

COURSE: MDTC 161 L1 INSTRUCTOR: D. Kerste Mechanical Drafting & CAD II EMAIL: dkerste@monroeccc.edu Brightspace There are many benefits of **Blended** courses at MCCC: **Blended** courses use Brightspace course Less restrictive scheduling management system as the means of • Convenience communication between the students and the • Intensive self-study instructor, along with periodic face-to-face or • Course materials are accessible 24 hours a virtual class meetings as established by the day 7 days a week instructor. Since **Blended** courses require work on the It is the student's responsibility to be able to computer using Brightspace, as well as log into Brightspace and maintain his or her classroom work, students should possess the computer setup to work properly with following skills to be successful: Brightspace. Highly self-motivated Have strong computer skills The Brightspace Login can be found on the > Possess good time management skills College's webpage, www.monroeccc.edu. > Know how to study independently Brightspace courses are made available to Possess good communication skills students on the day the course begins. Please see the Start Date below. 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: MCCC Student Email • A reliable computer with Internet access All students are required to use their MCCC and Microsoft Word; course specific sponsored student email address. Information software will be described below on the MCCC student email can be found on the Knowing how to email attachments Student Support tab on the Brightspace site. • Maintaining his or her own computer and Internet connection; technical issues are NOT acceptable excuses for not keeping up with due dates **NEED HELP?** • General Web Navigation, research and browser maintenance skills BRIGHTSPACE HELP DESK: 734.384.4328 It is essential to log into Brightspace regularly or elearning@monroeccc.edu to keep up with communication and assignments. COLLEGE EMAIL: 734-384-4328

WEBPAL: 734-384-4333

Course Description	This course is designed as a continuation of the Mechanical Drafting and CAD I course. Sketching, detail drawings, assembly drawings and working drawings will be taught using both sketching techniques and Computer Aided Design (CAD) software. 3D concepts and solid modeling will also be included in this course. The Course Outcome Summary can be found at https://www.monroeccc.edu/course-outcomes.		
COURSE BEGINS	Monday, January 9, 2023		
COURSE ENDS	Monday, May 1, 2023		
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 WI2023-ONL-001-L1 by January 3 , 2023 . Failure to complete the online orientation by the above date may result in <u>de-registration from your Winter 2023 blended course</u> .		
Exams or Assignments			
ADDITIONAL INFORMATION: EXAMS OR ASSIGNMENTS	MCCC students completing online quizzes/tests or other assessment activities from home or other remote locations may be required to complete a room scan before the assessment activity. Students seeking an alternative to the pre-assessment room scan should contact MCCC Student Services at 734.384.4255 for more information regarding on- campus assessment options.		
Scheduled Meetings	 Wednesdays – 9:00 AM – 11:55 AM – Room T-158 (Wednesdays are optional and available for any student wishing to receive individualized help from the instructor). This is an asynchronous course (no scheduled meeting times) with weekly coursework made available on Monday at 12:01 a.m. The weekly coursework is to be completed by the following Sunday at 11:30 p.m. 		
Course Materials and Textbook Information	 All required textbooks and/or access codes are available for purchase by the student at the MCCC/eCampus Online Bookstore website: https://monroeccc.ecampus.com/. Sign in using your MCCC student email and password. All required course supplies are available for purchase by the student at the Campus Store or on the Campus Store website: https://bookstore.monroeccc.edu/ 		

	prior to the beginnin https://monroeccc.e logging in and using only those materials	ng of the semester at ecampus.com/. IMPOR g the "Shop by Schedul s assigned to your spec	ng approximately one month TANT: Please ensure you are e" option to view and purchase ific course(s).
COURSE EXPECTATIONS	 Use time wisely, new modes of co Be willing to put actively participa Check communion discuss any condor Have regular accorrequirements. 	ommunication and learn in the needed time, re ate in online class activ cation frequently, get a cerns and questions wit cess to a computer that er skills and be able to r	directed, and be willing to use ning. ad the text carefully, and ities. Il assignments in on time, and th the instructor. t meets minimum
	Desktop Support		
	Browser	Supported Browser	Maintenance Browser
		Version(s)	Version(s)
	Microsoft® Edge	Latest	N/A
	Mozilla® Firefox®	Latest, ESR	N/A
	Google® Chrome™	Latest	N/A
BRIGHTSPACE System Requirements	Apple® Safari®	Latest	N/A
	requirements, pleas https://documentat browser support.ht and access the Desk Software Required Download/acces 1. Go to <u>www.n</u> 2. Next click on another wind 3. Click EMAIL I address (e.g password, wi 4. Click on the	ion.brightspace.com/El m?Highlight=browser ktop support section. ments s web-based Microsoft nonroeccc.edu and clicl EMAIL from the list of low LOGIN, then log in with ., tperson23456@my.m hich initially is your sev	Office applications: < CURRENT STUDENTS links on the left, it will open your entire MCCC email <u>honroeccc.edu</u> and your email your left corner next to the

	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 RecommendationsBroadband internet connectionWebcam		
	PC or Mac computer systems with Windows 10 (or Mac equivalent OS) is required.		
Computer Requirements	 Chromebook Use Limitations: 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 <u>Respondus Lockdown browser</u> in Brightspace. Mac Computer Use Limitations: The Microsoft Access application does not work on a Mac. 		
COURSE SPECIFIC SOFTWARE	AutoCAD 2023. Instructions will be provided during the first week of class for downloading.		
WHERE DO STUDENTS START	An email will be sent with specific directions a few days prior to the start of the semester.		
Other Information	Computer requirements for AutoCAD 2023: Desktop or laptop Operating System: 64-bit Windows 11 or 10 ver. 1809 or above Processor: 2.5 GHz (3+ GHz recommended) Memory: 8 GB (16GB recommended) Disk space: 10.0 GB Display: 1920 x 1080 resolution with True Color		
	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.		
Student Login Information	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.		
	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 "What's My User ID?" 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 "What's My Password?" 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.
	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.
Tutoring Information	Students who utilize tutoring services at MCCC can expect to gain a better understanding of questions and/or concerns they have about their 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