

Requirements

Eligibility

Applicants for the certificate will need to meet one of the following criteria:

1. Have any registered Fresno State student status **or**
2. Have a bachelor's degree in any field from an accredited institution **or**
3. Have an associate of arts degree from a two-year accredited college and a minimum of two years of business experience.

Note: *Students majoring in IS (or an equivalent program) are not eligible for the AI Certificate. Students majoring in DA (or an equivalent program) should account for all elective courses in their DA subject area. IS courses should not be assumed to count as DA electives.*

Prerequisites

Before entering the certificate program, applicants will need to demonstrate that they:

1. Are conversant in computer concepts (equivalent to IS 52 and 52L at a minimum.)
2. Have filled out the application form and sent it to csbstusupport@mail.fresnostate.edu.

Approval of the AI certificate program coordinator is required.

Required Courses (12 Units)

Course
IS 51 Programming Fundamentals
IS 130 Information Systems
IS 170 Machine Learning Applications
IS 174 Artificial Intelligence in Business

Elective Courses (3 Units) - Select one

Course
DS 135 Data Analytics
DS 140 Prescriptive Analytics
IS 158 Database Design and SQL
IS 182 Advanced Network Design and Management
IS 183 Web Development and Mobile Design