

Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Brainstorming possible project ideas	List of possible problems to create solution for.	2 days	10/5/18	A
2	Determine final list of project ideas	Smaller, ordered list of possible projects along	3 days	10/8/18	A
3	Contact client	Confirm project is possible	2 days	10/10/18	A
4	Discussion of details for project with client	Interview with client	2 hrs.	10/10/18	A
5	Research into possible solutions	Detailed justification for certain software/hardware uses	1 day	10/11/18	A
6	Develop schedule and development method for project		2 weeks	10/25/18	A
7	Define success criteria, confirm with client		2 days	10/27/18	A
8	Create diagrams to establish how algorithm will	Detailed diagrams that can be critiqued by advi-	1 week	11/2/18	B

	work	sor/client			
9	Have solution idea critiqued by advisor/client	Gain feedback that can improve potential project	2 hrs.	11/3/18	A
10	Refine diagrams		3 days	11/6/18	B
11	Being documentation of Criterion A		3 days	11/9/18	A
12	Begin working on internal algorithm		4 weeks	12/7/18	C
13	Test against success criteria relevant to the algorithm with client		3 hrs.	12/8/18	C
14	Documentation of Criterion B and C		1 week	12/15/18	B, C
15	Implement feedback from client		1 week	12/15/18	C
16	Work with client/advisor to facilitate communication between Arduino and Computer on UGV		1 week	12/22/18	C
17	Give solution to client for		1 week	12/29/18	C, D

	testing				
18	Debug		1 week	01/05/19	C
19	Hand over solution to client		2 days	01/07/18	E
20	Note potential improvements based on feedback		2 days	1/09/18	E
21	Produce documentation video		1 weekend	1/19/18	D