

Department of Computer Science

Computer Science Program

<http://pdx.edu/computer-science/programs>

Possible 4 Year Course Plan

FRESHMAN			SOPHOMORE			JUNIOR			SENIOR		
FALL	WINTER	SPRING	FALL	WINTER	SPRING	FALL	WINTER	SPRING	FALL	WINTER	SPRING
Non-CS Course Requirements											
CALCULUS			PUBLIC SPKG COMM 220*				APP STAT STAT 451	TECH WRITE WR 227	E MATH ELEC	E MATH ELEC	
I MTH 251	II MTH 252	III MTH 253									
			A	A	A				B SCI ELEC		
			APPROVED SCIENCE w/LAB								
			LAB	LAB	LAB						
Engineering / Computer Science Requirements											
INTRO TO CS CS 162	DATA STRUC CS 163	PROG SYS CS 202	COMP SYS PROG CS 201	DISC STRUC I CS 250	DISC STRUC II CS 251	SOFT ENGR CS 300	LANG AND COMP DESIGN CS 321	CS 322	DATA BASE CS 486	C CS UD	C ELEC
						COMP STRUCT CS 311	ALGOR COMP CS 350	INTRO OP SYS CS 333	SOFT CAP CS 469	SOFT CAP CS 470	C CS UD ELEC
								ETHICS CS 305			COMP HRDWR ECE 341
General Education Requirements											
D	D	D									
FREE ELEC											
FRESHMAN INQUIRY			SOPHOMORE INQUIRY			UNST UP DIV CLUST	UNST UP DIV CLUST	UNST UP DIV CLUST	D FREE ELEC		D FREE ELEC
UNST 1X1	UNST 1X2	UNST 1X3	UNST 2XX	UNST 2XX	UNST 2XX						

EXPLANATION

CREDIT HOURS

2013-2014

- | | | |
|---|-------------------------------|--|
| 1 | A - APPROVED LAB SCIENCE | CS 469 & CS 470 FULFILL UNST CAPSTONE |
| 2 | B - APPROVED SCIENCE ELECTIVE | |
| 3 | C - CS ELECTIVE | *Comm 220 waived for students who take freshman inquiry |
| 4 | D - FREE ELECTIVE | |
| | E - APPROVED MATH ELECTIVE | |

