



# Wayne County Community College District

## COURSE SYLLABUS

### CIS 130 Introduction to Application Development

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**CREDIT HOURS:** 4.00

**CONTACT HOURS:** 60.00

**COURSE DESCRIPTION:**

This course provides the foundation for building mobile applications. We will explore the tools and technologies that encompass mobile application development. Areas of focus will be exploring the Android and iOS platform, programming languages, development tools, cloud computing platforms, and other key topics.

**PREREQUISITE:** *CIS 130*

**EXPECTED COMPETENCIES:**

**ASSESSMENT METHODS:**

Student performance may be assessed by examination, quizzes, case studies, oral conversation, group discussion, oral presentations. The instructor reserves the option to employ one or more of these assessment methods during the course.

**GRADING SCALE:**

90%-100% = A  
80%-89.9% = B  
70%-79.9% = C  
60%-69.9% = D  
<60% = E