# 6 Course Structure

Engineering Studies Stage 6 comprises a Preliminary course made up of 4 compulsory modules and one elective module, and an HSC course made up of 5 compulsory modules.

**Schematic view of Engineering Studies Syllabus Structure**

 **Preliminary Modules** **HSC Modules**

 \*120 Hours Indicative Time \*120 Hours Indicative Time

**ENGINEERING**

**APPLICATION MODULE 1**

Civil Structures

**ENGINEERING**

**APPLICATION MODULE 1**

Household Appliances

**ENGINEERING**

**APPLICATION MODULE 2**

Landscape Products

**ENGINEERING**

**APPLICATION MODULE 3**

Braking Systems

**ENGINEERING FOCUS**

**MODULE 1**

Bio-Engineering

School-based Elective

**ENGINEERING**

**APPLICATION MODULE 4**

OR

**ENGINEERING FOCUS**

**MODULE 2**

**ENGINEERING**

**APPLICATION MODULE 2**

Personal and Public Transport

**ENGINEERING**

**APPLICATION MODULE 3**

Lifting Devices

**ENGINEERING FOCUS**

**MODULE 1**

Aeronautical Engineering

**ENGINEERING FOCUS**

**MODULE 2**

Telecommunications

Engineering

\* Each module is of 24 hours indicative time