**Lead Aerodynamics Engineer**

**Answers to:**

* Engineering Directors
* Senior Engineering Team (SET)

**Responsibilities:**

* Leading, managing and day-to-day running of the Aerodynamics Engineering Team
* Integration of the body and aerodynamics package with ALL other car components and systems
* Team liaison (with directors, other engineering teams, and the media team (for paint and aesthetic designs))
* Designing, simulating, building, testing and refining the body of the car (Primary)
* Designing, simulating, building, testing and refining the Aerodynamics package, including undertray, of the car (Secondary)
* Making minor aerodynamic engineering and design decisions
* Producing presentations on the aerodynamic components for the Formula Student competition (e.g. poster)
* Ensuring the Aerodynamic Engineering Team is prepared for the Formula Student competition

**Notes:**

* Must be either a 1st or 2nd year engineering student
* ‘Minor’ decisions are those which will affect only the body or aerodynamic system and not the vehicle as a whole: these decisions must be directed to Engineering Directors