B. Sc. Robotics and Intelligent System				
	Section: Theory A Lab A			
Semester 2	Course Code	Course Title	Credit Hours	Sections
	RCS111	Fundamental of Programming	2	1
	RCS112	Fundamental of Programming Lab	1	1
	REE101	Basic Electrical Engineering	3	1
	REE102	Basic Electrical Engineering Lab	1	1
	RNS101	Applied Mathematics – I	2	1
	RME102	Engineering Mechanics – II	3	1
	ENG211	Expository Writing	3	1
	RME103	Computer Aided Design	1	1
Semester 4	Course Code	Course Title	Credit Hours	Sections
	REE221	Digital Logic Design	3	1
	REE222	Digital Logic Design Lab	1	1
	RCS223	Data Structures and Algorithms	3	1
	RCS224	Data Structures and Algorithms Lab	1	1
	RGE231	Robotics Design and Creativity	3	1
	REE220	Robotics Design Lab - I	1	1
	QR201	Quantitative Reasoning - II	3	1
	REE233	Introduction to Economics	2	1