



Be The Best!

Architectural Design & Building Construction

- Real construction experience to prepare you for the world of work
- Diverse areas like drafting, design, estimating, management, and commercial construction
- Experience in cabinetry, rough and finish construction, concrete, drywall and more
- An on-the-job internship will expand your skill set
- South Dakota's only Certified Green Professional program
- Great job opportunities

JOB PLACEMENT RATE: 93%*

TUITION/FEES/LAPTOP: \$17,798

Book and tool costs extra.

*Placement data is gathered through graduate surveys, faculty-collected data, and phone surveys started after six months of graduation. In 2017, 14 of the 14 graduates responded to the survey. Employment/Continuing Education rate is figured by: (graduates employed or continuing education)/(responding graduates who are seeking employment and are not in military service).



Mitchell Technical Institute
800-684-1969 • mitchelltech.edu

Aspen Prize Top 10 Community College

Award: AAS Degree

First Semester (Fall)			Semester Credits
AD	101	Building Design.....	2
AD	151	Architectural Drafting Design	4
BC	103	Construction Equipment.....	1
BC	110	Framing & Exterior Finish.....	3
BC	115	Building Methods.....	2
BC	121	Material Takeoff.....	2
OSHA	101	OSHA 10 Training - Construction	1
			16

Second Semester (Spring)			Semester Credits	
AD	102	Building Materials	2	
AD	117	Project Timeline & Cost.....	2	
AD	152	3D Architectural Design.....	2	
BC	124	Green Building.....	4	
BC	130	Casework.....	3	
BC	162	Post Frame	1	
CPR	100	First Aid, CPR & AED.....	0.5	
			Computer Elective	3
			17.5	

Third Semester (Summer)			Semester Credits
BC	290	Internship	6

Fourth Semester (Fall)			Semester Credits	
AD	221	Adv. Building Materials.....	2	
AD	242	Building Information Modeling.....	2	
AD	272	Construction Documents	2	
BC	210	Advanced Wood Framing	2	
BC	212	Drywall, Tape & Texture	2	
BC	221	Footings & Foundations.....	2	
			English Elective.....	3
			Social Science Elective	3
			18	

Fifth Semester (Spring)			Semester Credits	
BC	225	Commercial Structures.....	3	
BC	230	Interior Finish.....	3	
BC	271	Construction Contracting & Leadership.....	3	
WLD	102	Basic Welding.....	2	
MATH	104	Technical Math	3	
			Behavioral Science Elective.....	3
SSS	200	Career Readiness	1	
			18	

Total Credits Required to Graduate: 75.5



RESNET®
Residential Energy Services Network