



HAP 780  
Data Mining

Course Start Date: Tuesday 03/17/2026 Course End Date:  
Tuesday 05/14/2025

Module	Date	Title	Assignments
1	Start: 03/17/2026	Introduction to Data Mining	<b>LM1 Assignment</b> Due: Sunday ,11:59 PM, ET <b>Lab 1 Assignment</b> Due:Sunday, 11:59 PM, ET <b>Week 1 Discussion</b> Due :Saturday ,11:59 PM,ET
2.	Start:03/24/2026	Data Pre Processing	<b>Week 2Discussion</b> Due Saturday , 11:59 PM ET <b>LM 2 Assignment</b> Due Sunday ,11:59 PM ET <b>LM 3 Assignment</b> Due Sunday ,11:59 PM ET

3	Start 03/31/2026	Data Preprocessing, Association Mining	<b>Week 3 Discussion</b> Due Saturday 11:59 PM ET <b>LM 4 Assignment</b> Due Sunday 11:59 PM ET <b>LM 5 Assignment</b> Due Sunday 11:59 PM ET
4	Start 04/07/2026	Supervised Learning	<b>Week 4 Discussion</b> Due Saturday 11:59 PM ET <b>LM 6 Assignment</b> Due Sunday 11:59 PM ET <b>LM 7 Assignment</b> Due Sunday 11:59 PM ET
5	Start: 04/14/2025	Supervised Learning Continued	<b>Week 5 Discussion</b> Due Saturday 11:59 PM ET <b>LM 8 Assignment</b> Due Sunday 11:59 PM ET

6	Start: 04/21/2025	Temporal Data Mining	<p><b>Week 6 Discussion</b> Due Saturday , 11:59 PM ET</p> <p><b>LM 9 Assignment</b> Due Sunday ,11:59 PM ET</p> <p><b>LM 10 Assignment</b> Due Sunday , 11:59 PM ET</p>
7	Start:04/28/2026	Clustering and Outlier Detection	<p><b>Week 7 Discussion</b> Due Saturday ,11:59 PM ET</p> <p><b>LM 11 Assignment</b> Due Sunday ,11:59 PM ET</p> <p><b>LM 12 Assignment</b> Due Sunday ,11:59 PM ET</p>
8	Start: 05/05/2025	Text Mining, Multimedia Mining and Big Data	<p><b>Week 8 Discussion(Optional)</b> Due Tuesday 12/9/2025 at 11:59 PM ET</p> <p><b>LM 13 Assignment(Optional)</b> Due Tuesday 12/9/2025 at 11:59 PM ET</p> <p><b>LM 14 Assignment(Optional)</b> Due Tuesday 12/9/2025 at 11:59 PM ET</p> <p><b>LM 15 Assignment(Optional)</b> Due Tuesday 12/9/2025 at 11:59 PM ET</p> <p><b>Final Project Presentations</b> Due Wednesday 12/10/2025 at 11:59 PM ET</p> <p><b>Final Project Submission</b> Due Wednesday 12/10/2025 at 11:59 PM ET</p> <p><b>Final Exam</b> Due Thursday 12/11/2025</p>

8	Start: 8/12/2025	T-SQL Programming Advanced - Topics	<b>M8 Assignment - T-SQL Programming</b> Due: Monday 8/18/2025 at 11:59 PM, ET <b>M8 Final Exam</b> Due: Tuesday 8/19/2025 5:00 - 6:10 PM, ET <b>M8 Teach One</b> Due: Wednesday 8/13/2025 at 11:59 PM, ET
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