Project Gantt Chart

Phases:
- Preparatory Phase
- Simulation and Modelling
- Testing and Improving Results
- Analysis and Compilation of Results
- Report Writing

TERM 1 — TERM 2

Christmas Holidays

Weeks: Week 6, Week 7, Week 8, Week 9, Week 10, Week 11, Week 12, Week 13, Week 14, Week 15, Week 16, Week 17, Week 18, Week 19, Week 20, Week 21, Week 22, Week 23, Week 24, Week 25, Week 26, Week 27, Week 28, Week 29, Week 30, Week 31

Dates:
30 Sep 2019, 7 Oct 2019, 14 Oct 2019, 21 Oct 2019, 28 Oct 2019, 4 Nov 2019, 11 Nov 2019, 18 Nov 2019, 25 Nov 2019, 2 Dec 2019, 9 Dec 2019, 16 Dec 2019, 23 Dec 2019, 30 Dec 2019, 6 Jan 2019, 13 Jan 2019, 20 Jan 2019, 27 Jan 2019, 3 Feb 2019, 10 Feb 2019, 17 Feb 2019, 24 Feb 2019, 2 Mar 2019, 9 Mar 2019, 16 Mar 2019, 23 Mar 2019, 30 Mar 2019

Tasks and deliverables:
- Literature Review
- Find a suitable mathematical model
- Define control objectives
- Design and test different control system configurations
- Building and testing the mathematical model
- Compile and understand initial results
- Reiterate testing with improvements made to the model
- Analyse the robustness of the system
- Improve model performance
- Project Proposal
- Progress Report 1
- Progress Report 2
- Interim Report
- Progress Report 3
- Progress Report 4
- Progress Report 5
- Project Poster
- Final Report

Reading Week

Milestones:
- Finalise mathematical model that best represents the system
- Obtain tested and finalised model
- Obtain initial baseline results
- Obtain best results

Legend
- Milestone
- Deliverable
- Planned Project Tutorial *
- Monday of a week
- 1st day of a month
- (descr)

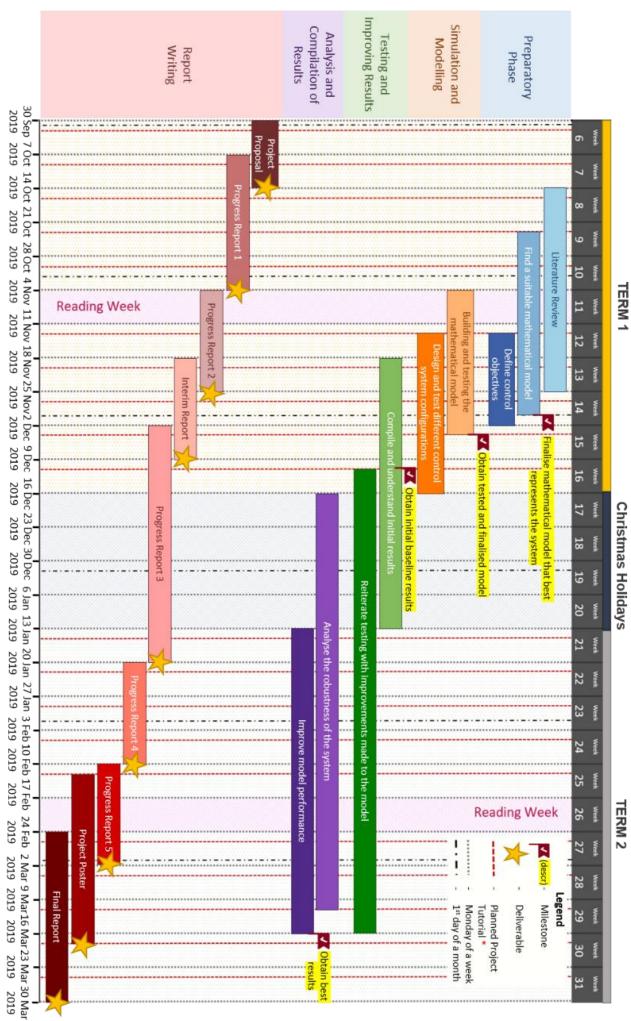* - Planned tutorials are subject to change based on supervisors availability