

MOMENTUM

Momentum (course 16.682) takes place over IAP and lasts four (4) weeks. Below is a breakdown of how each week can look.

Note: Schedules for Momentum can differ slightly year-to-year. For questions on this upcoming year, please email Momentum staff at momentum@mit.edu.

Sample Breakdown – Weeks 1-4

Week 1

- Students attend lectures Monday-Friday.
- Depending on the topic, additional (attendance-optional) labs/workshops are held for those interested.
- Students learn about this year's topic and to which team they have been assigned.
- Teams meet at least once.

Approximate commitment time for week 1 is less than 15 hours.

Week 2

- Students attend topical workshops (e.g., "Interviewing Skills and Poster Presentation").
- **Design Review** – Teams present their ideas to Momentum teaching staff (instructor, TAs, and possibly the industry reps on this year's board) and OME Momentum staff. **Attendance and participation are required for all team members.**
- Instructor and TAs are available for office hours. Teams are highly encouraged to attend as many office hours as needed.
- Each team meets as needed to prototype – frequency and length of meetings are determined by team members.

Approximate commitment time for week 2 could be up to 25 hours.

Week 3

- Students attend topical workshop(s) (e.g., Public Speaking).
- **Progress Report** – Teams present their progress to Momentum teaching staff (instructor, TAs, and possibly the industry reps on this year's board) and OME Momentum staff. **Attendance and participation are required for all team members.**

MOMENTUM

- Attend office hours as needed.
- Each team continues to meet as needed to prototype, test prototype and create “poster” (may be a virtual presentation) for Competition Day – frequency and length of meetings determined by team members.

Approximate commitment time for week 3 could be up to 25 hours.

Week 4

- Team posters are due.
- Video recordings of each team’s prototype are due.
- Attend office hours.
 - We schedule one mandatory office hour early in the week which all teams must attend as a way to address questions/concerns and check-in re: Competition Day. Otherwise, teams determine how many office hours to attend.
- Each team meets as needed to test prototype, prepare for Competition Day, etc.
- All students/teams participate in day-long **Poster Presentation and Competition Day** activities.

Approximate commitment time for week 4 could be up to 30 hours.