**Technical Deep Dive Presentation  
Time Limit:** 25 minutes

You will give four presentations this semester with different goals and purposes.

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| **Presentation** | **Time Limit** | **Audience** | **Purpose** |
| Startup Pitch | 2–3 minutes | Instructor & Peers | Show your semester plan |
| Lightning Talk  (Showcase Day Presentation) | 5 minutes (auto-advancing) | General Public | Encourage guests to come check out your project in more depth. |
| Engineering Design Review | 25 minutes  (mostly discussion | Technical / Engineers | Describe in detail your accomplishments, rationale, and system design. Get Feedback. |
| Technical Deep Dive | 25 minutes | Technical / Engineers | Describe in detail your accomplishments, rationale, and system design. |

**PowerPoint Template:** [**Download PowerPoint Slide Template Here**](https://www.dropbox.com/scl/fi/8fg7nya46o8yewr885zpq/Technical_Deep_Dive_Presentation_Template.pptx?rlkey=fvik6agwt0j6n287q83cqq4o5&dl=0)*Note: The structure of this PowerPoint template is designed to assist each team, but is not fixed in stone. Teams are encouraged to modify the default structure of this slide deck to suit their individual project requirements and presentations styles.*  **Your Task:**

* Build or expand your technical deep dive presentation slide deck using the template to help guide you.
* **Make sure to leave time for a project demonstration** (i.e., to demo your current system / prototype). Live demonstrations are preferred, but it’s recommended to have a back-up video demonstration. This way if unforeseen consequences prevent you from showing a live demo (or time is exceedingly short, or your system is difficult to show live), you can show a video to still demonstrate your work to the class.
* Make sure to include a slide that summarizes your **individual focus areas and accomplishments** towards the project and partnership.

**Practice Presentations:** There will be a practice presentation before we invite the entire class and guests to attend. For the practice presentations, the structure is typically different. Instead of formally going through the entire presentation, teams are requested to flip through their slides and show the flow presentation. This will enable an open discussion for improving the quality of the presentation.

**Submission Instructions:**

* Submit a copy of your presentation (.pptx) file on GitHub under the team\_deliverables folder.