


















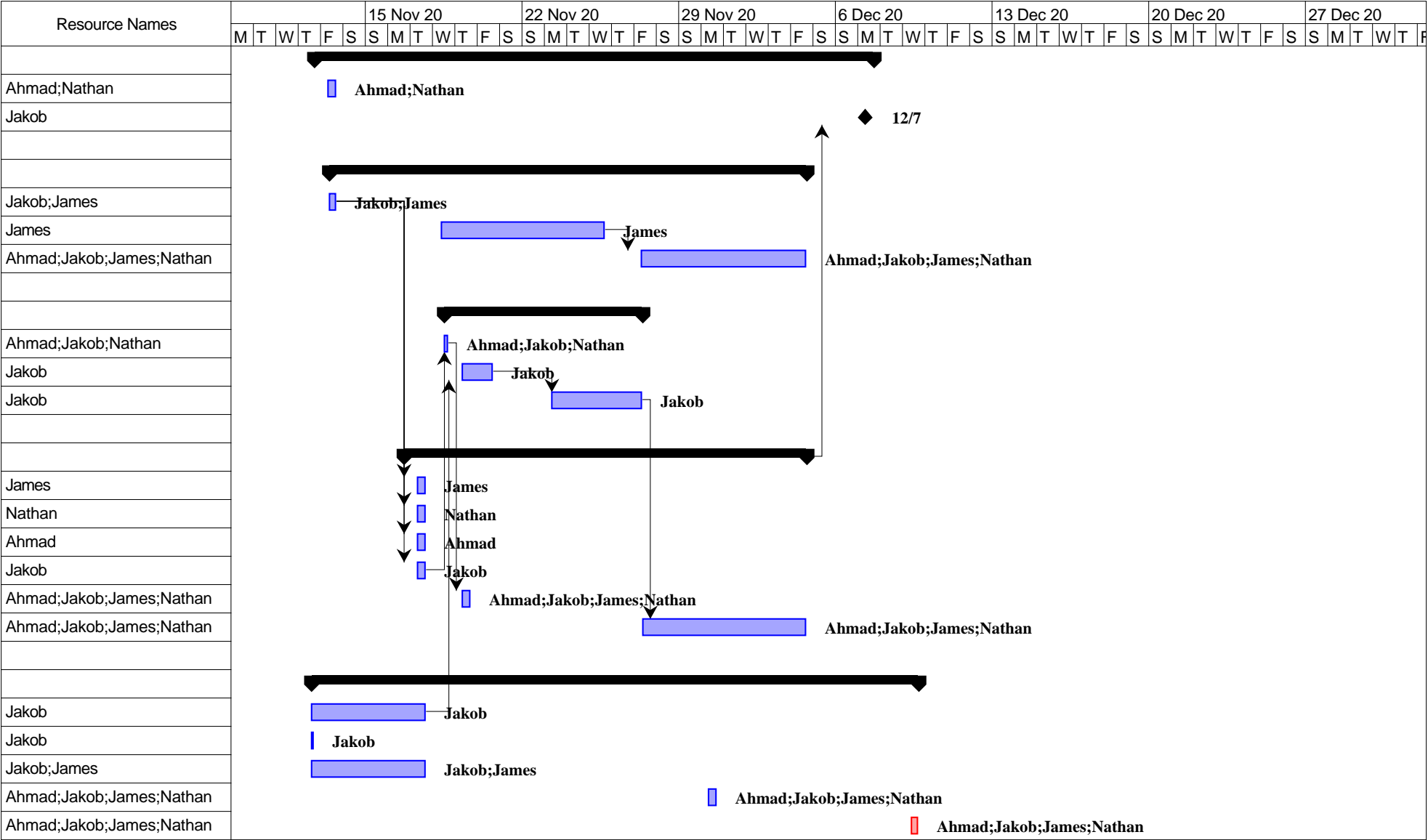
	Name	Duration	Start	Finish	Predecessors
1		Hardware	75 days	11/12/20 5:00 PM	12/7/20 5:00 PM	
2		Finish breadboard design	3 days	11/12/20 5:00 PM	11/13/20 5:00 PM	
3		Encase PCB and sensors	0 days	12/5/20 9:05 AM	12/7/20 5:00 PM	12
4		Software	64 days	11/13/20 9:00 AM	12/4/20 5:00 PM	
5		Code hardware tests	1 day	11/13/20 9:00 AM	11/13/20 5:00 PM	
6		Code processor	5.875 days	11/18/20 9:00 AM	11/25/20 5:00 PM	
7		Test and debug code	24 days	11/26/20 5:00 PM	12/4/20 5:00 PM	6
8		Integration	26.625 day...	11/18/20 12:00 PM	11/27/20 9:00 AM	
9		Assemble breadboard	0.625 days?	11/18/20 12:00 PM	11/18/20 5:00 PM	16
10		Print PCB	2 days?	11/18/20 5:00 PM	11/20/20 5:00 PM	20
11		Assemble PCB	4.125 days?	11/23/20 8:00 AM	11/27/20 9:00 AM	10
12		Testing	54 days?	11/16/20 5:00 PM	12/4/20 5:00 PM	
13		Test processor	1 day	11/16/20 5:00 PM	11/17/20 5:00 PM	5
14		Test voltage regulator	1 day	11/16/20 5:00 PM	11/17/20 5:00 PM	5
15		Test moisture sensor	1 day	11/16/20 5:00 PM	11/17/20 5:00 PM	5
16		Test pump driver	1 day	11/16/20 5:00 PM	11/17/20 5:00 PM	5
17		Test full breadboard circuit	3 days?	11/18/20 5:00 PM	11/19/20 5:00 PM	9
18		Test PCB and sensors	22 days?	11/27/20 9:00 AM	12/4/20 5:00 PM	11
19		Documentation	81.375 day...	11/12/20 2:00 PM	12/9/20 5:00 PM	
20		Refurbish schematic and layout	3.375 days?	11/12/20 2:00 PM	11/17/20 5:00 PM	
21		Compile Bill of Materials	0.375 days?	11/12/20 2:00 PM	11/12/20 5:00 PM	
22		Develop testing plan	15.375 days?	11/12/20 2:00 PM	11/17/20 5:00 PM	
23		Sign up for demo	4 days?	11/29/20 9:00 AM	11/30/20 5:00 PM	
24		Demo practicum project	1 day?	12/9/20 9:00 AM	12/9/20 5:00 PM	



	S	S	M	T	W	T	F
ECE411 Schedule - ...							