

## First year

- **CCS 1101 – Introduction to Computer Science** – 1 Unit – Completed
- **IGS 1104 – Introduction to Philosophy & Critical Thinking** – 1 Unit – Completed
- **SMA 1105 – Discrete Mathematics** – 1 Unit – Completed
- **SMA 1108 – Algebra** – 1 Unit – Completed
- **SMA 1109 – Geometry and Linear Algebra** – 1 Unit – Completed
- **SMA 1117 – Calculus I** – 1 Unit – Completed
- **HNS 1100 – Gender, HIV/AIDS and Substance Use** – 1 Unit – Completed
- **SMA 1218 – Calculus II** – 1 Unit – Completed
- **SMA 1248 – Mechanics I** – Unit – Completed
- **SAS 1201 – Probability and Statistics I** – 1 Unit – Completed
- **CCS 1203 – Computer Programming** – 1 Unit – Completed
- **SMA 1211 – Linear Algebra I** – 1 Unit – Completed

## Second year

- **SMA 2112 – Linear Algebra II** – 1 Unit – Completed
- **SMA 2119 – Calculus III** – 1 Unit – Completed
- **CCS 2102 – Data Structures and Algorithms** – 1 Unit – Completed
- **SMA 2149 – Mechanics II** – 1 Unit – Completed
- **SMA 2164 – Computational Mathematics I** – 1 Unit – Completed
- **SAS 2101 – Probability II** – 1 Unit – Completed
- **SMA 2238 – Mathematical Modelling** – 1 Unit – Completed
- **SMA 2224 – Real Analysis** – 1 Unit – Completed
- **SMA 2233 – Ordinary Differential Equations I (ODE I)** – 1 Unit – Completed
- **SMA 2215 – Vector Analysis** – 1 Unit – Completed
- **IGS 2101 – Communication Skills** – 1 Unit – Completed
- **IGS 2202 – Communication Skills: Africa's Contribution** – 1 Unit – Completed

## Third year and Final year

Pending