

Requirements

Eligibility

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

1. Have a bachelor's degree in any field from an accredited institution **or**
2. Have an associate of arts degree from a two-year accredited college and a minimum of two years of business experience **or**
3. Have a major in business at an accredited four-year institution of higher education.

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

Prerequisites

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

1. Have completed at least six units of elementary accounting
2. Are conversant in computer concepts (equivalent to IS 52 and 52L at a minimum.)
3. Have filled out the application form and sent it to the ISDS Department

Approval of the certificate program coordinator or the department chair is required.

Required Courses (9 Units)

Course
DS 135 Data Analytics
DS 133 Business Intelligence W/ Adv Spreadsheet
ECON 123 Introduction to Economics

Elective Courses (6 Units). Select two

Course
IS140 Geographic Information Systems
IS186 Project Management
ACCT146 Accounting Information Systems
FIN123 Business Forecasting
DS189t Business Analytics
DS195 Internship