

VERTICALLY CHALLENGED

University of Idaho
2019 Capstone Senior Design

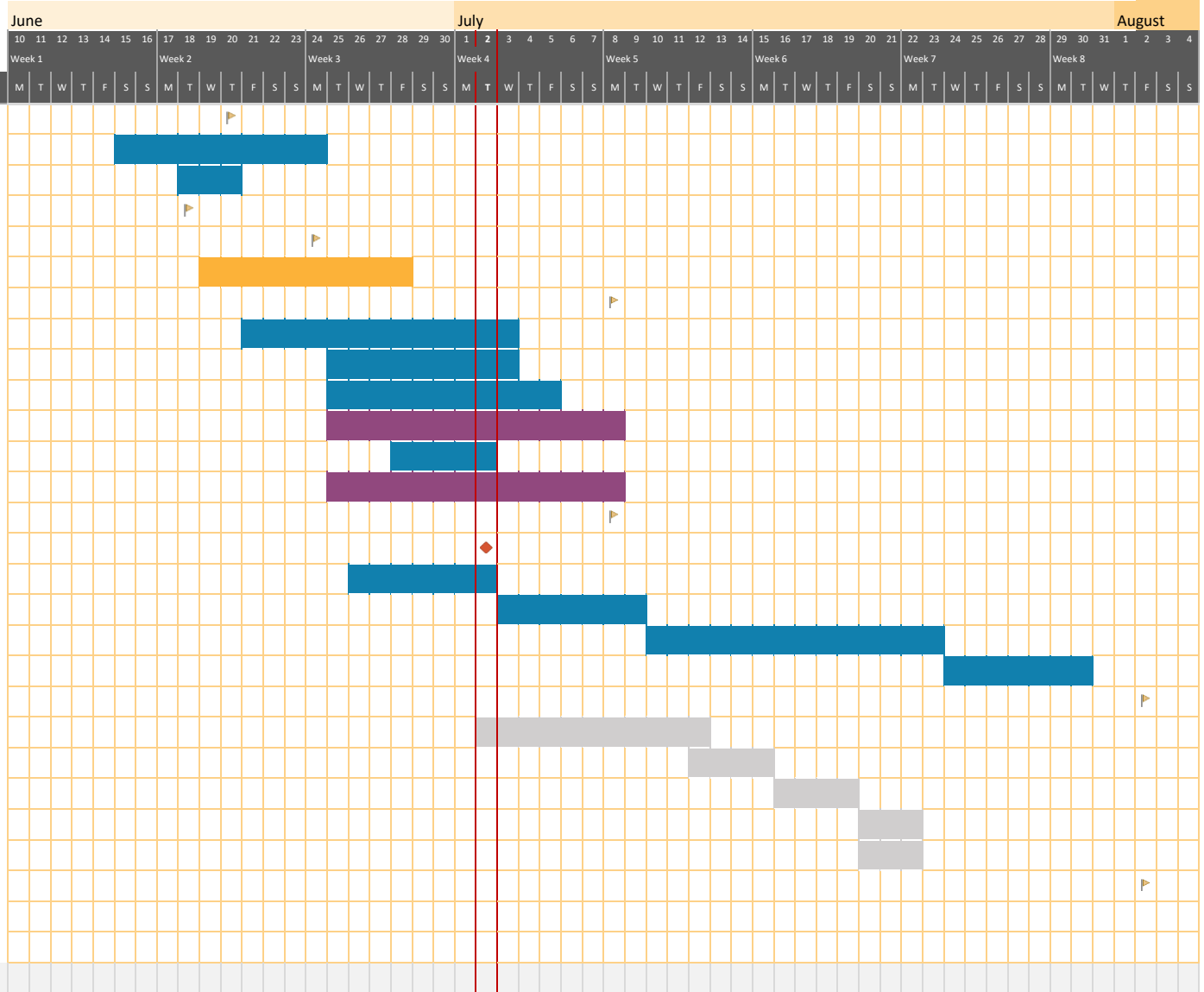
Project Start Date: 6/15/2019

Display Week: 1

Legend:

On Track
Low Risk
Med Risk
High Risk
Unassigned

Milestone Description	Category	Assigned To	Progress	Start	No. Days
Project Familiarization	Milestone		89%	6/20/2019	1
Table Design	On Track	Cobi, Jeremiah	95%	6/15/2019	10
Previous Code	On Track	Seth	100%	6/18/2019	3
Client Contact	Milestone	Jeremiah	100%	6/18/2019	1
Product Requirements	Milestone	All	100%	6/24/2019	1
Gain IRIC Access	Low Risk	Cobi, Jeremiah	50%	6/19/2019	10
Prototype 1: Shaker Table	Milestone	All	64%	7/8/2019	1
Design Linkage System	On Track	Jeremiah	80%	6/21/2019	13
Machine Linkage Components	On Track	Jeremiah	80%	6/25/2019	9
Laser-Cut Wood Components	On Track	Cobi	100%	6/25/2019	11
Motor Arduino Interface	Med Risk	Cobi, Peter	25%	6/25/2019	14
Assemble Table with Motor	On Track	Jeremiah	50%	6/28/2019	5
First Degree of Motion	Med Risk	All	50%	6/25/2019	14
Prototype 1: Teeter Totter	Milestone	All	8%	7/8/2019	1
Small Teeter-Totter Frame Rebuild	Goal	Jeremiah		7/1/2019	2
Implement PI Controller on SeeSaw	On Track	Seth	40%	6/26/2019	7
Tune SeeSaw Controller	On Track	Seth		7/3/2019	7
Implement PI Controller on Quadcopter	On Track	Seth		7/10/2019	14
Tune Quadcopter control	On Track	Seth		7/24/2019	7
Final Prototype	Milestone	All		8/2/2019	1
Table 2 Design		Cobi, Jeremiah		7/2/2019	11
Laser-Cut Wood Components		Cobi		7/12/2019	4
Machine Final Linkage Components		Jeremiah		7/16/2019	4
Final Teeter-Totter Assembly		Jeremiah		7/20/2019	3
Final Shaker Table Assembly		Jeremiah		7/20/2019	3
Final Shaker Table Teeter-Totter Assembly	Milestone	All		8/2/2019	1



To add more data, insert new rows ABOVE this one