

| August 2019 | | | | | | |
|--------------|---|--|-----------|----------|--|----------|
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| | | | | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 Week 1 | 19 Class 1: Course intro HTML Intro set 1 - filled in Review w3schools HTML | 20 Lab 1 : HTML Intro | 21 | 22 | 23 Class 2: Tables Review w3schools tables | 24 |
| 25 Week 2 | 26 Class 3: Forms Review w3schools forms Lab 1 Due (NLT 2359) | 27 Lab 2 : Tables and Forms | 28 | 29 | 30 Class 4: HTTP protocol | 31 |

| September 2019 | | | | | | |
|----------------|--|---|-----------|----------|--|----------|
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| 1 Week 3 | 2 Labor Day | 3 Class 5: CGI Intro Filled-in handouts Review tutorialspoint c++ web programming Lab 2 Due (NLT 2359) Monday Schedule | 4 | 5 | 6 Class 6: PHP Intro Filled-in handouts Review w3schools php CGIIntro Homework (lecture practice problem) Due Before Class | 7 |
| 8 Week 4 | 9 Finish PHP Intro lecture | 10 Lab 3 : PHP and HTML | 11 | 12 | 13 Class 7: PHP functions and arrays Filled-in handouts Sorting Arrays Example | 14 |
| 15 Week 5 | 16 Class 8: Regular expressions and more files Filled-in handouts More PHP Files Review php.net manual Lab 3 Due (NLT 2359) | 17 Lab 4 : PHP | 18 | 19 | 20 Class 9: Cookies Filled-in handouts Review w3schools PHP cookies | 21 |

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| 22 Week 6 X-week | 23 Class 10: Sessions Filled-in handouts Review w3schools PHP sessions | 24 Lab 5 : 6-weeks exam and PHP cookies and sessions lab | 25 | 26 Lab 4 Due (NLT 2359) | 27 Exam review | 28 |
| 29 Week 7 | 30 Class 11: CSS 1 Filled-in handouts Review w3schools CSS Lab 5 Due (NLT 2359) | | | | | |

| October 2019 | | | | | | |
|---------------|---|--|-----------|----------|--|----------|
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| | | 1 Start Project 6-Week Grades Due | 2 | 3 | 4 Class 12: CSS 2 Filled-in handouts | 5 |
| 6 Week 8 | 7 Class 13: CSS 3 Filled-in handouts Project Proposal Due (NLT 2359) - Hard copy in class the next day | 8 Lab 6 : CSS | 9 | 10 | 11 Class 14: Responsive web design and Bootstrap Filled-in handouts Review w3schools responsive web design w3schools bootstrap Official Bootstrap | 12 |
| 13 Week 9 | 14 Columbus Day | 15 Lab 7 : Web Redesign using Bootstrap Server Side Includes Project Milestone 1 Due (beginning of lab) Lab 6 Due (NLT 2359) | 16 | 17 | 18 Class 15: Bootstrap 2 | 19 |
| 20 Week 10 | 21 Class 16: HCI Perception, Memory, Web Design Filled-in handouts Blackboard Quiz on Design Due (0925) | 22 Attend The Promise and Risk of the AI Revolution Conference. Submit a half-page summary instead of lab. Lab 7 Due (NLT 2359) | 23 | 24 | 25 Class 17: JavaScript Intro Filled-in handouts Review w3schools JavaScript tutorial | 26 |

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| 27 Week 11 X-week | 28 Class 18: JavaScript Functions and Arrays aiconferencereport Due in submit system (NLT 2359) | 29 Lab 8 : 12 week exam and JavaScript Intro | 30 | 31 | | |
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| November 2019 | | | | | | |
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| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| | | | | | 1 Class 19: JavaScript Events and DHTML Filled-in handouts | 2 |
| 3 Week 12 | 4 Finish JS Events and DHTML lecture Lab 8 Due (NLT 2359) | 5 Lab 9 : JS Events 12-Week Grades Due Project Milestone 2 Due (beginning of lab) | 6 | 7 | 8 Class 20: AJAX and JSON Filled-in handouts Review w3schools AJAX and w3schools JSON | 9 |
| 10 Week 13 | 11 Veterans Day | 12 Lab 10 : AJAX Lab 9 Due (NLT 2359) | 13 | 14 | 15 Class 21: Filled-in handouts cookie example and functions Review w3school JS cookies | 16 |
| 17 Week 14 | 18 Class 22: XSS Attacks & Input Validation Filled-in handouts | 19 Work on Lab Project Milestone 3 Due (beginning of lab) | 20 | 21 | 22 Class 23: CSRF Filled-in handouts | 23 |
| 24 Week 15 | 25 Class 24: Accessibility Filled-in handouts Official Section 508 Website Old Section 508 Guide Section 508/WCAG Checklist Lab 10 Due (NLT 2359) | 26 Work on Project | 27 Class 25: Ethics Friday Schedule | 28 Thanksgiving | 29 Thanksgiving break | 30 |

| December 2019 | | | | | | |
|---------------|---------------------------------|--|------------------|--------------------------|------------------|----------|
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| 1 Week 16 | 2 Class 26: Closing and SOFs | 3 Final Exam during lab Final Exam | 4 | 5 Last day of classes | 6 Reading Day | 7 |
| 8 Week 17 | 9 Exam Day 1 | 10 Exam Day 2 | 11 Exam Day 3 | 12 Exam Day 4 | 13 | 14 |

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| 15 | 16 Exam Day 5 Project Report and Code Due (NLT 0755) Final Project Presentations at 0755 in MI223 | 17 Exam Day 6 | 18 Exam Day 7 | 19 | 20 | 21 |
| 22 | 23 Final Grades Due | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |
