

Graduation Plan

Fall Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
BCT 101	Introduction to Building Construction		FA	5
BCT 105	Tool Usage and Safety		FA	2
BCT 113	Fundamentals of Construction Prints		FA	4
MAT 170	Algebra, Geometry & Trigonometry I	MAT 032/012 (min grade C)	FA SP SU	3
TOTAL				14

Spring Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
BCT 102	Fundamentals of Building Construction		SP	4
BCT 131	Estimating Quantity Take-Off		SP	2
BCT 139	Advanced Residential Wiring		SP	3
ENG 165	Professional Communications (or ENG 101)	ENG100, RDG 100	FA SP SU	3
	Humanities/Fine Arts	May vary by course.	FA SP SU	3
TOTAL				15

Summer Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
BCT 103	Construction Site Layout		SU	4
BCT 204	Cabinet Making		SU	4
BCT 208	Framing and Roofing		SU	3
BCT 212	Construction Methods and Design		SU	3
TOTAL				14

Fall Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
BCT 202	Principles of Form Construction		FA	4
BCT 221	Construction Building Code		FA	3
BCT 231	Construction Labor and Expediting		FA	3
MSY 101	Masonry Fundamentals I		FA	5
SPC 205	Public Speaking	ENG 101 or 165	FA SP SU	3
TOTAL				18

Spring Semester				
Course	Course Description	Prerequisites/Corequisites	Semester(s)	Credit Hours
BCT 151	Introduction to Residential Plumbing		SP	3
BCT 209	Construction Project Management		SP	3
BCT 222	License Preparation		SP	3
	Social/Behavioral Science	May vary by course.	FA SP SU	3
TOTAL				12

NOTE: Course offerings may vary by semester and year. Please consult DegreeWorks and the course search feature when determining if the desired course is being offered in the current semester.