

Biomedical Engineering Technology - AAS Program Planning Sheet

Student Name: _____

Catalog Year: 1998-1999

Soc. Sec. Number: _____

GENERAL EDUCATION CORE

| Course Number | General Education Core | Credits Required | Credits Earned | Planning |
|--|--|------------------|----------------|----------|
| EG 101 | Introduction to Composition I | 3 | | |
| Humanities | Humanities Core Course | 3 | | |
| Social Sciences | Select GE 102, HY 111, HY 112, HY 121, HY 122, HY 123, PO 201, SO 101, or SO 105 | 3 | | |
| PS 100 | Technical Physics | 4 | | |
| MA 124 | Technical Math | 4 | | |
| SH 105 | Fundamentals of Public Speaking OR | | | |
| SH 110 | Interpersonal Communications | 3 | | |
| Total Core Credits - minimum of 36 required for degree completion | | | | |

REQUIRED COURSES RELATED TO MAJOR

| Course Number | Required Course | Credits Required | Credits Earned | Planning |
|---------------|---|------------------|----------------|----------|
| EL 107 | Introduction to Electronic Circuits | 4 | | |
| HC 111 | The Health Care Delivery System | 3 | | |
| BT 112 | Electro-Mechanical-Fluidic Devices I | 3 | | |
| BY 106 | Basic Anatomy & Physiology: Biomedical Emphasis | 4 | | |
| EL 114 | Semiconductor Devices | 3 | | |
| BT 211 | Biomedical Instrumentation I | 5 | | |
| CS 105 | Personal Computer Systems Repair I | 3 | | |
| EL 211 | Analog Circuits | 4 | | |
| EL 213 | Digital Circuits | 4 | | |
| BT 212 | Biomedical Instrumentation II | 5 | | |
| EL 220 | Electro-Mechanical Devices | 3 | | |
| HC 212 | Health Care Issues in BMET | 3 | | |

NOTES:

Developmental Courses: _____

Advisor: _____ Date: _____ GPA: _____