COURSEWORK

ELECTRIC SCOOTER ARCHITECTURE DESIGN

# OBJECTIVES

The objective of this coursework is to design an architecture for an electric scooter.

The company MU Scooters Inc. is developing and manufacturing its new scooter model. It has completed the requirements phase and has gathered all the information needed for the architecture design in a document (Scooter\_Requirements.docx).



The learning outcomes of this coursework are:

* Understand and interpret system use cases, functions, boundaries and requirements.
* Propose formal and functional architectures.
* Manage architectures in System Composer.

# TASKS

# DELIVERABLES

# EVALUATION CRITERIA