



**SOUTH DAKOTA
STATE UNIVERSITY**

*Department of Construction
& Operations Management*

B.S. Concrete Industry Management

The CIM Bachelor of Science degree is a four-year business management program that provides a strong foundation for a career in the concrete and construction industries. The technical classes and internship opportunities ensure students have a strong background in the important aspects of the concrete industry, while the built in management minor provides solid grounding in basic business management.

Where can a CIM Degree Take You?

CIM graduates are hired for management positions throughout the concrete industry including production, material supply, contracting and manufacturing. More than 1,275 students have graduated from CIM programs with starting salaries competitive with other high-tech industries. Examples of careers upon graduation include:

- Operations Manager
- Logistics Specialist
- Lab Researcher
- Construction Superintendent
- Plant Manager
- Project Manager
- Safety Manager
- Entrepreneur
- Estimator
- Marketing Manager
- Field/Technical Services Manager
- Financial & Accounting Manager
- Sales Representative

**Construction & Operations Management
Department
Solberg Hall 116 Box 2223
Brookings, SD 57007**

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sdsu.con.op.manageme@sdstate.edu**

B.S.C.I.M. Program of Study (120 Credits)

General Education (31 Credits)

Written Communications (6 cr)

ENGL 101	Composition I	3
ENGL 201	Composition II OR	
ENGL 277	Technical Writing in Engineering	3

Oral Communications (3 cr)

CMST 101	Fundamentals of Speech	3
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Social Sciences/Diversity (6 cr)

ECON 201	Principles of Microeconomics	3
	Student Selection	3

Humanities and Arts/Diversity (6 cr)

	Student selection	3
	Student selection	3

Mathematics (3 cr)

MATH 11	College Algebra	3
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Natural Sciences (6 cr)

CHEM 106	Chemistry Survey & Lab	4
PS 243	Principles of Geology	3

CIM Core (58 credits)

CIM 101	Intro to Concrete Industry Mgmt	2
CIM 125	Plans & Specifications	1
CM 130	Management Tools & Analysis	3
CIM 210	Fundamentals of Concrete/Lab	4
CIM 216	Concrete Methods & Materials	3
CIM 230	Concrete Construction Systems	3
CIM 320	Mgmt of Concrete Facilities	3
CIM 350	Concrete Applications & Estimating	3
CIM 370	Concrete Production & Delivery	3
CM 400	Risk Management & Const Safety	3
CIM 440	Advanced Concrete Materials/Lab	3
CIM 450	Industrial Sales & Marketing	3
CM 460	Sustainable Building Systems & Design	3
CIM 471	Capstone Experience	3
CM 473	Construction Law & Contracts	3
CIM 494	Internship	3
MNET 367	Production Strategy/Lab	3
	Technical Electives	9

CIM Support Courses (31 credits)

ACCT 210	OR ADV 370	3
ACCT 211	OR MKTG 476	3
BADM 360	OR MGMT 334	
CSC 325	OR MKTG 370	3
FIN 310	OR ADV 314	3
HRM 460	OR MKTG 474	3
GE 101	Intro to Engr/Tech Professions	1
GE 469	Project Management	3
OM 425	Production & Operations Mgmt	3
OM 463	Supply Chain Management	3
STAT 281	Intro to Statistics	3

See undergraduate catalog for full program description.

Effective August, 2021

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