```
Microsoft Windows [Version 10.0.19042.1165]
(c) Microsoft Corporation. All rights reserved.
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
The course structure is as follows:
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 Strctures, 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 (Comntemporary 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 (Comntemporary 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)
______
Some personal information is required
Please enter your full name: Idries Eagle-Masuak
Please enter your student number: 6868288
Please enter your gender: male
Please enter your date of birth (dd/mm/yyyy): 03/01/2003
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: 5
You enrolled into Software Engineering
CSCI334 (Software Design, 6pt)
ISIT219 (Knowledge and Information Engineering, 6pt)
CSCI318 (Software Engineering Practices & Principles, 6pt)
ISIT315 (Semantic Web, 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 (Comntemporary 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)
Please select 4 more elective subject(s) (i.e. CSIT111 | or | CSIT111,
CSIT114): CSCI236, CSCI262, CSCI317
Please select 1 more elective subject(s) (i.e. CSIT111 | or | CSIT111,
CSIT114): CSIT369
(Error: CSIT369 does not exist, pick again)
Please select 1 more elective subject(s) (i.e. CSIT111 | or | CSIT111,
CSIT114): CSCI369
Congratulations. You have completed the enrolment to the Bachelor of
Computer Science course
Student: Idries Eagle-Masuak (6868288, male, 03/01/2003)
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 Strctures, 6pt)
CSIT226 (Human Computer Interaction, 6pt)
CSIT314 (Software Development Methodologies, 6pt)
CSIT321 (Project, 12pt)
Major: Software Engineering
CSCI334 (Software Design, 6pt)
ISIT219 (Knowledge and Information Engineering, 6pt)
```

```
CSCI318 (Software Engineering Practices & Principles, 6pt) ISIT315 (Semantic Web, 6pt)
```

## Electives:

CSCI236 (3D Modelling and Animation, 6pt)

CSCI262 (System Security, 6pt)

CSCI317 (Database Performance Tuning, 6pt)

CSCI369 (Ethical Hacking, 6pt)

\_\_\_\_\_

Total Enrolled Credit Points: 144