

IDAHO STATE UNIVERSITY COLLEGE OF TECHNOLOGY
PROGRAM TITLE: BUILDING CONSTRUCTION TECHNOLOGY
RECOMMENDED COURSE SEQUENCE

Attention: Failure to register in courses listed may result in a delay in your program completion.
 Financial Aid Recipients: Dropping classes may affect your award.

Always talk to an advisor before making schedule changes.

Contact Student Services at: (208)282-2622

1st Year - 1st Semester - Fall

ATC	AAS	Course #	Course Title	Credits
x	x	BCT 0110	Hand Tools, Power Hand Tools and Power Tools	2
x	x	BCT 0112	Construction Blueprint Reading I	3
x	x	BCT 0120	Trim Carpentry Techniques	4
x	x	BCT 0121	Basic Cabinetmaking	5
x	x	BCT 0160	Construction Mathematics	2
	X		General Education Requirement (schedule with Advisor)	3

1st Year - 2nd Semester - Spring

ATC	AAS	Course #	Course Title	Credits
x	x	BCT 0115	Introduction to Masonry	2
x	x	BCT 0116	Floor and Wall Construction	4
x	x	BCT 0117	Introduction to Stairway Construction	2
x	x	BCT 0118	Roof Framing Construction	4
x	x	BCT 0142	Construction Blueprint Reading II	2
x	x	BCT 0161	Planning and Estimating	2
	x		General Education Requirement (schedule with Advisor)	3

Summer Session (1/2 semester)

ATC	AA S	Course #	Course Title	Credits
	X		General Education Requirement (schedule with Advisor)	3

2nd Year - 3rd Semester - Fall

ATC	AAS	Course #	Course Title	Credits
x	x	BCT 0201	Concrete Forming Pouring and Finishing	3
x	x	BCT 0202	Floors and Sills	2
x	x	BCT 0203	Interior Walls and Ceilings	2
x	x	BCT 0204	Roof, Rafters and Sheathing	3
x	x	BCT 0205	Stairways and Special Framing	2
x	x	BCT 0206	Field Construction Methods	2
x	x	BCT 0212	Exterior Walls and Trim	2
	x		General Education Requirement (schedule with Advisor)	3

2nd Year - 4th Semester - Spring

ATC	AAS	Course #	Course Title	Credits
x	x	BCT 0210	Cornices and Gable Ends	2
x	x	BCT 0211	Roofing	2
x	x	BCT 0213	Exterior Doors and Windows	2
x	x	BCT 0214	Insulation	1
x	x	BCT 0215	Drywall	2
x	x	BCT 0216	Interior Doors and Trim	3
x	x	BCT 0217	Flooring	1
x	x	BCT 0218	Steel Stud Framing	2
x	x	BCT 0219	Technical Upgrade	1
	x		General Education Requirement (schedule with Advisor)	4

Students may be required to complete pre-requisite courses for English and Math. Transfer courses may be considered to meet course requirements.