

**NOTE: The course schedule displayed is my best estimate at the start of semester. It may be modified as the semester progresses.**

<b>Meeting</b>	<b>Dates</b>	<b>Topic</b>	<b>Reading Materials</b>	<b>Note or Due Dates</b>
<b>1</b>	<b>Aug 23</b>	<b>Welcome &amp; Introduction</b>	<b>Chapter 1 (1.1, 1.4, 1.5)</b>	
<b>2</b>	<b>Aug 25</b>	<b>Introduction (continued)</b>	<b>Chapter 1 (1.1, 1.4, 1.5)</b>	<b>Introduce Yourself Form</b>
<b>3</b>	<b>Aug 30</b>	<b>Module 2.1: Performance Evaluation 1</b>	<b>Chapter 1 (1.8 - 1.10)</b>	<b>Survey For Assessment of Background</b>
<b>4</b>	<b>Sep 1</b>	<b>Module 2.2: Performance Evaluation 2</b>	<b>Chapter 1 (1.8 - 1.10)</b>	
<b>5</b>	<b>Sep 6</b>	<b>No lecture - Labor Day</b>		
<b>6</b>	<b>Sep 8</b>	<b>Module 2.3: Cost and Reliability</b>	<b>Chapter 1 (1.6, 1.7)</b>	
<b>7</b>	<b>Sep 13</b>	<b>Module 3.1: ISA 1</b>	<b>Appendix A</b>	
<b>8</b>	<b>Sep 15</b>	<b>Module 3.2 and 3.3: ISA 2, 3</b>	<b>Appendix A</b>	<b>Quiz 1 (Due Sep 17)</b>
<b>9</b>	<b>Sep 20</b>	<b>Module 4.1: Cache 1</b>	<b>Appendix B &amp; Chapter 2</b>	
<b>10</b>	<b>Sep 22</b>	<b>Module 4.2: Cache 2</b>	<b>Appendix B &amp; Chapter 2</b>	
<b>11</b>	<b>Sep 27</b>	<b>Module 4.3: Cache 3</b>	<b>Appendix B &amp; Chapter 2</b>	<b>Quiz 2 (Due Sep 27)</b>
<b>12</b>	<b>Sep 29</b>	<b>Module 4.4: Cache 4</b>	<b>Appendix B &amp; Chapter 2</b>	

13	Oct 4	Module 4.5: Cache 5 Module 4.6: Cache 6 (Virtual Memory)	Appendix B & Chapter 2	
14	Oct 6	Module 5.1: Pipelining 1	Appendix C & Chapter 3	Quiz 3
15	Oct 11	Module 5.2: Pipelining 2		
15	Oct 13	Review Session	Appendix C & Chapter 3	
16	Oct 18	Midterm Exam 1:30 PM - 02:45 PM In HS1 O125		
17	Oct 20	Module 5.3: Pipelining 3	Appendix C & Chapter 3	
18	Oct 25	Module 5.4: Pipelining 4	Appendix C & Chapter 3	
19	Oct 27	Module 5.5: Pipelining 5	Appendix C & Chapter 3	
20	Nov 1	Module 6.1: ILP 1	Chapter 3	Programming Assignment 1
21	Nov 3	Module 6.2: ILP 2	Chapter 3	
22	Nov 8	Module 6.3: ILP 3	Chapter 3	
23	Nov 10	Module 6.4: ILP 4	Chapter 3	Quiz 4
24	Nov 15	Module 6.5: ILP 5	Chapter 3	
25	Nov 17	Module 6.6: ILP 6	Chapter 3	Quiz 5
26	Nov 22	Module 6.6: ILP 6	Chapter 3	Programming Assignment 2

<b>27</b>	<b>Nov 24</b>	<b>Student Holiday</b>		<b>Quiz 6</b>
<b>28</b>	<b>Nov 29</b>	<b>Review Session</b>		
<b>29</b>	<b>Dec 1</b>	<b>Review Session</b>		<b>Programming Assignment 3</b>
	<b>Dec 6</b>	<b>Final Exam 1:00 PM - 3:50 PM</b>		