



Swami Rama Himalayan University
School of Science and Technology
Teaching & Evaluation Scheme

B.Tech (Hons.) - Computer Science & Engineering with specialization in Artificial Intelligence & Machine Learning
Academic Year-2024-25

1st Year, Semester – II																													
S. No.	COURSE CODE		Category	COURSE TITLE	Periods			EVALUATION SCHEME								GRAND TOTAL	Contact Hours	CREDITS			Course Attributes								Sustainable Development Goals
	Theory	Practical / Practices						THEORY					Practical / Practices					Theory	Practical / Practices	Total	Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics		
					L	T	P	SE-I	SE-II	DDA	ESE	Total	Internal	ESE	Total		(L+T+P)												
1	BST121		AECC	Mathematics II	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√								4
2	CST121		CC	Software Engineering	3	1	0	20	20	10	100	150	0	0	0	150	4	4	0	4	√								4
3	CST122	CSP122	CC	Object Oriented Programming Using C++	3	0	2	20	20	10	100	150	20	30	50	200	5	3	1	4	√		√						4,8,9
4	CST123		CC	Introduction to IT Verticals	3	0	0	20	20	10	100	150	0	0	0	150	3	3	0	3	√		√						4,8,9
5	CST124	CSP124	CC	Digital Electronics	3	1	2	20	20	10	100	150	20	30	50	200	6	4	1	5			√						4
6	HST121		AU	Human Values & Professional Ethics	2	0	0	20	20	10	50	100	0	0	0	100	2	0	0	0							√		4,5,10,16
7			PP	Yoga and Health/ Sports and Activity	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0							√	√	3,4
TOTAL					17	3	6	120	120	60	550	850	40	60	100	950	26	18	2	20									