



## ONLINE COURSE INFORMATION

### Fall 2018 Semester

COURSE: METC 100 L1

INSTRUCTOR: M. Dubois

Intro to Engineering & Technology

EMAIL: [mdubois@monroeccc.edu](mailto:mdubois@monroeccc.edu)

There are many benefits of online courses at MCCC:

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

Some students struggle in an online format while other students excel. Students who excel in an online format are:

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

Online classes at MCCC are **NOT self-paced**. Instruction is delivered in an entirely web-based format. Students must complete exams, assignments, etc. by specified due dates. Some exams and assignments may be required to be completed at an authorized location as established by the instructor.

When taking an online 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 multiple times each week to keep up with communication, assignments and other coursework.

### Brightspace

Online courses use Brightspace course management system as the means of communication between the students and 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, [www.monroeccc.edu](http://www.monroeccc.edu).

**Brightspace courses are made available to students on the day the course begins.**

Please see the Start Date below.

### MCCC Student Email

It is essential that online students use their MCCC student email account. This will be the primary means of email communication between you and your instructor. For more information about activating your MCCC student email account, visit the college's webpage at [www.monroeccc.edu](http://www.monroeccc.edu).

### NEED HELP?

**BRIGHTSPACE HELP DESK**: 734.384.4328  
or [elarning@monroeccc.edu](mailto:elarning@monroeccc.edu)

**COLLEGE EMAIL**: 734-384-4328

**WEBPAL**: 734-384-4333

<p>COURSE DESCRIPTION</p>	<p>This course introduces the field of engineering and technology. Concepts related to the engineering profession are presented, including economics, ethics, research, problem solving, communication, and typical engineering problems. A major component of this course includes presentation of mathematic and scientific tools that have utility in future engineering courses and the engineering career, including computer software. Historic examples are used throughout the course to demonstrate the typical problems that were successfully solved, as well as engineering failures, and the impact of technology on society. Students are encouraged to communicate and collaborate with each other on problems. Group work is required, as well as participation in the course's discussion forum. The end goal of the course is to give the student a feel for the engineering experience.</p> <p>The complete Outline of Instruction can be found at <a href="http://www.monroeccc.edu/outlines/">http://www.monroeccc.edu/outlines/</a>.</p>
<p>COURSE BEGINS</p>	<p>Wednesday, August 22, 2018</p>
<p>COURSE ENDS</p>	<p>Monday, December 10, 2018</p>
<p>REGISTRATION PROCESS</p>	<p>Students must register for the course through the College's regular registration process.</p> <p>If you are a first-time online 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 online 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. <b>Please complete FL2018-ONL-001-L1 by August 20, 2018.</b> Failure to complete the online orientation by the above date may result in <u>de-registration from your Fall 2018 online course.</u></p>
<p>PROCTORED EXAMS OR ASSIGNMENTS</p>	<p>None. All coursework is completed online. Grade will be based on Projects, Homework Assignments, and Discussion Board participation.</p>
<p>ADDITIONAL INFORMATION: PROCTORED EXAMS OR ASSIGNMENTS</p>	<p><b>Some</b> online classes require students to take exams at authorized, proctored locations. Test proctoring centers are authorized testing locations where a staff person administers a test or assignment. If students are not able to arrange transportation to MCCC's main campus for testing, a proctored test site must be arranged. Students near the MCCC campus can take the test in the Regional Computer Technology Center (RCTC). Additional information on the RCTC can be found at <a href="http://www.monroeccc.edu/rctc/index.htm">http://www.monroeccc.edu/rctc/index.htm</a>. It is the student's responsibility to make arrangements for proctoring with his or her instructor. Students should also be aware that some testing sites have service fees, which are the responsibility of the student.</p>

COURSE MATERIALS AND TEXTBOOK INFORMATION

Textbook information can be found on the MCCC Bookstore’s webpage, <http://www.monroecc.edu/bookstore/>. Textbook information is posted approximately one month prior to the beginning of the semester. **IMPORTANT:** Make sure when identifying which course you are enrolled in, you get the materials for the ONLINE version of the course. Online course materials are not necessarily the same materials for the face-to-face class.

Please contact the MCCC Bookstore for additional information, 734.384.4140.

COURSE EXPECTATIONS

Students will be expected to budget their time, work with other students, complete assignments in a timely manner, and contribute to the discussion board. This is not a self-paced course. Reading and research is required. Assignments must be completed by the due-dates. Current and historic issues will be topics. Students should be prepared to give intelligent thought and analysis to diverse topics involving technology.

BRIGHTSPACE SYSTEM REQUIREMENTS

**Browser Requirements:**

**Desktop Support**

Browser	Supported Browser Version(s)	Maintenance Browser Version(s)
Microsoft® Edge	Latest	N/A
Microsoft® Internet Explorer®	N/A	11
Mozilla® Firefox®	Latest, ESR	N/A
Google® Chrome™	Latest	N/A
Apple® Safari®	Latest	N/A

For the most current Brightspace operating system and browser requirements, please go to [https://documentation.brightspace.com/EN/brightspace/requirements/all/browser\\_support.htm?Highlight=browser](https://documentation.brightspace.com/EN/brightspace/requirements/all/browser_support.htm?Highlight=browser) and access the Desktop support section.

**Software Requirements**

- Microsoft Word 2016 is recommended
- Microsoft Office 2016 Suite is recommended
- Adobe Reader (latest version)

**Other System Requirements**

- High speed or broadband internet connection recommended
- Printer, video and sound cards
- CD-ROM drive

COURSE SPECIFIC SOFTWARE	Students will need access to Microsoft Excel, Microsoft Word and PowerPoint. Internet and library resources will be required for research.
WHERE DO STUDENTS START	Login to Brightspace on the first day of classes to access course material.
OTHER INFORMATION	Students should be aware that online courses make additional demands of the student. What you get out of this class will depend on what you put in. The biggest hurdle for student success is procrastination. DO not delay!
[DATE]	