

UALR Architectural and Construction Engineering Prerequisites For Recommended Eight-Semester Plan

Note 1: Prerequisites are listed inside parentheses ().

Note 2: Concurrent prerequisites are listed inside square brackets [] and may be taken before or at the same time.

Note 3: Courses titles with an asterisk (*) may be replaced with other selections.

First Year 1 st Semester	CHEM	1402* (acceptable placement test score), (MATH 1302)
	CNMG	1085
	CNMG	1385
	MATH	1451 (MATH 1302), (MATH 1303)
	POLS	1310
	RHET	1311* (acceptable placement test score)
2 nd Semester	CNMG	1085
	CNMG	1305
	CNMG	2314 [CNMG 1305]
	MATH	1452 (MATH 1451)
	PHYS	2321 (MATH 1451)
	PHYS	2121 [PHYS 2321]
	RHET	1312* (RHET 1311)
Second Year 3 rd Semester	CNMG	1085
	CNMG	2313 [CNMG 1305]
	CNMG	2370 (PHYS 2321), [MATH 2453]
	ERSC	4371 (MATH 1303 or higher)
	MATH	2453 (MATH 1452)
	PHYS	2321 (PHYS 2321)
4 th Semester	CNMG	1085
	CNMG	3339 (MATH 1303 or higher), (CNMG 2313), (CNMG 2314)
	CNMG	3376 (CNMG 2370)
	CNMG	3378 (MATH 1452), (PHYS 2321), (CHEM 1402)
	MATH	3322 [MATH 1452]
	SYEN	2315 [MATH 3322], (PHYS 2322)
Third Year 5 th Semester	CNMG	1085
	CNMG	3302 (MATH 1451)
	CNMG	3312 (MATH 2453), (CNMG 3376)
	CNMG	3313 (CHEM 1402), (CNMG 3376)
	CNMG	3347 (CNMG 3376)
	CNMG	3374 (CNMG 2370)
	STAT	3352 (MATH 1451)
6 th Semester	CNMG	1085
	CNMG	3327 (CNMG 3376)
	CNMG	4334 [junior standing or higher]
	CNMG	4371 (CNMG 3312)
	CNMG	4380 (CNMG 3378)
	HIST	1311*
Fourth Year 7 th Semester	ARHA	2306
	CNMG	1085
	CNMG	4185 (CNMG 1385), (CNMG 4371), (RHET 1312), [within 12 months of graduation]
	CNMG	4321 (CNMG 3312)
	CNMG	4323 (CNMG 4334)
	ECON	2301*
	Engineering Elective	
8 th Semester	CNMG	1085
	CNMG	4285 (CNMG 4185)
	CNMG	4329 (CNMG 3339)
	CNMG	4342 [junior standing or higher]
	CNMG	4351 (CNMG 3347), (CNMG 4321)
	PHIL	2321*