

## CS MAJOR CYCLE SHEET

Courses with yellow highlights are taught by Dr. John Wang

	<b>Fall</b>		<b>Spring</b>
<b>2017 (odd)</b>	Math 135 Pre-Calculus I Math 171 Calculus I Math 210 Statistics Math 217 Linear Algebra Phys 221 Physics CS 112 CS I (two sections) CS 310 Computer Systems CS 380 Programming Languages CS 489 CS Research	<b>2018 (even)</b>	Math 136 Pre-Calculus II (eq.171) Math 172 Calculus II Math/CS 205 Logic and Proof Math 210 Statistics Math 310 Statistical Models CS 100 Computers CS 110 VB Math/CS 350 Numerical Methods CS 212 CS II CS 480 CS Topics CS 489 CS Research
	<b>Fall</b>		<b>Spring</b>
<b>2018 (even)</b>	Math 135 Pre-Calculus I Math 171 Calculus I Math 210 Statistics Math 217 Linear Algebra Phys 221 Physics CS 112 CS I (two sections) CS 311 Data Structures CS 489 CS Research	<b>2019 (odd)</b>	Math 136 Pre-Calculus II (eq.171) Math 172 Calculus II Math/CS 205 Logic and Proof Math 210 Statistics CS 100 Computers CS 110 VB CS 212 CS II CS 440 OS CS 480 CS Topics CS 489 CS Research

### Notes:

1. Each semester: Math 210, CS 489 (CS480 is recommended before taking CS489 )
2. Each fall: Math 135, Math 171, Math 217, Phys 221, CS 112
3. Each spring: Math 136, Math 172, Math/CS 205, CS 110, CS 212, CS 480
4. Odd falls: CS 310, CS 380
5. Odd springs: CS 440
6. Even falls: CS 311
7. Even springs: Math 310, Math/CS 350
8. Math/CS 350 can't be counted twice for a double-major of Math and CS. In other words, if Math 350 is counted towards the math major, it can't be counted again for the CS major.