



**INFORMATION SYSTEMS  
INFORMATION SYSTEMS  
NETWORKING OPTION  
2014-2015**

Name: \_\_\_\_\_

SSN/ID: \_\_\_\_\_

Date: \_\_\_\_\_

Complete the following program of study:

| <b>Associate of Science Degree</b><br><b>(R.693B.AS)</b><br><b>Major requirements (31.5-35 units minimum)</b><br><b>A grade of "C" or better is required in the following courses:</b>     | C-ID   | units | completed | in progress | planned |
|--|--|-------|-----------|-------------|---------|
| ACCTG 40 – Applied Accounting  |  | 3     |           |             |         |
| BA 5 – Business Communications   |  | 3     |           |             |         |
| BA 10 – Introduction to Business   | BUS 110  | 3     |           |             |         |
| IS 15 – Computer Concepts  | BUS 140 or<br>ITIS 120                             | 3     |           |             |         |
| IS 16 – Word Processing  |  | 1.5   |           |             |         |
| IS 18 – Spreadsheet Fundamentals   |  | 1.5   |           |             |         |
| IS 26A – Database Concepts and Design<br>or IS 50A – Introduction to Game Programming  |  | 3     |           |             |         |
| IS 40A – Web Development with HTML   |  | 3     |           |             |         |
| IS 60 – Operating Systems  |  | 2     |           |             |         |
| IS 62 – Computer Troubleshooting and Maintenance   |  | 2.5   |           |             |         |
| IS 63 – Computer Networking I  |  | 3     |           |             |         |
| IS 64 – Computer Networking II   |  | 3     |           |             |         |
| Complete one course from the following: (units in parenthesis)<br>BA 39 – Finite Mathematics for Business (3)<br>or MATH 5A – Math Analysis I (5)<br>or STAT 7 – Elementary Statistics (4) | *MATH 130<br>(MATH 120 or<br>MATH 211)<br>MATH 110 | 3-5   |           |             |         |

Note: \* Pending review and approval by C-ID.

Faculty Advisors: Dr. John Cusaac (Madera), Mr. Brent Nabors (CCCC) and Mr. Ray Tjahjadi (CCCC)