

Maharshi Dayanand University Rohtak  
B.Tech. (Artificial Intelligence & Machine Learning)  
B.Tech. (Computer Science and Engineering- Artificial Intelligence & Machine Learning)  
Scheme of Studies/Examination w.e.f. 2024-25  
Semester-8

Sr. No	Course Code	Course Title	Hours per week			Total Contact Hrs. / week	Credit	Examination Schedule (Marks)				Duration of Exam (Hrs)
			L	T	P			Internal Assessment	Theory	Practical	Total	
1	PCC-AI-402G	Software Engineering & Project Management	3	0	0	3	3	25	75	-	100	3
2	PCC-AI-403 G	Applied Machine Learning	3	0	0	3	3	25	75	-	100	3
3.	Refer to Annexure OCE-II	Open Elective-II	3	0	0	3	3	25	75	-	100	3
4	LC-AI-445G	Applied Machine Learning Lab	0	0	2	2	1	25	-	25	50	3
5	LC-AI-444G	Artificial Programming Lab-III	0	0	2	2	1	25	-	25	50	3
6	LC-AI-442G	Project-III	0	0	8	8	4	50	-	50	100	3
Total			9	0	12	21	15	175	225	100	500	-

Note :

Choose one subject from open Elective -II. List of elective subjects is attached as annexure

Annexure OEC-II: Open Elective-II

Sr. No.	Course Code	Course title
	OEC-AI-436G	Essentials of Hadoop
	OEC-ME-451G	Intelligent Vehicle Technology
	OEC-ME-452G	Hybrid and Electrical Vehicle