

Capstone Start Date	29 Mar 24
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**TEXAS McCombs**  
The University of Texas at Austin  
McCombs School of Business



Week	Session Plan	Milestones	Release Date	Capstone Mentorship Session		Submissions by Students
				Sat or Sun		
Week 0	Capstone Orientation	Release Problem Statement (PO). Release group list (PO). Release Interim report template (PO). Release Final report template (PO). Release Milestones/weekly plan (PO). Expectation setting (PO).	22 Mar 24	30 Mar 24  Capstone Orientation Session (Saturday)		
Week 1	Capstone Mentoring Session -1 : Discussion of Problem Statement, Delegation of responsibilities among team members, Planning the progress and approach to capstone	Interim Report Release Problem Statement Discussion. Dataset discussion Inputs on how to approach this problem statement.	Interim Report Submission Release  5 Apr 24	6 Apr 24	7 Apr 24	-
Week 2	No session	Milestone 1: 1. Data exploration and preprocessed data ready for model building. 2. Interim report 1st draft upto data preprocessing.	-	PM Check IN		
Week 3	Capstone Mentoring Session 2 - Review of Notebook and Interim Report. Point out errors, suggest alternate methods, Doubt clarification, unblocking roadblocks.	Milestone 1: 1. Train a base model. 2. Include Base model in Intreim report. 3. Share notebook & Interim report with mentor 1 day before session. 4. Mentor to share review comments with the group during session. 5. Groups to incorporate the changes and submit Interim report for evaluation.		20 Apr 24	21 Apr 24	Interim Report Submission Due  21 Apr 24
Week 4	No session	Final Report Release 1. Experimenting with different approaches / algorithms / architectures to improve performance of the model. 2. Performane improvement using paramters / hyperparameters tuning. 3. Compare various model's performance to conclude best performing model.	Final Report Release  26 Apr 24	No Session		
Week 5	Capstone Mentoring Session - 3 - Validation of the final notebook & final report and suggestions, inputs, correction before submission	Milestone 2: 1. Update all progress in final report. 2. Share copy of notebook and final report with mentor 1 day before session. 3. Discuss additional inputs from mentor for performance improvement. 4. Discuss additional inputs from mentor for final report improvement.	-	4 May 24	5 May 24	--
Week 6	Capstone Mentoring Session - 4- Presentation of capstone project by students to mentor	Milestone 2: 1. Showcase all the improvements achieved during last week to the mentor. 2. Submit Final report and capstone work for evaluation.	-	11 May 24	12 May 24	Final Report Submission Due  12 May 24