

BACHELOR of SCIENCE in CONSTRUCTION MANAGEMENT (#533)

Department of Architectural & Manufacturing Sciences
Ogden College of Science and Engineering

Western Kentucky University

The suggested program of study shown below should be used in consultation with your advisor(s). Every student will finish with a unique plan of his/her own depending on the electives selected.

Success Markers

SAMPLE - 4 Year Plan

FIRST YEAR	Fall Semester		Spring Semester	
Visit The Learning Center for free tutoring	AMS 175 – University Experience	2	AMS 163 – Architectural Drafting	3
	AMS 140 – Intro to Occupational Safety	1	AMS 261 & 262 – Construction Methods and Materials (with a Lab)	4
	CIS 141 – Basic Computer Literacy	3	ENG 100 – Freshman English	3
	General Education Course B-II	3	General Education Course C	3
	COMM 145 or COMM 161 – Public Speaking	3	*MATH 127 – Applied Geometry	3
	HIST 119 OR HIST 120: Western Civ	3		
	SFTY 171 – Safety & First Aid	1		
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	16

SECOND YEAR	Fall Semester		Spring Semester	
Volunteer or Join a	ACCT 200 – Intro Accounting- Financial	3	*ACCT 201 – Intro Accounting: Managerial	3
	*AMS 325 – Survey of Building Systems	3	*AMS 271 – Industrial Statistics	3
Student Organization like WKU Construction	*CE 160/161 – Surveying 1 (with a Lab)	4	General Education Category A-II	3
WKU Construction Association	CM 250 – Contract Documents	3	CE 303/304 – Construction Management (with a Lab)	4
	*PHYS 201 – College Physics I (with a Lab)	4	*ENG 200 – Intro to Literature	3
	TOTAL CREDIT HOURS	17	TOTAL CREDIT HOURS	16

THIRD YEAR	Fall Semester		Spring Semester	
	*CHEM 116 & 106 – Fundamentals of General Chemistry (with a Lab)	4	Major Elective	3
Visit <u>Career Services</u>	*MGT 210 – Organization and Management	3	General Education Course F	1
	*AMS 282 – Architectural Structures	3	*PHIL 320 - Ethics	3
	ECON 150 – Intro to Economics	3	*CE 316 – Equipment & Methods	3
	*ENG 300 – Writing in the Disciplines	3	*CM 337 – Applied Strength of Materials	3
			*MGT 301 – Business Law	3
	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	16

FOURTH YEAR	Fall Semester		Spring Semester	
Apply for Graduation <u>CLICK HERE</u>	*CM 363 – Construction Estimating and Bidding I	3	*AMS 490 – Senior Research	3
	*CM 426 – Construction Law	3	Major Elective	3
	*CM 346 – Applied Soil Mechanics and Foundations	3	*CM 400 – Construction Administration	3
	MGT 311 – Human Resource Management	3	*CM 462 – Construction Scheduling	3
	General Education Course E	3	*CM 463 – Construction Estimation and Bidding II	3
	AMS 398 - Internship	1		
Celebrate!	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	15
Total Credit Hours: 128				

^{*}Denotes class has Pre-Requite Requirements

PLEASE NOTE: Prerequisites, Course Numbers, and Course Titles are subject to change. Consult your advisor each semester.

For more Information:

Department: Architectural and Manufacturing Sciences

Website: www.wku.edu/ams

Phone: 270-745-5949 Email: ams@wku.edu

Course Descriptions: http://www.wku.edu/undergraduatecatalog/