

VERTICALLY CHALLENGED

University of Idaho
2019 Capstone Senior Design

Project Start Date:

Display Week:

Legend:

On Track
Low Risk
Med Risk
High Risk
Unassigned

Milestone Description	Category	Assigned To	Progress	Start	No. Days
Project Familiarization	Milestone		100%	6/20/2019	1
Table Design	On Track	Cobi, Jeremiah	100%	7/16/2019	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	100%	6/19/2019	10
Prototype 1: Shaker Table	Milestone	All	100%	7/8/2019	1
Design Linkage System	On Track	Jeremiah	100%	7/22/2019	13
Machine Linkage Components	On Track	Jeremiah	100%	6/25/2019	9
Laser-Cut Wood Components	On Track	Cobi	100%	6/25/2019	11
Motor Arduino Interface	Med Risk	Cobi, Peter	100%	6/25/2019	21
Assemble Table with Motor	On Track	Jeremiah	100%	6/28/2019	5
First Degree of Motion	Med Risk	All	100%	6/25/2019	14
Prototype 1: Teeter Totter	Milestone	All	100%	7/8/2019	1
Implement PI Controller on SeeSaw	On Track	Seth	100%	6/26/2019	7
Tune SeeSaw Controller	On Track	Seth	100%	7/3/2019	17
Final Prototype	Milestone	All		8/1/2019	1
Table 2 Design	On Track	Cobi, Jeremiah	100%	7/8/2019	4
Laser-Cut Wood Components	On Track	Cobi	100%	7/17/2019	2
Machine Final Linkage Components	On Track	Jeremiah	100%	7/17/2019	3
Design Review	Milestone	All	100%	7/16/2019	1
Final Shaker Table Assembly	On Track	Jeremiah	100%	7/19/2019	8
Final Shaker Table Teeter-Totter Assembly	On Track	All	100%	7/23/2019	4
Test Final Working Prototype	On Track	All	100%	7/25/2019	6
Snapshot Deliverables	On Track	All	100%	7/29/2019	3
Final Documentation Package (Portfolio, Wikipage, Handoff to Client)	Milestone	All	100%	8/2/2019	1

To add more data, insert new rows ABOVE this one

