

CityU : BEng (Hons) Information Engineering (Code: 1597)
BEng (Hons) Information Engineering Law Minor (Code: 1779)
BEng (Hons) Information Engineering Business Intelligence Minor (Code: 1767)

IVE (Kwun Tong and Shatin): HD in Computer and Information Engineering

Year of Admission: 2007/08 Academic year

Applicable to: 2006 HD graduates and before

BEngIE	Credit Units	HDCIE
EE2000 Logic Circuit Design	3	EEE1311 Digital Electronics ; and E&I1413 Computer Organisation 2
EE2202 Microprocessor & Assembly Language Programming @	3	E&I2410 Microprocessor Engineering ; and EEE1310 Computer Organisation 1
EE2301 Basic Electronic Circuit	3	EEE1351 Circuit Theory
EE3015 Computer Networks and (EE2371 Data Communications Laboratory) *	3 + (1)	E&I3430 Data Communications and Networks and (E&I2935 Computer Networking Practices)
EE2372 Electronics Laboratory #	1	EEE1351 Circuit Theory ; and EEE1311 Digital Electronics
EE3014 Engineers in Society	2	MMI3200 Quality Management & Professional Studies
EE3016 WANs and Communication Protocols	3	E&I3632 Local Area Networks ; and E&I3631 Wide Area Networks
EE3206 Java Programming and Applications	3	E&I4603 Object-oriented Programming
CS2362 Computer Programming for Engineers and Scientists	3	E&I3641 Computer Programming Techniques ; and E&I3647 Internet Technology & Applications
CS3161 Operating System Principles	3	E&I4643 Operating Systems
University Requirement: Out-of- Discipline courses	9	Automatic credit transfer

Credit Transfer Conditions

1. To be considered for block credit transfer of technical courses, students should normally have obtained an award classification of Credit or above or equivalent in the HD programme.
2. Where block credit transfer cannot be granted, course-by-course credit transfer may be considered. Students should normally have obtained 70 marks/Grade B or above in the corresponding technical course(s)
3. Credit transfer of University requirements will be granted where applicable. Please refer to the table given above.

@ The credit transfer of EE2202 will be considered only if a student can obtain 70 marks or grade B or above in the corresponding courses.

* The credit transfer of EE3015 is approved based on the course E&I3430, while transfer of EE2371 is to be considered only when the credit transfer of EE3015 is granted on top of having E&I2935.

The credit transfer of EE2372 is to be considered only when the credit transfer of EE2000 & EE2301 is granted.