AE429-G08-GANTT-CHART

Jan 30, 2024

http://

Project manager	
Project dates	Jan 28, 2024 - Apr 15, 2024
Completion	0%
Tasks	27
Resources	6

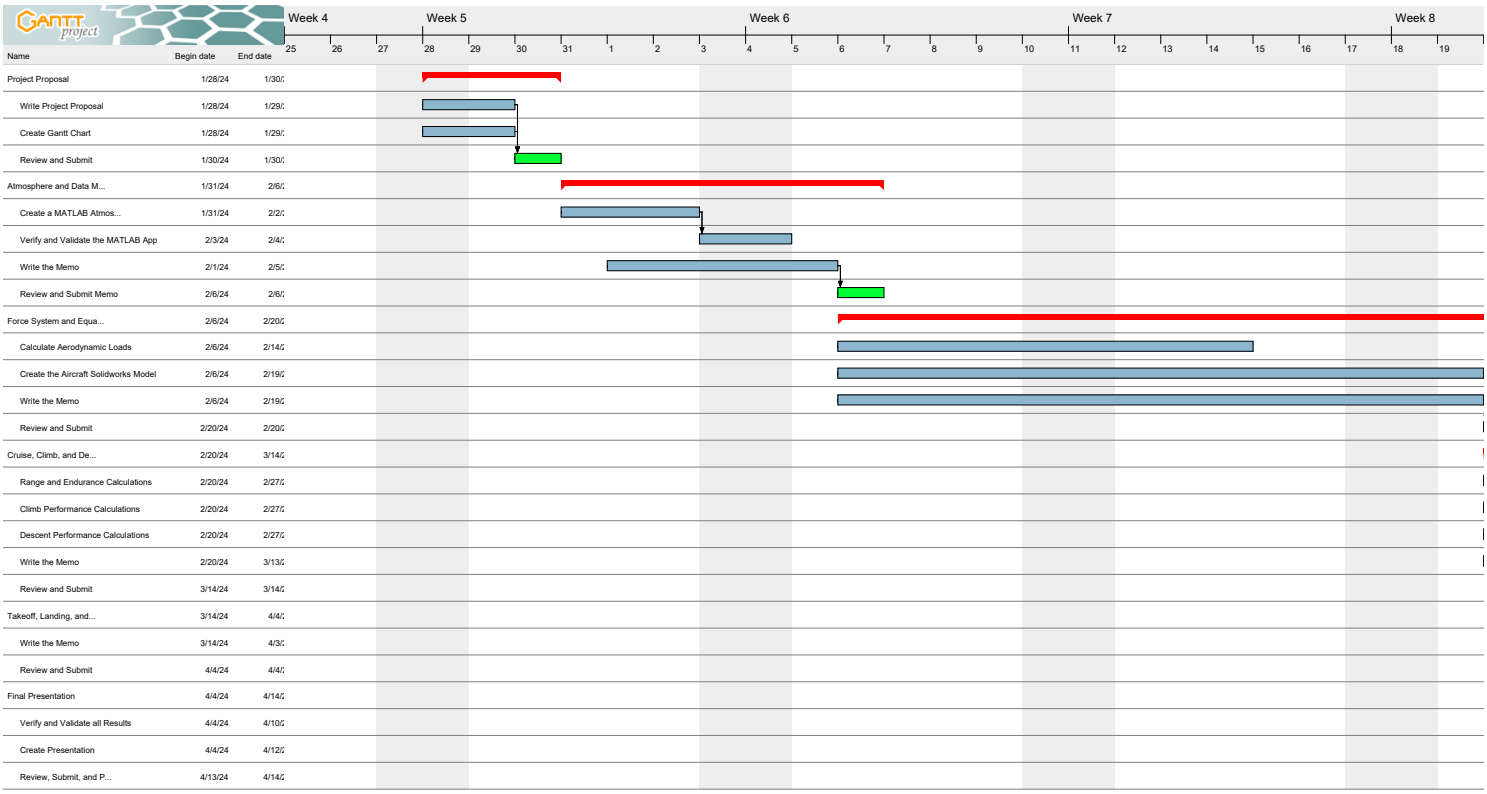
Tasks

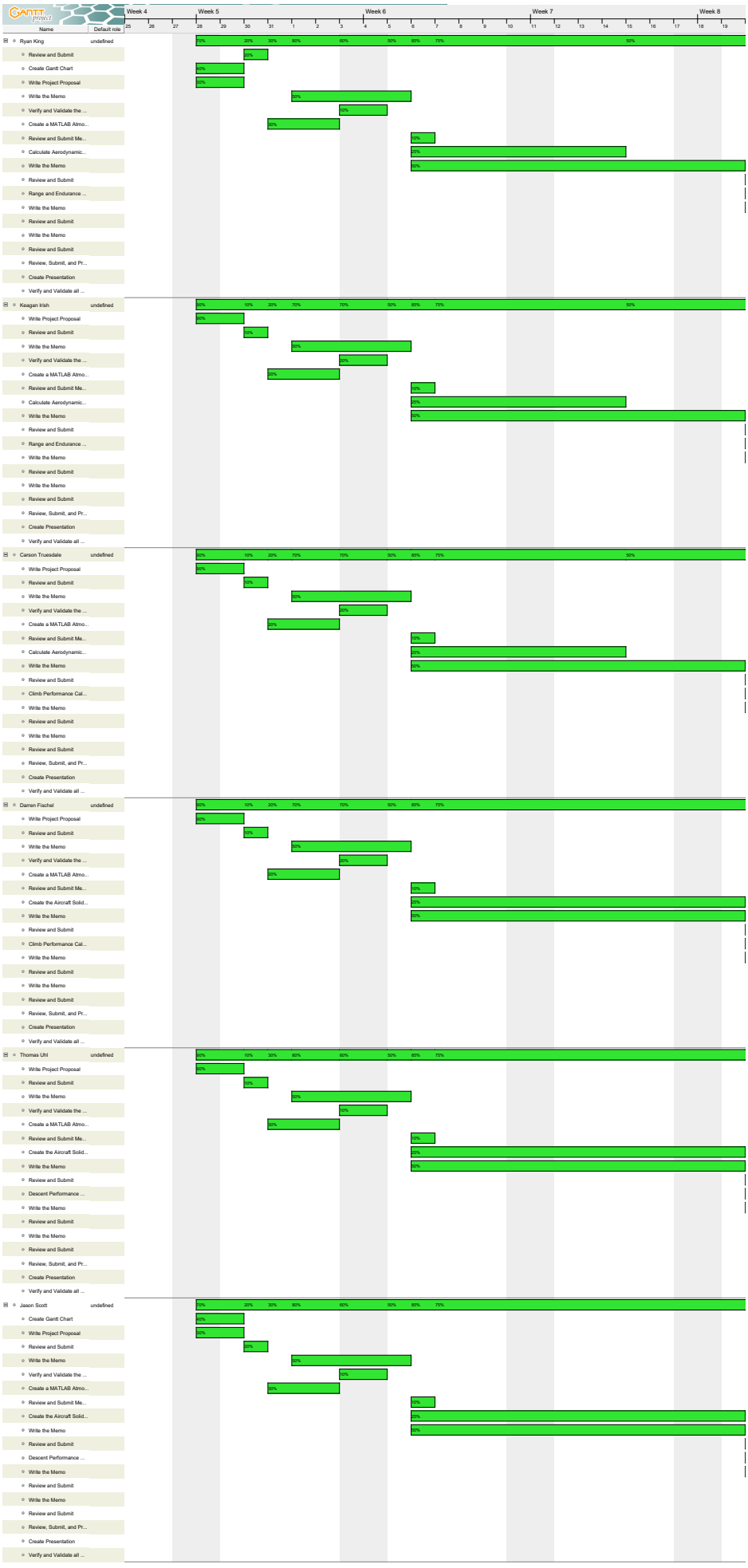
Name	Begin date	End date
Project Proposal	1/28/24	1/30/24
Write Project Proposal	1/28/24	1/29/24
Create Gantt Chart	1/28/24	1/29/24
Review and Submit	1/30/24	1/30/24
Atmosphere and Data Measurements Memo	1/31/24	2/6/24
Create a MATLAB Atmosphere Model App	1/31/24	2/2/24
Verify and Validate the MATLAB App	2/3/24	2/4/24
Write the Memo	2/1/24	2/5/24
Review and Submit Memo	2/6/24	2/6/24
Force System and Equations of Motion Report	2/6/24	2/20/24
Calculate Aerodynamic Loads	2/6/24	2/14/24
Create the Aircraft Solidworks Model	2/6/24	2/19/24
Write the Memo	2/6/24	2/19/24
Review and Submit	2/20/24	2/20/24
Cruise, Climb, and Descent Performance Memo	2/20/24	3/14/24
Range and Endurance Calculations	2/20/24	2/27/24
Climb Performance Calculations	2/20/24	2/27/24
Descent Performance Calculations	2/20/24	2/27/24
Write the Memo	2/20/24	3/13/24
Review and Submit	3/14/24	3/14/24
Takeoff, Landing, and Manoeuver Performace Memo	3/14/24	4/4/24
Write the Memo	3/14/24	4/3/24
Review and Submit	4/4/24	4/4/24
Final Presentation	4/4/24	4/14/24
Verify and Validate all Results	4/4/24	4/10/24
