

# Walchand College of Engineering

*(Government Aided Autonomous Institute)*

Vishrambag, Sangli-416415



**Credit System for**

**S. Y. M. Tech. (Data Science) Sem-III and IV**

**Effective from AY 2025-26 onwards**



# Walchand College of Engineering, Sangli

(Government Aided Autonomous Institute)

## Credit System for S. Y. M. Tech. (Data Science) Sem-III Effective from AY 2025-26 onwards

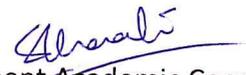
Sr. No.	Category	Course Code	Course Name	L	T	P	Hrs.	Cr	MSE/LA1	ISE/LA2	ESE	Remarks
<b>Professional Core</b>												
1	PR	1DS691	Dissertation Phase-I	0	0	24	24	12	30	30	40	POE
2	PE	Refer List	Online/NPTEL/Swayam Course 1	3	0	0	3	3	0	25	75	
3	PE	Refer List	Online/NPTEL/Swayam Course 2	3	0	0	3	3	0	25	75	
<b>Total</b>				<b>6</b>	<b>0</b>	<b>24</b>	<b>30</b>	<b>18</b>				

## Credit System for S. Y. M. Tech. (Data Science) Sem-IV Effective from AY 2025-26 onwards

Sr. No.	Category	Course Code	Course Name	L	T	P	Hrs.	Cr	MSE/LA1	ISE/LA2	ESE	Remarks
1	PR	1DS692	Dissertation Phase-II	0	0	34	34	17	30	30	40	POE
2	PC	1DS645	Internship	0	0	4	4	2	0	0	100	
3	PC	1DS646	Techno-Socio Activity	0	0	2	2	1	0	0	100	
<b>Total</b>				<b>0</b>	<b>0</b>	<b>40</b>	<b>40</b>	<b>20</b>				

### List of Online/NPTEL/Swayam Courses

Sr. No.	Code	Course Name	Link
1	1DS611	Introduction to Large Language Models (LLMs)	<a href="https://onlinecourses.nptel.ac.in">https://onlinecourses.nptel.ac.in</a>
3	1DS612	Deep Learning - IIT Ropar	
4	1DS613	Distributed Optimization and Machine Learning	
5	1DS614	Deep Learning for Computer Vision	

  
Department Academic Coordinator

  
Head of Department

  
Deah Academics