

201	4	Viscous Fluid Dynamics	1			4	144	56	34		22		52	36
201	5	Air Jet Engine Engineering	2			3	108	56	34		22		16	36
203	6	CAD/CAE Tools	1	2		7	252	98	58		40		118	36
505	7	Project Management		2		3	108	56	34		22		52	
207	8	Test Planning		2		4	144	56	34		22		88	
203	9	Fracture Mechanics		2		3	108	56	34		22		52	
		Specialised Courses												
		Electives												
		Applied Studies				24	864	404	168		236		352	108
		Primary Courses				17	612	278	120		158		262	72
201	10	Advanced Air Jet Engines CAD Technologies	4	3		7	252	110	48		62		106	36
201	11	Advanced Air Jet Engine Processes Control	3			4	144	72	24		48		36	36
205	12	Advanced Materials Processing		3		3	108	54	24		30		54	
203	13	Advanced Air Jet Engine Systems and Components Engineering		4		3	108	42	24		18		66	
		Specialised Courses				7	252	126	48		78		90	36
		Electives				7	252	126	48		78		90	36
201	14.1	Advanced Air Jet Engines Impeller Machines 3D Modelling		3		3	108	54	24		30		54	
201	14.2	Advanced Air Jet Engines Impeller Machines Gas Dynamics		3		3	108	54	24		30		54	
201	15.1	Air Jet Engines Inlet/Outlet Gas Dynamics	3			4	144	72	24		48		36	36
201	15.2	Air Jet Engine In-take and Nozzles Engineering	3			4	144	72	24		48		36	36
		Block 2. Practice				51	1 836						1 836	
		Practice and Research				51	1 836						1 836	
		Learning Practice				12	432						432	
201		Learning Research Practice		2		6	216						216	
201		Learning Introductory Practice		1		6	216						216	
		Production Practice				15	540						540	
201		Pre-Graduate Practice		4		9	324						324	
201		Research Practice		3		6	216						216	
		Research Activity				24	864						864	
201		Research in Semester		1,2,3,4		24	864						864	
		Block 3. Final State Certification				9	324						324	
201		Final State Certification				9	324						324	

		Total					120	4 320						
		Total per Semesters, Hours						4 320	960	474		486		3 108 252

