



## BLENDDED COURSE INFORMATION

### Fall 2022 Semester

COURSE: MDTC 226 B1

INSTRUCTOR: D. Kerste

Geometric Dimensioning & Tolerancing

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

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 or virtual 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
- General Web Navigation, research and browser maintenance skills

It is essential to log into Brightspace regularly to keep up with communication and assignments.

### 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 or virtual 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, [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

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?

**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 covers fundamental concepts and applications relating to geometric dimensioning and tolerancing (GD&amp;T). This includes tolerance of form, profile, orientation, runout and location as they relate to the ASME Y14.5-2018 standard. Emphasis is placed on how GD&amp;T is utilized by engineering, manufacturing and inspection departments.</p> <p>The Course Outcome Summary can be found at <a href="https://www.monroecc.edu/course-outcomes">https://www.monroecc.edu/course-outcomes</a>.</p>
<p>COURSE BEGINS</p>	<p>Wednesday, August 24, 2022</p>
<p>COURSE ENDS</p>	<p>Monday, December 12, 2022</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 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 <b>FL2022-ONL-001-L1 by August 20, 2022</b>. Failure to complete the online orientation by the above date may result in <u>de-registration from your Fall 2022 blended course</u>.</p>
<p>SCHEDULED MEETINGS</p>	<p>Wednesdays – 1:00 PM – 2:25 PM – RM T-158</p>
<p>COURSE MATERIALS AND TEXTBOOK INFORMATION</p>	<p>All required textbooks and/or access codes are available for purchase by the student at the MCCC/eCampus Online Bookstore website: <a href="https://monroecc.ecampus.com/">https://monroecc.ecampus.com/</a>. Sign in using your MCCC student email and password.</p> <p>All required course supplies are available for purchase by the student at the Campus Store or on the Campus Store website: <a href="https://bookstore.monroecc.edu/">https://bookstore.monroecc.edu/</a></p> <p>Textbook information is available for viewing approximately one month prior to the beginning of the semester at <a href="https://monroecc.ecampus.com/">https://monroecc.ecampus.com/</a>. <b>IMPORTANT:</b> Please ensure you are logging in and using the "Shop by Schedule" option to view and purchase only those materials assigned to your specific course(s).</p> <p>Please contact the MCCC Campus Store for additional information, 734.384.4140.</p>
<p>COURSE EXPECTATIONS</p>	<ul style="list-style-type: none"> <li>• Be self-starters - have the motivation to work independently.</li> <li>• Use time wisely, be organized, be self-directed, and be willing to use new modes of communication and learning.</li> <li>• Be willing to put in the needed time, read the text carefully, and actively participate in online class activities.</li> </ul>

- Check communication frequently, get all assignments in on time, and discuss any concerns and questions with the instructor.
  - Have regular access to a computer that meets minimum requirements.
- Have basic computer skills and be able to navigate the Internet.

**Browser Requirements:**

**Desktop Support**

<b>Browser</b>	<b>Supported Browser Version(s)</b>	<b>Maintenance Browser Version(s)</b>
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 [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**

- Download/access web-based Microsoft Office applications:
1. Go to [www.monroecc.edu](http://www.monroecc.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., [tperson23456@my.monroecc.edu](mailto:tperson23456@my.monroecc.edu)) 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

BRIGHTSPACE  
SYSTEM  
REQUIREMENTS

	<ul style="list-style-type: none"> <li>• Webcam</li> </ul>
COMPUTER REQUIREMENTS	<p>PC or Mac computer systems with Windows 10 (<u>or Mac equivalent OS</u>) is required.</p> <p><b>Chromebook Use Limitations:</b> Chromebooks cannot be used for courses requiring Microsoft Office applications (e.g., CIS 130, CIS 109, etc.). Additionally, Chromebooks do not work when taking quizzes requiring <i>Respondus Lockdown browser in Brightspace</i>.</p> <p><b>Mac Computer Use Limitations:</b> The Microsoft Access application does not work on a Mac.</p>
COURSE SPECIFIC SOFTWARE	none
WHERE DO STUDENTS START	An email will be sent with specific directions a few days prior to the start of the semester.
OTHER INFORMATION	<p>Students are required to have a subscription to SolidProfessor which can be obtained at the college bookstore or online at <a href="https://www.solidprofessor.com/student-store/school">https://www.solidprofessor.com/student-store/school</a></p>
STUDENT LOGIN INFORMATION	<p>To login to <b>Brightspace, E-mail, or WebPal</b>, go to <a href="http://www.monroecc.edu">www.monroecc.edu</a> 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.</p> <p><b>Brightspace</b> - 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.</p> <p><b>E-mail</b> - Your email address is your MyWebPal user name followed by @my.monroecc.edu (i.e. <a href="mailto:jsmith12345@my.monroecc.edu">jsmith12345@my.monroecc.edu</a>). Your password is your seven-digit student ID number (including leading zeros).</p> <p><b>WebPal</b> - 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 <b>"What's My User ID?"</b> 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 <b>"What's My Password?"</b> on the WebPAL home page, then choose <b>"Reset my password."</b> If you have an e-mail address on file, WebPAL will send you a new password.</p>
TUTORING INFORMATION	<p>Trained student tutors and faculty specialists work with students both individually and in small study groups. Student tutors are students who are proficient in the courses they tutor and are recommended by their instructors. Faculty specialists have credentials that are similar to those of our faculty, and many have experience teaching at MCCC or other colleges or universities. In general, faculty specialists have years of experience helping students succeed.</p> <p>Students who utilize tutoring services at MCCC can expect to gain a better understanding of questions and/or concerns they have about their</p>

coursework, suggestions for improvement, study strategies, insight into instructor expectations and the understanding of how to link new material with what they already know.

Tutoring is normally provided by appointment. Walk-ins are accepted, but immediate tutoring is often unavailable. To make an appointment on the Main Campus, call the Student Success Center at (734) 384-4167 or visit the center in person located in the Student Success Center, Founders Hall, Room F-148. Students can also make an appointment online at <https://tutor.monroeccc.edu/TracWeb40/Default.html>