

Curriculum Guide for AA to BS Construction Management at WCU

Freshman/First Year

1st Semester*					2nd Semester				
Fall					Spring				
CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes	CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes
ENG 111	ENGL 101	C1	3		ENG 112	ENGL 202	C1	3	
MAT 172	MATH 146	C2	4	Required	PHY 110	PHYS 130	C5	3	Required
Social/Behavioral Sciences	History Elective	P3	3		Humanities/Fine Arts	Fine & Performing Arts Elective	P5	3	
Humanities/Fine Arts	Humanities	P4	3		Social/Behavioral Sciences	Social Sciences Elective	P1	3	MKT 409 is required at WCU
ECO 251 (Social Behavioral Sciences)	ECON 231	P1	3	Required	COM 231 (Humanities/Fine Arts)	COMM 201	C3	3	
ACA 122	USI 130		1						
Total Credit Hours					Total Credit Hours				
17					15				

*This assumes placement into college level courses. This is only meant to be a guide. Please see your academic advisor to develop your individual plan.

**Recommend transferring after 1st year to stay on target for graduation. Otherwise, plan for an extra year.

Sophomore/Second Year

3rd Semester					4th Semester				
Fall					Spring				
CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes	CC Course	WCU Course Equivalent	LS Cat.	Credit Hours	Required/Notes
HEA 110	Wellness	C4	3		Natural Science	Natural Science Elective	C5	4	GEOL 310 is required at WCU
ACC 120	ACCT 251		3	Required	BUS 115	LAW 230		3	Required
Social Science (HUM 220)	Humanities	P4	3	Not required for WCU Program	Social Science	Elective	P6	3	CM 365 is recommended at WCU
MAT 152	MATH 170		3	Required	Electives (MKT 123 or CMT 112/210)	MKT 206 or CM 121		3	
Total Credit Hours					Total Credit Hours				
12					13				

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UGETC=purple shading

Gen. Ed.=beige shading

Other required hours=blue shading

Suggested Course Sequence to transfer from NCCCS
Junior/Third Year (at WCU)

5th Semester		Fall		6th Semester		Spring		
WCU Course	Course Title	Credit Hours	Notes	WCU Course	Course Title	Credit Hours	Notes	
CM 142	Construction Plan Reading	3		CM 211	Construction Methods & Materials	3		
MKT 409	Negotiations/Relationship Marketing	3	P1	CM 231	Construction Documents and Codes	3		
GEOL 310	Soils & Hydrology for Construction/LAB	4	C5	CM 312	Construction Statics and Strength of Materials	3		
MGT 300	Intro to Management	3		CM 180	Construction Graphics & BIM	3		
MKT 206/ CM 121	**Only if did not take at CC	3						
Total Credit Hours				16		Total Credit Hours		12

Senior/Fourth Year

7th Semester		Fall		8th Semester		Spring		
WCU Course	Course Title	Credit Hours	Notes	WCU Course	Course Title	Credit Hours	Notes	
CM 212	Construction Methods and Materials II	3		CM 332	Construction Site Planning and Equipment	3		
CM 242	Estimating I	3		CM 342	Estimating II & Bidding	3		
CM 222	Construction Surveying Layout	3		CM 425	Mechanical & Electrical Construction	3		
CM 390	Environmental Issues in Construction	3		CM 402	Construction Financial Management	3		
CM 401	Construction Temporary Structures	3		CM 296	Professional Development Seminar	1		
Total Credit Hours				15		Total Credit Hours		13

CM 483	Applied and Engaged Internship in Construction	2	Summer
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Suggested Course Sequence to transfer from NCCCS

Fifth year

9th Semester

Fall

10th Semester

Spring

WCU Course	Course Title	Credit Hours	Notes	WCU Course	Course Title	Credit Hours	Notes
CM 362	Planning and Scheduling	3		CM 452	Capstone	3	
CM 421	Human Factors & Society	3					
CM 431	Project Management	3					
Total Credit Hours		9		Total Credit Hours		3	

Total Credit Hours 127

*30 hours of 300-400 level courses must be taken at WCU. ****FULL TIME STATUS = 12 HOURS; Student MAY need to add Minor to meet this requirement for On Campus Living and/or Financial Aid.**