

CS Minors Guide

Course Planning Worksheet

Computer Science

CS 170 _____ - Semester Taken

CS 171 _____

CS 255 _____

3 additional CS courses - 3 credits or more, 200-level or above

1. _____

2. _____

3. _____

Computer Informatics

Choose 1: CS 153 _____ OR CS 155 _____

CS 170 _____

CS 171 _____

Choose 3 of the following, please note completed courses.

CS 323 _____

CS 325 _____

CS 370 _____

CS 377 _____

CS 378 _____

Important Notes

Every Semester

MATH 111 CS 170
 MATH 112 CS 171
 MATH 211 CS 224
 MATH 212 CS 255
 MATH 221 CS 323
 MATH 250 CS 377
 MATH 315
 MATH 351
 MATH 346
 MATH 425

Fall Only Classes

MATH 361 CS 450
 MATH 318
 MATH 411
 MATH 421
 MATH 275

Spring Only Classes

MATH 362 CS 355
 MATH 321 CS 370
 MATH 412 CS 424
 MATH 422 CS 452
 MATH 276

Occasionally Offered

Classes
 MATH 270(W)
 MATH 328
 MATH 330
 MATH 344
 MATH 345
 MATH 347
 MATH 352

- The 275/276 track satisfies the requirements for MATH 221, 211, and 250. However, if only 275 is completed then only credit for MATH 221 is received.
- MATH 321 will satisfy the MATH 221 pre req, but you will not receive credit for MATH 221.

Math Prerequisite Chart

	211	212	221	250	Other	Degrees That Require the Course
315			X		CS 170	Math CS, Applied
318	X			X		Math BS
321				X		Math BS
328				X		
330			X	X		
344	X		X	X		
345		X			CS 170	
346			X		CS 170	
347	X		X	X	CS 170	
351	X	X	X			Applied
352	X	X	X			
361	X					Math PoliSci
362					MATH 361	Math PoliSci
411	X		X	X		Math BS
412					MATH 411	Math BS
421			X	X		Math BS
422					MATH 421	Math BS
Pre reqs for course marked in columns on the right. Degrees that require the course are noted in the final column.						