

**Basveshwar Engineering College, Bagalkote**

**Department of Automobile Engineering**

**Scheme of Teaching and Evaluation  
(Academic Year 2021 - 2022)**

**VII Semester BE**

Sl. No	Subject Code	Subject Title	Credits	Hours/ Week			Examination Marks		
				L	T	P	CIE	SEE	Total
1.	UAU721C	Vehicle Body Engineering	3	3	0	0	50	50	100
2.	UAU712C	Vehicle Dynamics	3	3	0	0	50	50	100
3.	UAU723C	Autotronics	3	3	0	0	50	50	100
4.	UAU XXXE	Dept. Elective - III	3	3	0	0	50	50	100
5.	UAUXXXN	Open Elective - II	3	3	0	0	50	50	100
6.	UAU716L	Automotive Reconditioning Laboratory	1	0	0	3	50	50	100
7.	UAU717P	Project Phase - I	5	0	0	8*	50	50	100
8.	UAU718I	Internship	2	0	0	0	0	0	0
<b>Total</b>			23	15	0	11	400	400	800

**Department Electives - III**

Sl. No	Code	Subjects
1	UAU761E	Modern Machining Processes
2	UAU762E	Rocket and Jet Propulsive Systems
3	UAU763E	On and Off Board Vehicle Diagnostics
4	UAU764E	Electrical Vehicles

**Basveshwar Engineering College, Bagalkote**

**Department of Automobile Engineering**

**Scheme of Teaching and Evaluation  
(Academic Year 2021 - 2022)**

**VIII Semester BE**

Sl. No	Subject Code	Subject Title	Credits	Hours/ Week			Examination Marks		
				L	T	P	CIE	SEE	Total
1.	UAUXXXE	Dept. Elective - IV	3	3	0	0	50	50	100
2.	UAUXXXE	Dept. Elective - V	3	3	0	0	50	50	100
3.	UAUXXXE	Dept. Elective - VI	3	3	0	0	50	50	100
4.	UAU804P	Project Phase - II	12	0	0	24	50	50	100
5.	UAU805S	Technical Seminar	1	0	0	0	50	50	100
<b>Total</b>			22	9	0	24	250	250	500

**Department Electives - IV**

Sl. No	Code	Subjects
1	UAU821E	Alternative Energy Sources
2	UAU822E	Computational Fluid Dynamics
3	UAU823E	Intelligent Transport Systems and Future trends
4	UAU824E	Robotics and Automation