Pre-Approved Prerequisite Courses

- All courses are 100% online
- Courses highlighted in yellow are most recommended
- Professional experience may waive these prerequisites

**Programming Prerequisite Options:**

**APC 300: Programming I**
- [Offered through: UW Extended Campus – Applied Computing Program](#)

CSCI 130: Introduction to Programming
- [Offered through: UW Parkside](#)

COMPSCI 250: Introductory Computer Programming
- [Offered through: UW Milwaukee](#)

Introduction to Programming – 152 108
- [Offered through: Moraine Park Technical College](#)

Introduction to Computer Programming
- [Offered through: UW Green Bay Data Science Certificate](#)

INFOST 350X: Introduction to Application Development
- [Offered through: UW Flexible Option – Information Science & Technology](#)

**Computer Networking**

U701-327: Introduction to Networking
- [Offered through: UW Independent Learning](#)

MIS 327: Cloud Computing in Business
- [Offered through: UW Parkside](#)

**Introduction to Databases**

**APC 360: Database Management I**
- [Offered through: UW Extended Campus – Applied Computing Program](#)

CSCI 380: Database Management Systems
- [Offered through: UW Parkside](#)

COMP SCI 221: Database Design & Management
- [Offered through: UW Green Bay](#)

Intro to Databases and Data Analytics
- [Offered through: UW Green Bay Data Science Certificate](#)

INFOST 410X: Database Information Retrieval Systems
- [Offered through: UW Flexible Option – Information Science & Technology](#)

Relational Databases – 152 105
- [Offered through: Moraine Park Technical College](#)