

**2017-18 Eight-Semester Plan for the UALR  
B.S. in Construction Management Degree (123 credit hours)**

Fall Semester				Spring Semester				
	Credit Hours	Course Number	Course Title	Credit Hours	Course Number	Course Title		
<b>1<sup>st</sup> Year</b>	0	CNMG 1085	AEC Seminar <sup>1</sup>	0	CNMG 1085	AEC Seminar <sup>1</sup>		
	1	CNMG 1101	FYC in Construction <sup>2</sup>	3	CNMG 2313	Construction Materials & Methods		
	2	CNMG 1201	The Construction Industry <sup>2</sup>	3	CNMG 2318	Building Information Modeling		
	3	CNMG 1305	Drawings and Specifications	3	MATH 1303	Trigonometry <sup>3</sup>		
	3	MATH 1302	College Algebra <sup>3</sup>	3	RHET 1312	Composition II <sup>4</sup>		
	3	RHET 1311	Composition I <sup>4</sup>	3	_____	Physical Science Requirement <sup>6</sup>		
	3	_____	_____	Computing Requirement <sup>5</sup>	1	_____	Physical Science Lab Requirement <sup>6</sup>	
<b>15</b>	<b>Total</b>			<b>16</b>	<b>Total</b>			
<b>2<sup>nd</sup> Year</b>	0	CNMG 1085	AEC Seminar <sup>1</sup>	3	ACCT _____	Accounting Requirement <sup>8</sup>		
	3	CNMG 2314	MEP Systems	0	CNMG 1085	AEC Seminar <sup>1</sup>		
	3	CNMG 2316	Construction Surveying with Lab	3	CNMG 3321	Steel Construction		
	3	CNMG 2333	Statics and Strength of Materials	3	ECON _____	Economics Requirement <sup>9</sup>		
	3	CNMG 4318	Advanced BIM	3	_____	Speech Requirement <sup>10</sup>		
	3	_____	_____	Mathematics Requirement <sup>7</sup>	3	_____	Physical Science Requirement <sup>6</sup>	
	3	_____	_____	_____	1	_____	Physical Science Lab Req <sup>t</sup> 6	
<b>15</b>	<b>Total</b>			<b>16</b>	<b>Total</b>			
<b>3<sup>rd</sup> Year</b>	0	CNMG 1085	AEC Seminar <sup>1</sup>	0	CNMG 1085	AEC Seminar <sup>1</sup>		
	1	CNMG 3195	Community Service Projects	3	CNMG 3347	Engr Soil Mechanics with Lab		
	3	CNMG 3322	Concrete Construction	3	CNMG 4310	Construction Financial Mgmt		
	3	CNMG 3339	Estimating I	3	CNMG 4311	Estimating II		
	3	CNMG 4334	Construction Contracts and Law	3	CNMG 4323	Construction Administration		
	3	_____	_____	U.S. Government/History Req <sup>t</sup> 11	3	HIST 131_	History of Civilization Req <sup>t</sup> 13	
	3	_____	_____	Business Law Requirement <sup>12</sup>	<b>15</b>	<b>Total</b>		
<b>16</b>	<b>Total</b>							
<b>4<sup>th</sup> Year</b>	0	CNMG 1085	AEC Seminar <sup>1</sup>	0	CNMG 1085	AEC Seminar <sup>1</sup>		
	3	CNMG 3327	Field Engr and Const Equipment	1	CNMG 4145	Professional Constructor Cert.		
	3	CNMG 4329	Const Planning & Scheduling	2	CNMG 4245	Construction Mgmt Capstone		
	3	CNMG 4342	Construction Safety	3	CNMG 4361	Green Construction		
	3	MGMT _____	Management Requirement <sup>14</sup>	3	CNMG _____	Construction Elective <sup>16</sup>		
	3	_____	_____	Fine Arts Requirement <sup>15</sup>	3	_____	Business Elective <sup>17</sup>	
	3	_____	_____	_____	3	_____	Humanities Requirement <sup>18</sup>	
<b>15</b>	<b>Total</b>			<b>15</b>	<b>Total</b>			

<sup>1</sup>CNMG 1085 should be taken every semester, but can be waived by the program coordinator due to extenuating circumstances.

<sup>2</sup>Transfer, postbaccalaureate, and other students with 12 hours of prior college coursework may substitute a CNMG elective for CNMG 1101 and CNMG 1201, at the discretion of the program coordinator.

<sup>3</sup>Both MATH 1302 and MATH 1303 can be replaced by MATH 1401 (sufficient score on math placement test required).

<sup>4</sup>Both RHET 1311 and RHET 1312 can be replaced by RHET 1320 (sufficient score on composition placement test required).

<sup>5</sup>Choose one: BINS 1310 or CPSC 1370 or another computer literacy course.

<sup>6</sup>Choose two: any CHEM or ERSC or PHYS core courses, including associated lab courses.

<sup>7</sup>Choose one: PSYC 2340 or STAT 2350 or MATH 1311 or MATH 1342 or MATH 1451 or another math course beyond college algebra and trig.

<sup>8</sup>Choose one: ACCT 2310 or another accounting course.

<sup>9</sup>Other social science courses satisfy core requirements, but only an ECON course satisfies the major requirement.

<sup>10</sup>Other flex courses satisfy core requirements, but only CNMG 1385 or SPCH 1300 satisfy the major requirement.

<sup>11</sup>Choose one: POLS 1310 or HIST 2311 or HIST 2312.

<sup>12</sup>Choose one: MKTG 2380 or MGMT 4391 or another business law course.

<sup>13</sup>Choose one: HIST 1311 or HIST 1312.

<sup>14</sup>Choose one: MGMT 3300 or another management course.

<sup>15</sup>Choose one: ARHA 2305 or ARHA 2306 or MCOM 2306 or MUHL 2305 or THEA 2305.

<sup>16</sup>Choose one: any CNMG course or any course approved by the construction management program coordinator.

<sup>17</sup>Choose one: any business course (ACCT or BINS or ECON or FINC or IBUS or MGMT or MKTG).

<sup>18</sup>Choose one: ENGL 2337 or ENGL 2339 or PHIL 2320 or PHIL 2321 or RELS 2305.

Additional Requirements: (1) AC Exam Score ≥ 210, (2) Document ≥ 800 hours of construction-related work experience.