

COMPUTER SCIENCE 2016-2017

| Name: | | |
|---------|------|------|
| 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 26 – Discrete Mathematics for Computer Science (4) **CSCI 45 – Computer Organization and Assembly Language Programming (4) | COMP 152 COMP 142 | COMP 142 MATH 210 or *MATH 211 | | | |
| 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) | PHYS 205 PHYS 110 | | | | |

Notes: * Pending review and approval by C-ID

Faculty Advisors: Ms. Sharon Wu (Reedley)

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