



**INFORMATION SYSTEMS  
INFORMATION SYSTEMS  
WEB PROGRAMMING AND DESIGN OPTION  
2016-2017**

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

ID: \_\_\_\_\_

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

Complete the following program of study:

<b>Associate of Science Degree</b> <b>(R.6933.AS)</b> <b>Major requirements (33-35 units minimum)</b> <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		4			
BA 5 – Business Communications		3			
BA 10 – Introduction to Business	BUS 110	3			
IS 15 – Computer Concepts	BUS 140 or ITIS 120	3			
IS 26A – Database Concepts and Design		3			
IS 31 – Introduction to Programming		3			
IS 40A – Web Development with HTML		3			
IS 60 – Operating Systems		2			
Select 6 units from the following: IS 33 – Beginning Java Programming IS 40B – Advanced Internet Concepts and Design IS 47 – Visual Basic IS 50A – Introduction to Game Programming IS 50B – Intermediate Game Programming		6			
Complete one course from the following: (units in parenthesis) BA 39 – Finite Mathematics for Business (3) <b>or</b> MATH 5A – Math Analysis I (5) <b>or</b> STAT 7 – Elementary Statistics (4)	*MATH 130 (MATH 210 or MATH 211) *MATH 110	3-5			

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

Faculty Advisors: Mr. David Atencio (Reedley), Dr. John Cusaac (Madera), Mr. Daniel Morales (Reedley), and Mr. Everett Sandoval (Reedley).