Task	January			February				March				April				
	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4
Initial Project Meeting																
Lietrature review: Current methods																
Literature review: Applications relevant to study																
Building the model in OSC																
Adding external force on model																
Including muscle contractions																
Working on planning report																
Model Validation																
Acquire mechanical properties of HT tendon graft																
Acquire realistic movements to test on model																
Determine which muscle model to use (Thelen2003 or Millard2012)																
Implement movements into the model																
Develop optimisation procedure to determine optimal initial fixation strength as a function of graft stiffness																
Result Processing																
Final Report Write up Defence																

May			ine				ıly		August				
W1 W2 W3	W4 W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	
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Legend								
	Finding							
	OSC modelling							
	Writing							
	Coding/ Data Analysis							
	Deadline							
	Break/ Exams							