FRESNO STATE

Information Systems and
Decision Sciences

Certificate in Business Information Systems

Completion

Name _____ _____ _____ ID# _____
        Last   First   Middle

e-Mail _____ Phone _____

Mailing Address _____
                           Street   City   State   ZIP

Required Courses (9 Units)

Course	Semester	Grade
IS 158 Database Systems		
IS 166 Systems Analysis and Design		
IS 181 Network Management		

Elective Courses (6 Units). Select two

Course	Semester	Grade
IS 51 Programming Fundamentals with Python		
IS 140 Geographic Information Systems		
IS 141 Cybersecurity		
IS 182 Network Management		
IS 183 Web Development		
IS 186 Project Management		
IS 195i Internship		
Other (approved):		

Reviewed and Approved

_____ _____ Date _____
Department Chair's Name   Department Chair's Signature