

## BIOFUELS TECHNOLOGY ETHANOL, CERTIFICATE

### Biofuels Technology Ethanol, Certificate

#### Overview

The Biofuels Technology Ethanol program focuses on ethanol production. This certificate will enhance an individual's ability to enter and advance a career in the renewable energy industry, such as a process technician or in sales and marketing.

#### Locations

Granite Falls,Online

Course Number	Course Title	Credits
Fall Semester		
RNEW 1115	Mechanical Fundamentals for Process Controls	3
RNEW 1125	P & ID and PFD Reading	1
RNEW 1101	Ethanol Process Fundamentals	2
RNEW 1100	Process Dynamics	3
	<b>Fall Semester Credits</b>	<b>9</b>
Spring Semester		
RNEW 1107	Industrial Safety	2
RNEW 2120	Ethanol Separation Technology	2
RNEW 1175	Industrial Water Treatment	2
RNEW 1160	Instrumentation and Control	3
	<b>Spring Semester Credits</b>	<b>9</b>
	<b>TOTAL CREDITS</b>	<b>18</b>