

Southern Utah University
Graduation Requirement Worksheet

Catalog Used 2003-04

Cumulative GPA: 0.00 2.00 minimum

(*) Indicates Transfer Credit

TOTAL CREDITS: 0 64 minimum

NAME: _____ DATE: _____ ACADEMIC COLLEGE: Computing, Eng. & Tech.

SID#: _____ DEGREE: AAS MAJOR: Electronic Technology

GENERAL EDUCATION REQUIREMENTS FOR ASSOCIATES OF APPLIED SCIENCE DEGREE: Part of the course work for every undergraduate seeking an Associates of Applied Science degree at SUU MUST include courses completed in the areas of study outlined below. A minimum of 21 credits is required, with 9 credits (representing 3 courses) in the knowledge areas of Fine Arts, Interdisciplinary, Humanities, Social and Behavioral Science, Life Science and Physical Science, along 12 credits from the General Education Core.

COURSES AS SPECIFIED IN THE GENERAL EDUCATION SECTION OF THE UNIVERSITY CATALOG:

| FINE ARTS (3 Credits) | | | INTERDISCIPLINARY (3 Credits) | | | HUMANITIES (3 Credits) | | | SOCIAL SCIENCE (3 Credits) | | | LIFE SCIENCE (3 Credits) | | |
|--------------------------|----|----|----------------------------------|----|----|---------------------------|----|----|-------------------------------|----|----|-----------------------------|----|----|
| Course | Cr | Gd | Course | Cr | Gd | Course | Cr | Gd | Course | Cr | Gd | Course | Cr | Gd |
| | | | | | | | | | | | | | | |
| <u>0</u> | | | <u>0</u> | | | <u>0</u> | | | <u>0</u> | | | <u>0</u> | | |

| PHYSICAL SCIENCE W/ LAB (4 Credits) | | | | | | | | | | | | | | | |
|--|----|----|--|--------|----|----|--------|----|----|--------|----|--------------|-------|--|--|
| Course | Cr | Gd | | Course | Cr | Gd | Course | Cr | Gd | Course | Cr | Gd | TOTAL | | |
| | | | | | | | | | | | | | | | |
| <u>0</u> | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | KNOWLEDGE | | | |
| | | | | | | | | | | | | AREA Credits | | | |
| | | | | | | | | | | | | | | | |

| General Education Core | | | | SUMMARY | | | |
|------------------------|----------|----|----------------------------|----------------|--|--|---|
| Course | Cr | Gd | | | | | |
| UNIV 1000 | | | ALL GE core courses | | | | I. General Education Credits: <u>0</u> |
| LM 1010 | | | require C- or better grade | | | | II. Required Specialization Credits: <u>0</u> |
| MATH 1050 | | | | | | | III. Elective Credits: <u>0</u> |
| ENGL | | | 1010 OR 2010 | | | | TOTAL CREDITS (minimum 64): <u> </u> |
| COMP LIT | | | CS 1000 OR ISA 1050 | | | | SUU Credits: <u>0</u> |
| Total: | <u>0</u> | | | | | | Transfer Credits: <u> </u> |
| | | | | | | | Cumulative GPA: <u> </u> |

SIGNATURES

DATE

| Electronic Technology Specialization | | Cr | Gd |
|--------------------------------------|-------------------------|----------|----|
| MATH 1060 | Plane Trigonometry | 3 | |
| TECH 1040 | Prof Vocational Ldrship | 1-3 | |
| TECH 3000 | Occupational Safety | 3 | |
| EET 1710 | DC Circuits | 3 | |
| EET 1720 | AC Circuits | 3 | |
| EET 1730 | Active Devices | 3 | |
| EET 2710 | Linear Devices | 3 | |
| EET 2720 | Communication Circuits | 3 | |
| EET 2760 | Industrial Control Sys. | 3 | |
| EET 2780 | Digital Circuits | 3 | |
| EET 2790 | Microprocessors | 3 | |
| CS 1050 | Visual BASIC | 3 | |
| Total: | | 0 | |

Student _____

Advisor _____

Dept. Chair _____

Academic Dean _____

Registrar _____

| Electives (recommended) | | Cr | Gr |
|-------------------------|-------------------------------|----|----|
| EET 3660 | Electronic Drafting | 3 | |
| EET 3710 | Advanced Solid State Circuits | 3 | |
| EET 3760 | Electronics Fabrication | 3 | |
| EET 4720 | Microwave & Optical Systems | 3 | |

Total Elective Credit

Labs are required for all electronics courses