



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
(Deemed to be University)

(Declared Under Distinct Category by Ministry of Education, Government of India)

NAAC Accredited with A++ Grade

Department of CSE



Specialization in AI and ML					
Description	This module will help in Employability & Real-world problem solving				
Courses and Credits required	2 courses and 6 credits				
Course Category	Course ID	Course Title	Contact Hours per week		
			L	T	P
SPC-1		Pattern Recognition & Machine learning	2	1	
SPC-2		Deep Learning	2	1	

Specialization in Computing and Data Science					
Description	This module will help in Skill Enhancement				
Courses and Credits required	2 courses and 6 credits				
Course Category	Course ID	Course Title	Contact Hours per week		
			L	T	P
SPC-1		Big Data and Cloud Computing	2	1	
SPC-2		Data Analytics	2	1	

Classified Novel Engaging Course (Activity Based Learning)	
	Applied IoT
	Probability and Statistics