



# Design Presentation

Teams give a design presentation to a panel of subject matter expert judges. Each team must present what they plan to do on the course, and how that plan impacted their design and selections. This oral presentation must be conducted in English and may include visual aids: Teams must provide their own computer and adapters for an HDMI connector to use the presentation display monitor. Teams receive an assigned 15-minute presentation time.

This presentation includes:

- Team presentation – 10 minutes
- Judges’ question and answer – 5 minutes

After the presentation, teams should make themselves available for a team photo. Please find the latest presentation schedule here: [AIMM Agenda | Trine University](#)

The design presentation is worth a total of 200 points. Below are the scoring metrics with guidance provided to the judges during evaluations.

## Scoring Metrics (Maximum Points: 200)

<b>Competition Strategy</b> 0-60 points	The team demonstrates a good understanding of rules, requirements, and autonomy challenges, and explains how the team developed their competition strategy. Team effectively describes metrics of success for the competition.
<b>Design Rationale</b> 0-60 points	The team’s design approach clearly relates to their competition strategy. System, subsystem, and component testing as well as lessons learned are applied throughout the system development process.
<b>Effective Communication &amp; Professionalism</b> 0-40 points	Presentation materials and team member knowledge effectively support the team’s message. Team members are engaging, respectful, and professional while interacting in a positive manner with the judges and each other.
<b>Judge Questions &amp; Dialogue</b> 0-40 points	The team effectively uses evidence, experience, and research from project to inform responses to all questions and discussion.