

ARTIFICIAL INTELLIGENCE CERTIFICATE NON-DEGREE PROGRAM

Certificate Requirements

The School of Computing is responding to its industry need for a skilled workforce in Artificial Intelligence.

Artificial Intelligence integrates many computing disciplines and specialty groups into a team effort forming a structured development process that advances development from production through operation and maintenance. Artificial Intelligence considers both the business and the technical needs of specialized customers with the goal of providing a quality product that meets the user needs.

The coursework will require successful completion of five baccalaureate level courses worth 3 credits each.

The five courses that will be required to attain this certificate are:

Code	Title	Hours
CSC 324	Database Concepts	3
or CIS 324	Database Design-Dev-Mgt	
CSC 416	AI Theory and Programming	3
CSC 426	Data Mining	3
CSC 433	Adv AI Theory and Programming	3
CSC 457	Data Warehousing	3
Total Hours		15