

**COURSE PLAN – COMPUTER SCIENCES MAJOR**  
**Updated March 2016**

NAME: \_\_\_\_\_ Class/yr: \_\_\_\_\_ Student ID: \_\_\_\_\_

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_

**READ THE FINE PRINT**

Approval by a Computer Sciences Advisor signifies compliance with Computer Sciences Department course requirements only. It is the student's responsibility to ensure compliance with the Letters and Sciences rules (e.g., 15, 60, 80, 120 Credit Rules) as well as University rules.

	<b>Semester (to be) taken</b>		<b>Grade</b>	
1. DECLARATION REQUIREMENT At least one CS course at UW-Madison (2 credits or more) with a grade of C or better				COMPSCIAD2A
2. BASIC CS COURSES (Note: CS 252 is a prerequisite for CS 354. CS 302 is a prerequisite for CS 367. Math 221 is a prerequisite for CS/Math 240)	CS 240			COMPSCI11A
	CS 302			
	CS 367			
	CS 252			
	CS 354			
2. MATHEMATICS Basic calculus	Math 221			CALC-A
	Math 222			
2 math courses beyond basic Calculus				BEYONDCALC-A
3. GROUP A: <i>one</i> or more CS520, CS577				GROUP A
4. GROUP B: <i>two</i> or more (not both 536 & 538) CS407, CS506, CS536, CS537, CS538 CS552, CS564, CS640, CS642				GROUP B
5. GROUP C: <i>one</i> or more CS412, CS416, CS425, CS513, CS514, CS515, CS524, CS525, CS534, CS540, CS545, CS547, CS559, CS570				GROUP C
6. GROUP D: <i>two</i> or more electives Two CS courses numbered $\geq 400$ , except CS 402, 550, 681, 682, 691, and 692; 638 and 699 need permission of instructor				2ELECTIVES-A

**ADVISOR NOTES:**