Create Presentation	4/4/24	4/12/24
Review, Submit, and Practice Presentation	4/13/24	4/14/24

Resources

Name	Default role
Ryan King	undefined
Keagan Irish	undefined
Carson Truesdale	undefined
Darren Fischel	undefined
Thomas Uhl	undefined
Jason Scott	undefined

Gantt Chart



Name	Begin date	End date
Project Proposal	1/28/24	1/30/
Write Project Proposal	1/28/24	1/29/
Create Gantt Chart	1/28/24	1/29/
Review and Submit	1/30/24	1/30/
Atmosphere and Data M...	1/31/24	2/6/
Create a MATLAB Atmos...	1/31/24	2/2/
Verify and Validate the MATLAB App	2/3/24	2/4/
Write the Memo	2/1/24	2/5/
Review and Submit Memo	2/6/24	2/6/
Force System and Equa...	2/6/24	2/20/
Calculate Aerodynamic Loads	2/6/24	2/14/
Create the Aircraft Solidworks Model	2/6/24	2/19/
Write the Memo	2/6/24	2/19/
Review and Submit	2/20/24	2/20/
Cruise, Climb, and De...	2/20/24	3/14/
Range and Endurance Calculations	2/20/24	2/27/
Climb Performance Calculations	2/20/24	2/27/
Descent Performance Calculations	2/20/24	2/27/
Write the Memo	2/20/24	3/13/
Review and Submit	3/14/24	3/14/
Takeoff, Landing, and...	3/14/24	4/4/
Write the Memo	3/14/24	4/3/
Review and Submit	4/4/24	4/4/
Final Presentation	4/4/24	4/14/
Verify and Validate all Results	4/4/24	4/10/
Create Presentation	4/4/24	4/12/
Review, Submit, and P...	4/13/24	4/14/

Resources Chart