

# **Walchand College of Engineering**

*(Government Aided Autonomous Institute)*

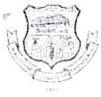
Vishrambag, Sangli-416415



## **Credit System for**

**S. Y. M. Tech. (Computer Science and Information Technology) Sem-III and IV**

**Effective from AY 2024-25**



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**Credit System for S. Y. M. Tech. (Computer Science and Information Technology) Sem-III Effective from AY 2024-25**

Sr. No.	Category	Course Code	Course Name	L	T	P	Hrs	Cr	MSE/LA1	ISE/LA2	ESE	Remark
<b>Professional Core</b>												
1	PR	7IT691	Dissertation Phase-I	0	0	24	24	12	30	30	40	POE
2	PE	Refer List	Online/NPTEL/Swayam Course	3	0	0	3	3	0	25	75	
3	PE	Refer List	Online/NPTEL/Swayam Course	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. (Computer Science and Information Technology) Sem-IV Effective from AY 2024-25**

Sr. No.	Category	Course Code	Course Name	L	T	P	Hrs	Cr	MSE/LA1	ISE/LA2	ESE	Remark
<b>Professional Core (Lab)</b>												
1	PR	7IT692	Dissertation Phase-II	0	0	34	34	17	30	30	40	POE
2	PC	7IT645	Internship	0	0	4	4	2	0	0	100	
3	PC	7IT646	Techno-socio activity	0	0	2	2	1	0	0	100	
				<b>Total</b>		<b>2</b>	<b>0</b>	<b>40</b>	<b>40</b>	<b>20</b>		

**HoD**

**I/C Dean Academics**



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**Bucket for NPTEL courses**

Sr. No.	Course Code	Name of NPTEL courses	Link	Institute
1	7IT611	Data Science for Engineers, Prof. Shanka, Rengasamy	<a href="https://nptel.ac.in/courses/106106179">https://nptel.ac.in/courses/106106179</a>	IIT Madras
2	7IT612	Deep Learning-Prof. S. Iyengar, Sukrit Gupta	<a href="https://nptel.ac.in/courses/106106184">https://nptel.ac.in/courses/106106184</a>	IIT Ropar, IIT Madras
3	7IT613	Introduction to Machine Learning, Dr. B. Ravindran	<a href="https://nptel.ac.in/courses/106106139">https://nptel.ac.in/courses/106106139</a>	IIT Madras
5	7IT 614	Cloud Computing- Prof. Soumya Kanti Ghosh	<a href="https://nptel.ac.in/courses/106105167">https://nptel.ac.in/courses/106105167</a>	IIT Kharagpur

**HoD**

**I/C. Dean Academics**