B. Sc. Robotics and Intelligent Systems						
	Section: Theory A Lab A					
Semester 1	Course Code	Course Title	Credit Hours	Sections		
	ICT101	Applications of ICT	2	1		
	ICTL101	Applications of ICT Lab	1	1		
	RME101	Engineering Mechanics – I	3	1		
	QR101	Quantitative Reasoning - I	3	1		
	ENG110	Functional English	3	1		
	ENT102	Fundamentals of Entrepreneurship	2	1		
	PAK102	Ideology & Constitution of Pakistan	2	1		
Semester 3	Course Code	Course Title	Credit Hours	Sections		
	RCS221	Object Oriented Programming	2	1		
	RCS222	Object Oriented Programming Lab	1	1		
	REE201	Electronics - I	3	1		
	REE202	Electronics - I Lab	1	1		
	REE211	Electrical Network Analysis	3	1		
	REE212	Electrical Network Analysis Lab	1	1		
	ISL201	Islamic Studies/Religious Ed.	2	1		
	RNS201	Applied Mathematics – II	2	1		
	CCE201	Civics & Community Engagement	2	1		
emester 5	Course Code	Course Title	Credit Hours	Sections		
	RCS331	Operating Systems	3	1		
	RCS332	Operating Systems Lab	1	1		
	AL312	Artificial Intelligence	3	1		
	AL311	Artificial Intelligence Lab	1	1		

vā	REE333	Electronics - II	3	1
	REE334	Electronics - II Lab	1	1
	RME321	Sensors & Actuators	3	1
	RME322	Sensors & Actuators Lab	1	1