# Computer Science Scheduled Course Offerings

# Odd-Even year course offerings

# (21-22, 23-24, to be repeated Fall of odd-numbered years)

**Fall 2021**

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| CS 1309 Problem Solving and Computation (3 credits) |
| CS 2270 Intro to Web Programming (3 credits) Cannot be used in the major. |
| CS 2321 Computer Science I (4 credits) |
| CS 2322 Computer Science II (4 credits) |
| CS 3360 Object-Oriented Software Development (3 credits) |
| CS 3507 Databases (3 credits) |
| CS 3528 Data Structures and Algorithms (4 credits) |
| CS 4840 Operating Systems (3 credits) |

**Spring 2022**

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| CS 1309 Problem Solving and Computation (3 credits) |
| CS 2321 Computer Science I (4 credits) |
| CS 2322 Computer Science II (4 credits) |
| CS 2810 Computer Organization and Assembly Language Programming (3 credits) |
| CS 3270 Advanced Web Programming (3 credits) |
| CS 3370 Mobile Application Development (3 credits) |
| CS 3752 Data Mining (3 credits) |
| CS 4298 Compiler Construction (3 credits) |
| CS 4390 Social, Ethical, and Professional Issues in Computing (3 credits) |

# Even-Odd year course offerings

# (22-23, 24-25, to be repeated Fall of even-numbered years)

**Fall 2022**

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| CS 1309 Problem Solving and Computation (3 credits) |
| CS 2270 Intro to Web Programming (3 credits) Cannot be used in the major. |
| CS 2321 Computer Science I (4 credits) |
| CS 2322 Computer Science II (4 credits) |
| CS 3380 Game Development (3 credits) |
| CS 3528 Data Structures and Algorithms (4 credits) |
| CS 3560 Data Communications and Networking (3 credits) |
| CS 4360 Software Engineering (3 credits) |
| CS 4410 Digital Image Processing (3 credits) |

**Spring 2023**

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| CS 1309 Problem Solving and Computation (3 credits) |
| CS 2321 Computer Science I (4 credits) |
| CS 2322 Computer Science II (4 credits) |
| CS 2810 Computer Organization and Assembly Language Programming (3 credits) |
| CS 3270 Advanced Web Programming (3 credits) |
| CS 3350 Event-Driven Programming (3 credits) |
| CS 4627 Theory of Computation (3 credits) |
| CS 4390 Social, Ethical, and Professional Issues in Computing (3 credits) |