Scheduling	3
CM 445	Construction Safety	2
CM 451	Mechanical & Electrical Systems	4
CM 461	Construction Law	3
CM 465	Construction Accounting & Finance	3
CM 475	Senior Project	3
Total Credits		82

¹ Special Projects and Internships will not be substituted for required CM major courses. Independent Studies will not be substituted for required MBA courses.

Graduate Requirements

Specific Core Requirements

Course	Title	Credits
ACCT 510	Managerial Accounting	3
BSAD 502	Business Ethics and Environment	3
BSAD 575	International Business	3
CIS 565	Management Information Systems	3
ECON 510	Economics for Managers	3
FIN 530	Financial Management	3
MGMT 511	Production/Operations Management	3
MGMT 520	Management of Organizational Behavior	3
MGMT 585	Management Policy & Strategy	3
MKTG 540	Marketing Management	3
In addition, the following MBA courses must be completed:		6
Approved Graduate Electives		
Total Credits		36