

Sample Degree Map Computer Science/Mathematics BS Total Credit Required: 120

| Year One - First Semester | |
|-------------------------------------|---------|
| Course Number & Title | Credits |
| ENG 111 (EC) | 3 |
| MTH 231 (MQ) (M) | 3 |
| MTH 229 (M) | 1 |
| US EXPERIENCE IN ITS DIVERSITY (US) | 3 |
| CSC 126 (SW) (M) | 4 |
| Total Credits: | 14 |

| Year One - Second Semester | |
|-------------------------------------|---------|
| Course Number & Title | Credits |
| ENG 151 (EC) | 3 |
| MTH 232 (M) | 3 |
| WORLD CULTURES & GLOBAL ISSUES (WG) | 3 |
| CREATIVE EXPRESSION (CE) | 3 |
| CSC 211 (M) (RNL) | 4 |
| Total Credits: | 16 |

| Year Two - First Semester | |
|---|---------|
| Course Number & Title | Credits |
| LIFE & PHYSICAL SCIENCES (ONE-YEAR SCIENCE SEQUENCE) (LP) (M) | 3 |
| LIFE & PHYSICAL SCIENCES LAB (ONE- YEAR SCIENCE SEQUENCE) (CO) (M) | 1 |
| 200-LEVEL SOCIAL SCIENCE OR TALA (CW) (PD) (CO) | 4 |
| CSC 220 (M) (RNL) | 3 |
| MTH 233 (M) | 3 |
| ELECTIVE | 1 / |
| Total Credits: | 15 |

| Year Two - Second Semester | |
|--------------------------------|---------|
| Course Number & Title | Credits |
| INDIVIDUAL AND SOCIETY (IS) | 3 |
| SCIENTIFIC WORLD (ONE-YEAR | 3 |
| SCIENCE SEQUENCE) (SW) (M) | |
| SCIENTIFIC WORLD LAB (ONE-YEAR | 1 |
| SCIENCE SEQUENCE) (CO) (M) | |
| CSC/MTH 228 (M) | 4 |
| MTH 338 (M) | 4 |
| Total Credits: | 15 |

| Year Three - First Semester | |
|--|---------|
| Course Number & Title | Credits |
| CSC 221 (M) | 3 |
| CSC 326 (M) (RNL) | 4 |
| MTH 301 (M) | 4 |
| MTH 330 OR 337 OR 339 OR 341 OR 347 OR 349 OR 350 OR 370 OR 410 (M) | 4 |
| Total Credits: | 15 |

| Year Three - Second Semester | |
|--|---------|
| Course Number & Title | Credits |
| CSC 330 (M) (RNL) | 3 |
| MTH 330 OR 337 OR 339 OR 341 OR 347 OR 349 OR 350 OR 370 OR 410 (M) | 4 |
| MTH 335 (M) | 4 |
| ELECTIVE | 4 |
| Total Credits: | 15 |

| Year Four - First Semester | |
|----------------------------------|---------|
| Course Number & Title | Credits |
| CSC 382 (M) (RNL) | 4 |
| CSC 400-LEVEL ELECTIVE (M) (RNL) | 4 |
| MTH 311 (M) | 4 |
| ELECTIVE | 3 |
| Total Credits: | 15 |

| Year Four - Second Semester | |
|-----------------------------|---------|
| Course Number & Title | Credits |
| CSC 346 (M) (RNL) | 3 |
| CSC 347 (M) (RNL) | 1 |
| CSC 400-LEVEL ELECTIVE (M) | 4 |
| ELECTIVE | 4 |
| ELECTIVE | 3 |
| Total Credits: | 15 |