

Frist year

NO	Subject	Hrs/we ek			Unit s
		Th	Pr	Tot	
1					
2	Human Rights	2		2	4
3	Mathematics 1	3		3	6
4	Computer Applications 1	1	2	3	4
5	Mechanics	3		3	6
6	Electric and electronic circuits	2	2	4	6
7	Eng. & Indust drawing		3	3	2
8	Thermodynamics	2	2	4	6
9	Workshops		6	6	4
	Automaotive Materals and manufacturing processes	2	2	4	6
Total		15	17	32	44

Second year

NO	Subject	Hrs/we ek			Unit s
		Th	Pr	Tot	
1	Mathematics 2	3		3	6
2	Computer Applications 2	1	2	3	4
3	Strength of Materials	2	1	3	5
4	Automative Electricity	2	3	5	7
5	Mechanical Drawing	1	4	5	6
6	Fluid mechanics and power system	2	2	4	6
7	Internal conbustion Engines	2	2	4	6
8	Automative engine technology	2	4	6	8
9	Training				
Tot.		15	18	33	48

4th year

3rd year					
NO	Subject	Hrs/we ek			Unit s
		Th	Pr	Tot	
1					
2	Computer Applications 3	1	2	3	4
3	Eng. And Numerical Analysis	3		3	6
4	Automotive electronics and computer controls	2	3	5	7
	Machine design	2	3	5	7
6	Measurements and control	2	2	4	6
7	Theory of machines	2	2	4	6
8	Vehicle Technology	2	4	6	8
9	Heat Transfer	2	2	4	6
	Training				
Total		16	18	34	50

NO	Subject	Hrs/we ek			Unit s
		Th	Pr	Tot	
1	Computer Applications 4	1	2	3	4
2	Eng. Management and quality control	2		2	4
3	Advanced Automotive fault diagnosis	2	3	5	7
4	Theory of Vehicles	3	1	4	7
5	Design of automotive components and system	2	3	5	7
6	Vehicles Dynamics	2		2	4
7	Advanced Automotive technology	2		2	4
8	Project		6	6	4
Tot.		14	15	29	41