## Plan of Study Associate of Applied Science Degree



Candidate: Student ID Number: Candidate for: Wind Energy Technology Fall First Year Credits Completed Grade AHS 118 Adult CPR/First Aid .5 HPE 128 Individual Health and Conditioning 3 WET 101 Introduction to Wind Energy 3 \_\_\_\_\_ Electrical Theory for Renewable Energy WET 106 4 WET 115 Field Safety and Experience 3 WET 120 OSHA 10 1 Wind Turbine Climbing and Safety I WET 140 1 Semester Credits 15.5 Spring CIS 101 Introduction to Computers 4 GEOL 141 Introduction to Environmental Science 4 Wind Turbine Mechanical Systems WET 121 3 \*\*Prerequisite: WET 101, WET 106, WET 115, WET 140 WET 141 Wind Turbine Climbing and Safety II 1 Introduction to Hydraulics 3 WET 204 \*\*Prerequisite: WET 115 Semester Credits 15 Second Year Fall Credits Completed Grade ENG 102 **English Composition** 3 MATH 108 A Survey of Mathematics 4 Introduction to Motors and Generators WET 116 3 \*\*Prerequisite: WET 101, WET 106, WET 115 Wind Turbine Operation, Maintenance and Repair WET 219 4 \*\*Prerequisites: WET 106, WET 121, WET 204 WET Wind Turbine Climbing and Safety III 240 1 Semester Credits 15 Spring 102 **Public Speaking** 3 COM 233 Professional and Technical Writing 3 ENG ENG 299 **Capstone Portfolio Course** 1 Wind Turbine Siting, Erection, Generation, and Distribution \*\*Prerequisite: WET 116 WET 217 3 Wind Turbine Electronics WET 218 4 \*\*Prerequisite: WET 106, WET 116, WET 219 Wind Turbine Climbing and Safety IV WET 241 1 Semester Credits 15 **Total Credits Completed for Degree** 60.5 Additional comments/Prerequisites: \_\_\_\_\_

Student Signature

Advisor Signature

Director of Enrollment Management