SOUTH DAKOTA STATE UNIVERSITY

Associate of Science
Major: Construction Technology
2025-2026 Sample 2-Year Plan
Total Degree Requirements: 60 credits

Student _____ **Student ID#** _____ **Student Phone #** _____

Advisor _____ **Minimum GPA** 2.0 **Minor/Career Interest(s)** _____

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the Undergraduate Catalog.

FIRST YEAR

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CM 130	Management Tools and Analysis		3		
ENGL 101	Composition I (SGR #1)	p. ENGL 033, ENGL 039 or placement	3		
GE 101	Introduction to Engineering and Technical Professions		1		
MATH 114	College Algebra (SGR #5)	p. Placement, MATH 095, MATH 101, or MATH 103	3		
SGR #3	Social Sciences	Must fulfill civics requirement	3		
Technical Elective			2		
		Total Credit Hours	15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
SGR #2	Oral Communication (SGR #2)		3		
SPAN 101	Introductory Spanish I (SGR #4)		3		
STAT 281	Introduction to Statistics	p. MATH 103 or higher	3		
Technical Electives			6		
		Total Credit Hours	15		

SECOND YEAR

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 210	Principles of Accounting I		3		
CHEM 106	Chemistry Survey (SGR #6)	p. One collegiate math course	3		
CHEM 106L	Chemistry Survey Lab (SGR #6)	c. CHEM 106	1		
ECON 201	Principles of Microeconomics (SGR #3)		3		
Technical Elective			6		
		Total Credit Hours	16		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CM 232	Cost Estimating	p. CM 216 or CEE 216 or CIM 125	3		
ENGL 277	Technical Writing in Engineering	p. ENGL 101	3		
Technical Electives			4 or 5		
Electives			3 or 4		
		Total Credit Hours	14		

COMMENTS/NOTES

Information Subject to Change. This is not a contract.

p. = Course Prerequisite
Semester: F = Fall, S = Spring, SU = Summer