

**Kolhapur Institute of Technology's
College of Engineering
(Autonomous), Kolhapur**



**Department of Computer Science & Engineering Curriculum and Syllabus for
B. Tech (Hons.) Computer Science & Engineering with Specialization of Artificial
Intelligence & Data Science**

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**B. Tech (Hons.) Computer Science & Engineering with Specialization of
Artificial Intelligence & Data Science**

Course Code	Course Name	L	T	P	H rs /W eek	Cre dits	Evaluation Scheme (Components)			Semest er
							ESE	100	40	
UCSHN0351	Mathematical Foundations for AI and ML	3	1		4	4	ESE	100	40	III
UCSHN0451	Data Engineering	3	1		4	4	ESE	100	40	IV
UCSHN0551	Artificial Intelligence and Machine Learning Programming	4		2	6	5	ESE	100	40	V
UCSHN0651	Deep Learning	3	1		4	4	ESE	100	40	VI
UCSHN0751	Mini Project			2		1	ESE	100	40	VII
		13	3	4	18	18	Total Marks: 500			
							Total Credit: 18			