

**City University of Hong Kong
Department of Electronic Engineering
Programme Articulation**

BEngCE (Full-time) As as 13.12.2006
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CityU : BEng (Hons) Computer Engineering (Code: 1573)

Community College of CityU: Associate of Science in Computer Studies

Year of Admisson: 2007/08 Academic Year

Applicable to: 2006 and 2007 AD graduates

BEng CE	Credit Units	ASc CS
CS2362 Computer Programming for Engineers and Scientists	3	DCO10102 Introduction to Computer System, and DCO10103 Programming in Java
EE2331 Data Structures and Algorithms	3	DCO20105 Data Structures and Algorithms
EE3206 Java Programming and Applications	3	DCO10105 Object-oriented Programming and Design and DCO10103 Programming in Java
EE3015 Computer Networks and (EE2371 Data Communications Laboratory) *	3+(1)	DCO10301 Networking Fundamentals, and (DCO20106 Systems and Network Programming, or DCO20302 Router Technology, or DCO20305 Unix System Administration, or DCO20405 Advanced Database Administration and Networking)
University requirement: CCIV Courses	Max. 6	CCIV courses
University Requirement: Out-of-Discipline (OOD) courses	9	Automatic credit transfer

@ Students who can provide evidence of industrial placement or relevant working experience may be exempted from EE4097 Basic Training.

* The credit transfer of EE3015 is approved based on the course DCO10301, while transfer of EE2371 is to be considered only when the credit transfer of EE3015 is granted.

Credit Transfer Conditions

- 1/ Students should normally have obtained 70 marks/Grade B or above in the corresponding technical course(s).
- 2/ Credit transfer of University requirements will be granted where applicable. Please refer to the table given above.

City University of Hong Kong
Department of Electronic Engineering
Programme Articulation

BEngCE (Ful-time) As as 13.12.2006

CityU : BEng (Hons) Computer Engineering (Code: 1573)

Community College of CityU: Associate of Science in Information Technology

Year of Admisson: 2007/08 Academic Year
Applicable to: 2006 and 2007 AD graduates

BEng CE	Credit Units	AScIT
CS2362 Computer Programming for Engineers and Scientists	3	DCO11120 C++ Programming
EE3206 Java Programming and Applications	3	DCO21110 Object-oriented Programming and Design
EE3015 Computer Networks and (EE2371 Data Communications Laboratory) *	3+(1)	DCO11510 Computer Networking Essentials, and (DCO11110 Introduction to Web Development)
University Requirement: CCIV Courses	Max. 6	CCIV Courses
University Requirement: Out-of-Discipline courses	9	Automatic credit transfer

@ Students who can provide evidence of industrial placement or relevant working experience may be exempted from EE4097 Basic Training.

* The credit transfer of EE3015 is approved based on the course DCO11510, while transfer of EE2371 is to be considered only when the credit transfer of EE3015 is granted.

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City University of Hong Kong
Department of Electronic Engineering
Programme Articulation

BEngCE (Full-time)
As as 13.12.2006

CityU : BEng (Hons) Computer Engineering (Code: 1573)

Community College of CityU: Associate of Science in Web Technology

Year of Admisson: 2007/08 Academic Year

Applicable to: 2006 and 2007 AD graduates

BEng CE	Credit Units	AScWT
CS2362 Computer Programming for Engineers and Scientists	3	DCO10803 Object-Oriented Programming & Design
EE2331 Data Structures and Algorithms	3	DCO20805 Data Structures & Algorithms
EE3015 Computer Networks	3	DCO10806 Networking Fundamentals
University Requirement: CCIV Courses	Max. 6	CCIV Courses
University Requirement: Out-of-Discipline courses	9	Automatic credit transfer

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Credit Transfer Conditions

- 1/ Students should normally have obtained 70 marks/Grade B or above in the corresponding technical course(s).
- 2/ Credit transfer of University requirements will be granted where applicable. Please refer to the table given above.