

## Electric Utility Technology

## Associate of Applied Science Degree <br> Course Requirements

Student $\qquad$ Tech identification number $\qquad$ Date $\qquad$

Year 1
Fall Spring

1020

| EUT 1020 | Basic Electricity (1 ${ }^{\text {st }}$ Year Students) | 3 |
| :--- | :--- | :--- |
| EUT 1021 | AC Electricity for Electric Utility Technicians | 3 |
| EUT 1030 | Transmission, Distribution \& Metering of Power | 4 |
| EUT 1040 | Power Electronics \& Communications Equipment | 4 |
| EUT 1050 | Protective Relaying | 3 |
| EUT 1100 | Programmable Logic Controllers | 3 |
|  |  | 3 |
| EUT 2110 | Sensors \& Controls | 3 |
| EUT/GEOG 1025 | Alternative \& Renewable Energy Systems | 3 |

General Education Requirements:
Goal 1: Communication
ENGL 1101 College Composition
ENGL 1020 Writing for Professionals
Goal 3: Natural Sciences:
BIOL $1060 \quad$ Environmental Science
PHYS 1001 Introduction to Physics I 4
PHYS 1002 Introduction to Physics II
Goal 4: Mathematical/Logical Reasoning:
MATH $1010 \quad$ College Algebra
Goal 5: History and the Social and Behavioral Science:
POLS 1020 State and Local Government
Goal 7: Human Diversity:
AMIN 1050 Anishinaabeg of Lake Superior
Goal 9: Ethical and Civic Responsibility:
Student has met this goal with AMIN 1050
Goal 10: People and the Environment:
GEOG 1030 Environmental Conservation
Electives:
Additional course to meet 60 credit requirement
Elective (Suggest EUT 1035, EUT 1045, PHIL 2060)

3
3
4
4
3
3

3
31020

1021

1100

1025
2110

Year 2
Fall Spring

1030
1040

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| :---: | :---: |
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|  |  |
| 1002 |  |

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Total Credits required: $\mathbf{6 0}$

[^0]This document is available in alternative formats to students with disabilities by calling 218-879-0805 (voice and TTY).


[^0]:    Associate of Arts Degree Option:
    To earn an Associate of Arts degree in addition to the Associate of Science degree outlined above, the student must complete a course from each of the following goal areas:
    Communication (Group C)
    History and the Social and Behavioral Science (Group 1)
    Humanities and Fine Arts (choose two from different disciplines)
    Global Perspective
    Physical Education (one course)
    Fond du Lac Tribal and Community College reserves the right to change when courses are offered. Program requirements are subject to annual review and revision. Students should use this program plan as a guide when selecting courses to complete a degree in a major. It is important that students consult with an advisor/counselor prior to registering for courses each semester.

