**Fourth Year**

**First Semester**

|  |  |  |
| --- | --- | --- |
| Course code | Title | Grade |
| ECE 421 | Applied Electronics II | B |
| ECE 441 | Communication Principles | C |
| ECE 451 | Control Theory | D |
| ECE 471 | Digital Logic Theory | C |
| ECE 481 | Communication & Fields Laboratory | C |
| ECE 461 | Electronic Instrumentation | F |
| ECE 443 | Data Communication & Networking Fundamentals | D |
| ECE 483 | Control Laboratory | A |
| ECE 485 | Applied Electronics and Digital Logic Laboratory | B |

GPA = 2.62

**Second Semester**

|  |  |  |
| --- | --- | --- |
| Course code | Title | Grade |
| ECE 492 | Seminars |  |
| ECE 441 | Technical Writing |  |
| ECE 471 | Students Industrial Work Experience Scheme |  |

**Third Year**

**First Semester**

|  |  |  |
| --- | --- | --- |
| Course Code | Title | Grade |
| ECE 311 | Circuit Theory | C |
| ECE 321 | Physical Electronics | B |
| ECE 331 | Electromagnetic Fields & Waves | B |
| ECE 381 | Physical Electronics Laboratory 1 | B |
| EEE 351 | Electrical Machines Laboratory | C |
| EEE 361 | Electrical Machines 1 | C |
| STA 203 | Statistics For Physical Sciences and Engineering | D |
| ECE 361 | Electronics Measurements | C |
| CED 341 | Introduction to Entrepreneurship | B |

GPA = 3.52

**Second Semester**

|  |  |  |
| --- | --- | --- |
| Course Code | Title | Grade |
| ECE 312 | Circuit Theory II | D |
| ECE 322 | Applied Electronics 1 | C |
| ECE 332 | Electromagnetic Fields & Waves II | D |
| ECE 382 | Applied Electronics Laboratory 1 | B |
| EEE 384 | Measurements and Instrumentation Laboratory | B |
| EEE 332 | Electrical Power Systems Principles | D |
| EEE 352 | Electrical Power Systems Laboratory | C |
| EGR 302 | Engineering Analysis | F |
| CED 342 | Entrepreneurship | B |

GPA = 2.19

**Second Year**

**First Semester**

|  |  |  |
| --- | --- | --- |
| Course Code | Title | Grade |
| EGR 201 | Materials Science 1 | C |
| EGR 203 | Materials science Laboratory | B |
| CVE 211 | Strength of Materials | B |
| CVE 213 | Strength of Materials Laboratory | C |
| EEE 211 | Basic Electrical Engineering | C |
| MEC 211 | Engineering Drawing 1 | C |
| MEC 261 | Engineering Thermodynamics | D |
| MTH 206 | Advanced Mathematics | B |
| GSP 207 | Humanities 1 | B |
| GSP 201 | Basic Concepts & Theories of Peace & Conflict | B |

GPA = 3.36

**Second Semester**

|  |  |  |
| --- | --- | --- |
| Course Code | Title | Grade |
| ECE 272 | Engineering Computer Programming | A |
| ECE 282 | Engineering Computer Programming Laboratory | C |
| CVE 222 | Fluid Mechanics 1 | C |
| CVE 224 | Fluid Mechanics Laboratory | A |
| MEC 212 | Workshop Technology 1 | B |
| EEE 252 | Basic Electrical Engineering Laboratory | C |
| MTH 208 | Advanced Mathematics VIII | B |
| MTH 207 | Advanced Mathematics VII | B |
| GSP 208 | Humanities II | B |
| GSP 202 | Issues in Peace & Conflict | B |

GPA = 4.10

**First Year**

**First Semester**

|  |  |  |
| --- | --- | --- |
| Course Code | Title | Grade |
| EGR 101 | Introduction to Engineering | C |
| MTH 111 | Elementary Mathematics I | A |
| MTH 121 | Elementary Mathematics III | D |
| CHM 101 | Basic Principles of Chemistry | A |
| CHM 171 | Basic Practical Chemistry | A |
| PHY 101 | Fundamentals of Physics 1 | B |
| PHY 192 | Practical Physics | A |
| GSP 101 | Use of English 1 | A |
| GSP 111 | Peace & Conflict | A |

GPA = 4.72

**Second Semester**

|  |  |  |
| --- | --- | --- |
| Course Code | Title | Grade |
| EGR 102 | Applied Mechanics | A |
| MTH 112 | Elementary Mathematics I | C |
| CHM 112 | Basic Principles Chemistry II | C |
| CHM 122 | Basic Principles Chemistry III | D |
| PHY 105 | Gen. Physics for Physical Sciences II | D |
| PHY 109 | Fundamentals of Physics III | B |
| GSP 102 | Use of English II | A |

GPA = 3.53

CGPA = 3.43