

## COMPUTING TECHNOLOGY

Concentration in Computing Technology 31 cr.

### Compulsory first-year courses:

CSI1100	Introduction to Computer Science I	4
CSI1101	Introduction to Computer Science II	4

### Other compulsory courses :

CSI2114	Data structures	3
CSI2115	Concepts in Programming Languages	3
MAT1361	Logic and Discrete Mathematics	3
MAT2343	Elements of Discrete Mathematics	3

### Two credits from :

CSI2165	Prolog Concepts Laboratory	2
CSI2172	C++ Concepts Laboratory	2
CSI2174	Functional Programming Concepts Laboratory	2

Nine credits of electives : six credits in CSI, three credits in MAT or CSI (except CSI1301, CSI1303 and CSI1390) 9

NOTE: CSI and SEG courses at the 2000 level and above require a minimum grade of D+.

## COMPUTING TECHNOLOGY

Concentration in Computing Technology 27 cr.

### Compulsory first-year courses:

IT11200	Digital Systems	3
IT11220	Introduction to Computing I	3
IT11221	Introduction to Computing II	3

### Other compulsory courses :

CSI2210		3
CSI2220		3
MAT1348	Logic and Discrete Mathematics	3

Nine credits of electives : six credits in CSI, three credits in MAT or CSI (except CSI1301, CSI1303 and CSI1390) 9

NOTE: CSI and SEG courses at the 2000 level and above require a minimum grade of D+.