

Microsoft Windows [Version 10.0.19042.1165]  
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D:\Desktop\UNI\CSIT121\Lab3\src>javac Enrolment.java

D:\Desktop\UNI\CSIT121\Lab3\src>java Enrolment  
Welcome to the enrolment system for the Bachelor of Computer Science  
course  
The course structure is as follows:  
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Course: Bachelor of Computer ScienceCore Subjects:

CSIT111 (Programming Fundamentals, 6pt)  
CSIT113 (Problem Solving, 6pt)  
CSIT114 (System Analysis, 6pt)  
CSIT115 (Data Management and Security, 6pt)  
CSIT121 (Object Oriented Design and Programming, 6pt)  
CSIT127 (Networks and Communication, 6pt)  
CSIT128 (Introduction to Web Technology, 6pt)  
CSCI235 (Database Systems, 6pt)  
CSCI251 (Advanced Programming, 6pt)  
CSIT214 (IT Project Management, 6pt)  
MATH221 (Mathematics for Computer Science, 6pt)  
CSCI203 (Algorithms and Data Structures, 6pt)  
CSIT226 (Human Computer Interaction, 6pt)  
CSIT314 (Software Development Methodologies, 6pt)  
CSIT321 (Project, 12pt)

Big Data Major:

CSCI317 (Database Performance Tuning, 6pt)  
INFO411 (Data Mining and Knowledge Discovery, 6pt)  
CSCI316 (Big Data Mining Techniques and Implementation, 6pt)  
ISIT312 (Big Data Management, 6pt)

Cyber Security Major:

CSCI301 (Contemporary Topics in Security, 6pt)  
CSCI262 (System Security, 6pt)  
CSCI369 (Ethical Hacking, 6pt)  
CSIT302 (Cybersecurity, 6pt)

Digital System Security Major:

CSCI361 (Cryptography and Secure Applications, 6pt)  
CSCI262 (System Security, 6pt)  
CSCI368 (Network Security, 6pt)  
CSCI376 (Multicore and GPU Programming, 6pt)

Game and Mobile Development Major:

CSCI236 (3D Modelling and Animation, 6pt)  
CSCI336 (Interactive Computer Graphics, 6pt)  
CSCI366 (Mobile Multimedia, 6pt)  
CSCI356 (Game Engine Essentials, 6pt)  
CSCI376 (Multicore and GPU Programming, 6pt)

Software Engineering Major:

CSCI334 (Software Design, 6pt)  
ISIT219 (Knowledge and Information Engineering, 6pt)  
CSCI318 (Software Engineering Practices & Principles, 6pt)  
ISIT315 (Semantic Web, 6pt)

Elective Subjects:

CSCI317 (Database Performance Tuning, 6pt)  
INFO411 (Data Mining and Knowledge Discovery, 6pt)  
CSCI316 (Big Data Mining Techniques and Implementation, 6pt)  
ISIT312 (Big Data Management, 6pt)  
CSCI301 (Contemporary Topics in Security, 6pt)  
CSCI262 (System Security, 6pt)  
CSCI369 (Ethical Hacking, 6pt)  
CSIT302 (Cybersecurity, 6pt)  
CSCI361 (Cryptography and Secure Applications, 6pt)  
CSCI368 (Network Security, 6pt)  
CSCI376 (Multicore and GPU Programming, 6pt)  
CSCI236 (3D Modelling and Animation, 6pt)  
CSCI336 (Interactive Computer Graphics, 6pt)  
CSCI366 (Mobile Multimedia, 6pt)  
CSCI356 (Game Engine Essentials, 6pt)  
CSCI334 (Software Design, 6pt)  
ISIT219 (Knowledge and Information Engineering, 6pt)  
CSCI318 (Software Engineering Practices & Principles, 6pt)  
ISIT315 (Semantic Web, 6pt)  
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Some personal information is required

Please enter your full name: Fenghui Ren

Please enter your student number: 1000000

Please enter your gender: male

Please enter your date of birth (dd/mm/yyyy): 01/01/1981

Thank you for your information.

Please select a major from the list:

- 1: Big Data
- 2: Cyber Security
- 3: Digital System Security
- 4: Game and Mobile Development
- 5: Software Engineering

Please make a selection from the list: 1

You enrolled into Big Data

CSCI317 (Database Performance Tuning, 6pt)  
INFO411 (Data Mining and Knowledge Discovery, 6pt)  
CSCI316 (Big Data Mining Techniques and Implementation, 6pt)  
ISIT312 (Big Data Management, 6pt)

Select elective subjects from the list to continue the enrolment process

Elective Subjects:

CSCI317 (Database Performance Tuning, 6pt)

INFO411 (Data Mining and Knowledge Discovery, 6pt)  
CSCI316 (Big Data Mining Techniques and Implementation, 6pt)  
ISIT312 (Big Data Management, 6pt)  
CSCI301 (Contemporary Topics in Security, 6pt)  
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ISIT219 (Knowledge and Information Engineering, 6pt)  
CSCI318 (Software Engineering Practices & Principles, 6pt)  
ISIT315 (Semantic Web, 6pt)

Please select 4 more elective subject(s) (i.e. CSIT111 | or | CSIT111, CSIT114): CSCI317  
(Error: CSCI317 is included in the selected Major's core subjects, pick again)

Please select 4 more elective subject(s) (i.e. CSIT111 | or | CSIT111, CSIT114): CSCI262

Please select 3 more elective subject(s) (i.e. CSIT111 | or | CSIT111, CSIT114): CSCI369, CSCI368

Please select 1 more elective subject(s) (i.e. CSIT111 | or | CSIT111, CSIT114): CSCI318, ISIT315

Congratulations. You have completed the enrolment to the Bachelor of Computer Science course

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Student: Fenghui Ren (1000000, male, 01/01/1981)

Cores:

CSIT111 (Programming Fundamentals, 6pt)  
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CSIT114 (System Analysis, 6pt)  
CSIT115 (Data Management and Security, 6pt)  
CSIT121 (Object Oriented Design and Programming, 6pt)  
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CSCI251 (Advanced Programming, 6pt)  
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Major: Big Data

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CSCI369 (Ethical Hacking, 6pt)

CSCI368 (Network Security, 6pt)

CSCI318 (Software Engineering Practices & Principles, 6pt)

ISIT315 (Semantic Web, 6pt)

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Total Enrolled Credit Points: 150