








	Name	Duration	Start	Finish	Predecessors
1		Development of V/STOL MultiRotor	213 days	21/10/19 08:00	21/05/20 08:00	
2		S1 Week 4 Aims and Objectives	0 days	21/10/19 08:00	21/10/19 08:00	
3		S1 Week 6 Progress Review	0 days	04/11/19 09:00	04/11/19 09:00	
4		S1 Week 10 Second Reviewer	0 days	02/12/19 09:00	02/12/19 09:00	
5		S1 Week 11 Interim Report	0 days	09/12/19 09:00	09/12/19 09:00	
6		S1 Week 12 Second Reader Meeting	0 days	16/12/19 09:00	16/12/19 09:00	
7		S2 Week 1 Intereme Report Feedback	0 days	03/02/20 09:00	03/02/20 09:00	
8		S2 Week 6 Progress Review	0 days	16/03/20 09:00	16/03/20 09:00	
9		S2 Week 11 Final Report	0 days	18/05/20 08:00	18/05/20 08:00	
10		S2 Week 12 Presentation	0 days	21/05/20 08:00	21/05/20 08:00	
11		Modelling	68 days	21/10/19 08:00	28/12/19 08:00	
12		Obtain Parts	14 days	21/10/19 08:00	04/11/19 08:00	
13		Complete Multirotor Platform	14 days	04/11/19 08:00	18/11/19 08:00	12
14		Investigate Literature	14 days	21/10/19 08:00	04/11/19 08:00	
15		Develop Dynamical Model	40 days	04/11/19 08:00	14/12/19 08:00	14
16		Develop Model Simulation	14 days	14/12/19 08:00	28/12/19 08:00	15
17		Control Systems Design	137.375 days	04/11/19 08:00	20/03/20 17:00	
18		Investigate Literature	30 days	04/11/19 08:00	04/12/19 08:00	14
19		LQG Control Design	73.375 days	28/12/19 08:00	10/03/20 17:00	16;18
20		Obtain results in Simulation	10 days	10/03/20 17:00	20/03/20 17:00	19
21		Flight Software Development	7 days	21/10/19 08:00	28/10/19 08:00	
22		Obtain key Libraries	7 days	21/10/19 08:00	28/10/19 08:00	
23		Advanced Objectives	208 days	21/10/19 08:00	16/05/20 08:00	
24		Investigate Predictive control	180 days	21/10/19 08:00	18/04/20 08:00	
25		Implement in Simulation	28 days	18/04/20 08:00	16/05/20 08:00	16;24;20

[illegible]

Timeline visualization for ACS6420 VSTOL Project - page3.

The timeline spans from c 19 to 24 Feb 20, with weekly markers every 7 days.

Key events and milestones are indicated by blue bars and markers:

- A blue bar is present from c 19 to approximately 30 Dec 19.
- A blue bar is present from approximately 30 Dec 19 to 6 Jan 20.
- A blue bar is present from approximately 6 Jan 20 to 13 Jan 20.
- A blue bar is present from approximately 13 Jan 20 to 20 Jan 20.
- A blue bar is present from approximately 20 Jan 20 to 27 Jan 20.
- A blue bar is present from approximately 27 Jan 20 to 3 Feb 20.
- A blue bar is present from approximately 3 Feb 20 to 10 Feb 20.
- A blue bar is present from approximately 10 Feb 20 to 17 Feb 20.
- A blue bar is present from approximately 17 Feb 20 to 24 Feb 20.

A specific milestone is marked with a diamond symbol and the date 03/02.

2 Mar 20 9 Mar 20 16 Mar 20 23 Mar 20 30 Mar 20 6 Apr 20 13 Apr 20 20 Apr 20 27 Apr 20 4 May 20

M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T F S S

◆ 16/03

Task durations and dependencies:

- Task 1 (Thick Black Bar): March 2 to March 16, 2020.
- Task 2 (Blue Bar): March 16 to March 23, 2020.
- Task 3 (Thick Black Bar): March 23 to April 13, 2020.
- Task 4 (Blue Bar): April 13 to April 20, 2020.
- Task 5 (Thick Black Bar): April 20 to May 4, 2020.
- Task 6 (Blue Bar): May 4 to May 11, 2020.

Dependencies:

- Task 2 depends on Task 1.
- Task 4 depends on Task 3.

ACS6420 VSTOL Project - page4

[illegible]