

COMPUTER SCIENCE 2014-2015

Name:		
SSN/ID: _		
Date:		

Complete the following program of study:

Associate of Science Degree					
(R.6920.AS)			þ	SSS	
Major requirements (20 units minimum)		.0	plet	progress	ned
A grade of "C" or better is required in the following courses:	C-ID	units	completed	in pr	planned
CSCI 40 – Programming Concepts and Methodology I	COMP 112 or COMP 122	4			
CSCI 41 – Programming Concepts and Methodology II (Spring)	*COMP 132	4			
Select 12 additional units from the following: (units in parenthesis) **CSCI 1 – Introduction to Computer Science (3) **CSCI 5 – Java Programming (3)					
**CSCI 15 – Introduction to UNIX (3) **CSCI 26 – Discrete Mathematics for Computer Science (4) **CSCI 45 – Computer Organization and Assembly Language Programming (4)	*COMP 152 COMP 142				
MATH 5A – Math Analysis I (5)	*MATH 210 or *MATH 211	12			
MATH 5B – Math Analysis II (4)	MATH 220 PHYS 105				$\vdash \vdash \vdash$
PHYS 2A – General Physics 1 (4) or PHYS 4A – Physics for Scientists and Engineers (4)	PHYS 205				
PHYS 2B – General Physics 2 (4)	PHYS 110				
or PHYS 4B – Physics for Scientists and Engineers (4)	PHYS 210				

Notes: * Pending review and approval by C-ID

Faculty Advisors: Mr. Chris Glaves (CCCC) and Ms. Sharon Wu (Reedley)

^{**} These courses are offered subject to demand.