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<tr>
<th>Date</th>
<th>Main topics</th>
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<th>Suggested reading</th>
<th>Assignments</th>
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<td>8/21/2019</td>
<td>Introduction</td>
<td>Introduction/motivation</td>
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<td>Applications, curve fitting</td>
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<td>Background</td>
<td>Terminology, probability review</td>
<td>Bishop 1.1; Hastie et al. 2.1-2.2</td>
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<td>Rissanen; Mohri et al. 2</td>
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<td>Classification</td>
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<td>Hastie et al. 2.1-2.5</td>
<td>Project proposals due</td>
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<td>Linear regression, clustering (Project 1)</td>
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<td>Hastie et al. 3, 4, 14.3</td>
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