

COURSE STRUCTURE FOR FOUR YEAR UNDERGRADUATE PROGRAMME IN STATISTICS FOR BATCH 2022

SEMESTER	COURSE CODE	TYPES OF COURSE	TITLE OF COURSE	CREDITS	
				THEORY	PRACTICAL
I	STS122J	CT-1	DESCRIPTIVE STATISTICS	4	2
II	STS222J	CT-1	PROBABILITY THEORY & PROBABILITY DISTRIBUTIONS	4	2
III	STS322J	CT-1	MATHEMATICAL STATISTICS	4	2
1V	STS422J1	CT-1	TESTING OF HYPOTHESIS	3	1
	STS422J2	CT-2	APPLIED STATISTICS	4	2
	STS422J3	CT-3	VITAL STATISTICS	4	2
V	STS522J1	CT-1	STATISTICS: SAMPLING THEORY	3	1
	STS522J2	CT-2	STATISTICS: OPERATION RESEARCH-I	4	2
	STS522J3	CT-3	STATISTICS: NON PARAMETRIC TESTS	4	2
VI	STS622J1	CT-1	STATISTICS: STATISTICAL COMPUTING - I	3	1
	STS622J2	CT-2	STATISTICS: STATISTICAL INFERENCE	4	2
	STS622J3	CT-3	STATISTICS: DESIGN OF EXPERIMENTS	4	2

MINOR

SEMESTER	COURSE CODE	TYPES OF COURSE	TITLE OF COURSE	CREDITS	
				THEORY	PRACTICAL
I	STS122N	CT-1	DESCRIPTIVE STATISTICS	4	2
II	STS222N	CT-1	PROBABILITY THEORY & PROBABILITY DISTRIBUTIONS	4	2
III	STS322N	CT-1	MATHEMATICAL STATISTICS	4	2
IV	STS422N	CT-1	TESTING OF HYPOTHESIS	3	1
V	STS522N	CT-1	STATISTICS: SAMPLING THEORY	3	1
VI	STS622N	CT-1	STATISTICS: STATISTICAL COMPUTING - I	3	1

MD & SEC

SEMESTER	COURSE CODE	TYPES OF COURSE	TITLE OF COURSE	CREDITS	
				THEORY	PRACTICAL
I-III	STS022I	MD	INTRODUCTORY STATISTICS	3	0
I	STS122S	SKILL	PICTORIAL ANALYSIS OF DATA	2	2
II	ST222S	SKILL	ANALYTICAL REPRESENTATION OF DATA	2	2
III	ST322S	SKILL	COMPUTATIONAL STATISTICS USING EXCEL	2	2