## ELO 5: Engineering Methods, Skills and Tools, Including Information Technology

Demonstrate competence to use appropriate engineering methods, skills and tools, including those based on information technology.

• Chapter 3 and 4

- Engineering method applied to solving the communication and control of the trainer with an external Zwift host.
- Engineering method applied to selecting, designing and implementing the hardware components needed for the trainer.
- Adequate consideration for the goal of the product applied to the planning and design phases.

ELO 6: Professional and Technical Communication	
Demonstrate competence to communicate effectively, both orally	Report
and in writing, with engineering audiences and the community at	Poster
large.	<ul> <li>Presentation</li> </ul>

- The Report and the oral presentation will aim to prove the ability to achieve the communication.
- The Report will focus on presenting the project to a technical and engineering audience where the poster will be aimed at presenting to the wider community.

ELO 8: Individual, Team and Multidisciplinary Working	
Demonstrate competence to work effectively as an individual, in	• Section X
teams and in multi-disciplinary environments.	

- Project focuses on Individual work, with guidance from supervisor and input from other students working under same supervisor.
- The project proposal, progress report, progress presentation, draft report and final report will be handed in to achieve this.