



BSc(I&T) SUGGESTED ORDER OF STUDY

Yr.	Sem.	Course	Title	Type	Credit
1	1	INTC1001	Human Centred Innovation	Project Workshop	6
	1	INTC1103	Computational Problem Solving	Foundation	6
	1	INTC1201	Modelling the World 1	Foundation	6
	1	CCXXXX	Common Core Course	University Requirements	6
	1	CCXXXX	Common Core Course	University Requirements	6
	1	AILT1001	Artificial Intelligence Literacy I	University Requirements	3
	2+S [#]	INTC1002	Physical Computing	Project Workshop	12
	2	INTC1204	Sensing the World	Foundation	6
	2	INTC1202	Modelling the World 2	Foundation	6
	2	INTC1421	Sciences & Technologies through Time	Foundation	6
2	2	AILT9020	Artificial Intelligence as an Innovation Co-creator	University Requirements	3
	1	INTC2001	Innovations for the Future (Co-requisite: CAES9521)	Project Workshop	6
	1	CAES9521	English for Innovation and Technology (Co-requisite: INTC2001)	University Requirements	6
	1	INTC2401	Innovation and Entrepreneurship	Foundation	6
	1	CCXXXX	Common Core Course	University Requirements	6
	1	AILT9020	Tech Focus	Free Elective	6
	2+S [#]	INTC2002	Making Sciences	Project Workshop	12
	2	INTC2301	Forms and Materials	Foundation	6
	2	CENG9001	Practical Chinese for Engineering Students	University Requirements	6
	2	CCXXXX	Common Core Course	University Requirements	6
3	2		Tech Focus	Free Elective	6
	1	INTC3001	Innovations for Social Impact	Project Workshop	6
	1	CCXXXX	Common Core Course	University Requirements	6
	1	CCXXXX	Common Core Course	University Requirements	6
	1		Tech Focus	Free Elective	6
	1		Tech Focus	Free Elective	6
4	2+S	INTC3002	Co-op Experience in Innovation Project	Co-op	18
	1+2 [^]	INTC4001	Capstone Project	Project Workshop	12
	1		Tech Focus	Free Elective	6
	1		Tech Focus	Free Elective	6
	1		Free Elective	Free Elective	6
	1		Free Elective	Free Elective	6
	2		Free Elective	Free Elective	6
	2		Free Elective	Free Elective	6
	2		Free Elective	Free Elective	6
	2		Free Elective	Free Elective	6

[#] Cross-semester courses. Intensive classes will be scheduled in June. The class schedule will be available on Moodle, and there will not be any classes during the University's assessment period.

[^] Full-year course