Tasks						January					
	21	22	23	24	25	26	27	28	29	30	31
Work UIA											
Concepts											
Number of steps											
Gear Ratio											
Number of teeth											
Forces $F_a F_\sigma F_t$											
Stresses: $\sigma_b \ \sigma_0$											
Diagrams - Bending - Torsion											
Shaft Design - Diameter - Deflections											
Decide the shape											
Fatigue											
Critical speed											
Interference fit											
Bearings											
Lubrication											

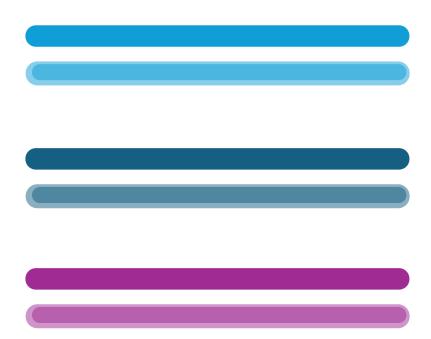
Tasks	February																											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Work UIA																												
Concepts																												
Number of steps																												
Gear Ratio																												
Number of teeth																												
Forces $F_a F_\sigma F_t$																												
Stresses: $\sigma_b \sigma_0$																												
Diagrams - Bending - Torsion																												-
Shaft Design - Diameter - Deflections																												
Decide the shape																												
Fatigue																												
Critical speed																												
Interference fit																												
Bearings																												
Lubrication																												

Tasks	March																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Work UIA																															
Concepts																															
Number of steps																															
Gear Ratio																															
Number of teeth																															
Forces $F_a F_\sigma F_t$																															
Stresses: $\sigma_b \sigma_0$																															
Diagrams - Bending - Torsion																															
Shaft Design - Diameter - Deflections																					\										
Decide the shape																															
Fatigue																															
Critical speed																												3			
Interference fit																															
Bearings																															
Lubrication																															

Tasks					Ар	ril					
		1	2	3	4	5	6	7	8	9	10
Work UIA		•	2	3		J	- U	,		9	10
Concepts											
Number of steps											
Gear Ratio											
Number of teeth											
Forces $F_a F_\sigma F_t$											
Stresses: $\sigma_b \sigma_0$											
Diagrams											
Shaft Design - Diameter - Deflections											
Decide the shape											
Fatigue											
Critical speed											
Interference fit											
Bearings											
Lubrication											
Documentation review	w and report finalization										

Ole Jonas Both

Task bars (length = duration)



Milestones





