

Fall 2021 Semester

COURSE: MATL 101 B1

Industrial Materials

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: M. Jager

EMAIL: mjager@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 presents an introduction to materials used in industry, including iron, steel and nonferrous metals, from the standpoint of their properties and applications. Major topics will include material classification, determination of mechanical and physical properties, metallurgy and heat treatment. Laboratory experience will be gained in mechanical testing, microscopy, heat treatment and materials identification. The complete Outline of Instruction can be found at <u>http://www.monroeccc.edu/outlines/</u> .	
COURSE BEGINS	Wednesday, August 25, 2021 Face to Face in T163	
COURSE ENDS	Monday, December 13, 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	10 am – 11:55 am / Mondays & Wednesdays / Room T-163 A portion of the required coursework will be delivered via online (Zoom) format. Class schedule will be detailed in the Syllabus which will be uploaded into the Content section of Brightspace. In addition, class session details (time, day and format), will be updated on a weekly basis in the Calendar and Announcement sections of Brightspace.	
Course Materials and Textbook Information	 Textbook information can be found on the MCCC Bookstore's webpage, http://www.monroeccc.edu/bookstore/. 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	In addition to the MATL-101 prerequisites, there are additional pre-skill expectations for students taking this class. It is expected students enrolled in this section of MATL-101 know how to: (1) use Brightspace, (2) use their my.monroeccc.edu email account, (3) send email with attachments, (4) open email attachments, (5) compress/zip files and/or folders, (6) download and extract files from zipped folders, (7) use basic	

Windows file management features such as saving files, copying files and creating folders. Further students will complete the assigned readings, complete online quizzes/tests and be proactive with questions and concerns.

Browser Requirements:

Desktop Support

Browser	Supported Browser Version(s)	Maintenance Browser Version(s)
Microsoft® Edge	Latest	N/A
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

BRIGHTSPACE SYSTEM REQUIREMENTS https://documentation.brightspace.com/EN/brightspace/requirements/all/ browser_support.htm?Highlight=browser and access the Desktop support section.

Software Requirements

Download/access web-based Microsoft Office applications:

- 1. Go to www.monroeccc.edu and click CURRENT STUDENTS
- 2. Next click on EMAIL from the list of links on the left, it will open another window
- 3. Click EMAIL LOGIN, then log in with your entire MCCC email address (e.g., <u>tperson23456@my.monroeccc.edu</u>) and your email password, which initially is your seven-digit student ID#.
- 4. Click on the **9-dot square** in the upper left corner next to the word "Outlook", some Office Suite icons appear
- 5. Click on the **Office 365 with an arrow** link, more Office Suite icons appear
- 6. Finally, click on the **Install Office link** and follow the instructions **NOTE there are links in the instructions if you have difficulties installing the software. Please use those links to resolve any possible installation issues.*

FYI - You will not be able to download Microsoft Office until the first day of the semester.

Other System Recommendations

- Broadband internet connection
- Webcam

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STUDENT LOGIN INFORMATION STUDENT LOGIN INFORMATION We (i.e	is strongly recommended that students access their Monroe ounty Community College email and the Brightspace site for this ourse on a regular basis.
dig tim ret My pa	 b login to Brightspace, E-mail, or WebPal, go to www.monroeccc.edu and click on CURRENT STUDENTS on the menu bar, then click on rightspace, email, or WebPal from the links that appear on the left side is the screen. rightspace - Login to Brightspace using your unique MCCC Webpal sername (i.e., the first part of your MCCC email address) and 7-digit to udent ID number for your password (or whatever password you use ir your MCCC college email account). You should be able to access rightspace 24 hours after registering for a course. Courses are not vailable in Brightspace until the first day of the semester. -mail - Your email address is your MyWebPal user name followed by imy.monroeccc.edu (i.e. jsmith12345@my.monroeccc.edu). Your assword is your seven-digit student ID number (including leading zeros). VebPal - You need a WebPAL user ID and a password to access tebPAL. Your WebPAL user ID is usually your first initial and last name i.e. Mary Smith = msmith). To find your user ID, click on "What's My ser ID?" on the WebPAL home page. Your initial password is your six-git birthdate (i.e. January 1, 1970 = 010170). After logging on the first me, WebPAL will ask you to change your password. If you are a aturning student and can't remember your password, click on "What's y Password." If you have an e-mail address on file, WebPAL will send you new password.