Reedley College

COMPUTER SCIENCE
2015-2016

Name: _____

SSN/ID: _____

Date: _____

Complete the following program of study:

Associate of Science Degree (R.6920.AS) Major requirements (20 units minimum) A grade of "C" or better is required in the following courses:	C-ID	units	completed	in progress	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)
MATH 5A – Math Analysis I (5)
 	
MATH 5B – Math Analysis II (4)
PHYS 2A – General Physics 1 (4)
  or PHYS 4A – Physics for Scientists and Engineers (4)
PHYS 2B – General Physics 2 (4)
  or PHYS 4B – Physics for Scientists and Engineers (4)
	COMP 152
	COMP 142
	
	*MATH 210 or
	*MATH 211
	MATH 220
	PHYS 105
	PHYS 205
	PHYS 110
	PHYS 210
		12			

Notes: * Pending review and approval by C-ID

      ** These courses are offered subject to demand.

Faculty Advisors: Ms. Sharon Wu (Reedley)