

Milestones

- CAD Drawing
- Initial Take-Off Gross Weight

	Input	Output
Propulsion	Weight, Speed, Engine Location, Driven Wheels	Power Output, Specific Engine (Engine Deck)
Stability & Control	Drawing and Engine Deck	Cg, Approx. Size and Location of Control Surfaces, Stability Derivatives
Structures	Drawing, Weights, Fuel Storage, Wing Loading	Models and Interface for Wing and Fuselage Research: Impact and Crashworthiness Requirements
Roadability & Human Factors	Drawing, Undercarriage Suspension and Layout	Cabin Layout, Avionics Research: Road Requirements, Market
Systems	Electrical Requirements, Force Requirements for Hydraulics	Weights, Cost, Size Research: Required Avionics