



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):		

Email completed form for Signatures to csbstusupport@mail.fresnostate.edu

Reviewed and Approved		
_____	_____	Date _____
Department Chair's Name	Department Chair's Signature	