

COURSE: ELEC 156 B1

Intro to Renew Energy Systems

There are many benefits of **Blended** courses at MCCC:

- Less restrictive scheduling
- Convenience
- Intensive self-study
- Course materials are accessible 24 hours a day 7 days a week

Since **Blended** courses require work on the computer using Brightspace, as well as classroom work, students should possess the following skills to be successful:

- Highly self-motivated
- Have strong computer skills
- Possess good time management skills
- Know how to study independently
- Possess good communication skills

Blended classes at MCCC deliver instruction in a web-based format, along with periodic face-to-face classes as established by the instructor.

When taking a **Blended** class students are responsible for:

- A reliable computer with Internet access and Microsoft Word; course specific software will be described below
- Knowing how to email attachments
- Maintaining his or her own computer and Internet connection; technical issues are NOT acceptable excuses for not keeping up with due dates
- Having access to a printer if needed for personal use of online materials

It is the student's responsibility to log into Brightspace on a regular basis. It is essential to log into Brightspace regularly to keep up with communication and assignments. INSTRUCTOR: R. Beaudrie

EMAIL: rbbeaudrie@monroeccc.edu

Brightspace

Blended courses use Brightspace course management system as the means of communication between the students and the instructor, along with periodic face-to-face class meetings as established by the instructor.

It is the student's responsibility to be able to log into Brightspace and maintain his or her computer setup to work properly with Brightspace.

The Brightspace Login can be found on the College's webpage, <u>www.monroeccc.edu</u>.

Brightspace courses are made available to students on the day the course begins. Please see the Start Date below.

MCCC Student Email

All students are required to use their MCCC sponsored student email address. Information on the MCCC student email can be found on the Student Support tab on the Brightspace site.

NEED HELP?

<u>BRIGHTSPACE HELP DESK</u>: 734.384.4328 or <u>elearning@monroeccc.edu</u>

COLLEGE EMAIL: 734-384-4328

WEBPAL: 734-384-4333

COURSE DESCRIPTION	This course explores the basic principles of energy systems for both renewable and conventional energy. Topics include the technical nomenclature and critical analysis techniques for energy systems, as well as its generation, flow, conversion, storage, economics, consumption, sustainability, conservation, environmental impact, and regulatory concerns. The complete Outline of Instruction can be found at http://www.monroeccc.edu/outlines/.		
COURSE BEGINS	Thursday, August 26, 2021		
COURSE ENDS	Thursday, December 9, 2021		
REGISTRATION PROCESS	Students must register for the course through the College's regular registration process. If you are a first-time blended student at MCCC you must complete an online orientation course (ONL-001). You will be automatically enrolled into the online orientation course, which will provide you with critical information on the technical, study, reading and writing skills necessary to be a successful blended student. This course will be listed in your MyCourses module in Brightspace and there will be 4 modules to complete. Please note that all four modules will NOT be visible when you first login, but will become visible once you complete the requirements for each module. Please complete FL2021-ONL-001-L1 by August 21 , 2021 . Failure to complete the online orientation by the above date may result in <u>de-registration from your Fall 2021 blended course</u> .		
SCHEDULED MEETINGS	Tuesdays & Thursdays – 5:30 – 7:25 PM Career Technology Center – Room 154		
Course Materials and Textbook Information	 Textbook information can be found on the MCCC Bookstore's webpage, <u>http://www.monroeccc.edu/bookstore/</u>. Textbook information is posted approximately one month prior to the beginning of the semester. IMPORTANT: Please ensure you are validating the entire course name and number when searching for and selecting books to purchase on the Bookstore website. Required texts for classes can vary depending on instructors or if the classes are being held online. Please contact the MCCC Bookstore for additional information, 734.384.4140. 		
COURSE EXPECTATIONS			
BRIGHTSPACE SYSTEM REQUIREMENTS	Browser Requirements: Desktop Support		

	Browser	Supported Browser	Maintenance Browser	
	Diowsci	Version(s)	Version(s)	
	Microsoft® Edge	Latest	N/A	
	Mozilla® Firefox®	Latest, ESR	N/A	
	Google® Chrome™	Latest	N/A	
	Apple® Safari®	Latest	N/A	
	 browser support.ht and access the Des Software Require Download/acces 1. Go to www.r 2. Next click or another wind 3. Click EMAIL address (e.g password, w 4. Click on the word "Outloo 5. Click on the icons appear 6. Finally, clice instructions <i>difficulties in</i> <i>any possible</i> FYI - You will not day of the seme Other System Reco Broadband interri Webcam 	ments so web-based Microsoft <u>monroeccc.edu</u> and click to EMAIL from the list of dow LOGIN, then log in with LOGIN, then log in with LOGIN, then log in with LOGIN, then log in with thich initially is your sev 9-dot square in the up ok", some Office Suite in 9-dot square in the up obt initially is your sev 9-dot square in the up 9-dot square in the up 9-dot	k CURRENT STUDENTS links on the left, it will open n your entire MCCC email <u>nonroeccc.edu</u>) and your e ven-digit student ID#. pper left corner next to the cons appear row link, more Office Suit	en email e te ave solve rst
Computer Requirements	courses requiring M etc.). Additionally, requiring <u>Respondu</u>	licrosoft Office application Chromebooks may not <u>s Lockdown browser</u> in	ooks cannot be used for ons (e.g., CIS 130, CIS 10 work with when taking qu <i>Brightspace</i> . crosoft Access application o	izzes

COURSE SPECIFIC SOFTWARE	
WHERE DO STUDENTS START	
OTHER INFORMATION	
	To login to Brightspace, E-mail, or WebPal , go to <u>www.monroeccc.edu</u> and click on CURRENT STUDENTS on the menu bar, then click on Brightspace, email, or WebPal from the links that appear on the left side of the screen.
	Brightspace - Login to Brightspace using your unique MCCC Webpal username (i.e., the first part of your MCCC email address) and 7-digit student ID number for your password (or whatever password you use for your MCCC college email account). You should be able to access Brightspace 24 hours after registering for a course. Courses are not available in Brightspace until the first day of the semester.
Student Login Information	E-mail - Your email address is your MyWebPal user name followed by @my.monroeccc.edu (i.e. jsmith12345@my.monroeccc.edu). Your password is your seven-digit student ID number (including leading zeros).
	WebPal - You need a WebPAL user ID and a password to access WebPAL. Your WebPAL user ID is usually your first initial and last name (i.e. Mary Smith = msmith). To find your user ID, click on " <i>What's My</i> <i>User ID?</i> " on the WebPAL home page. Your initial password is your six- digit birthdate (i.e. January 1, 1970 = 010170). After logging on the first time, WebPAL will ask you to change your password. If you are a returning student and can't remember your password, click on " <i>What's</i> <i>My Password?</i> " on the WebPAL home page, then choose " Reset my password. " If you have an e-mail address on file, WebPAL will send you a new password.
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