

# CERTIFICATE IN ADVANCED PROGRAMS - GRADUATE

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## Program Description

The Certificates in Computer Science program are designed to recognize students who have completed the following core graduate courses plus additional advanced coursework in a specialty area.

These certificates are available **only** for MS Computer Science matriculated students.

**Note:** Minimum required GPA for all courses taken in the program: 3.0

## Program Requirements

Code	Title	Units
CSC 201	Programming Language Principles	3
CSC 204	Data Models for Database Management Systems	3
CSC 205	Computer Systems Structure	3
CSC 206	Algorithms And Paradigms	3