

COURSE: MATH 124 B1	INSTRUCTOR: J. Vallade		
Technical Mathematics II	EMAIL: jkvallade@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 	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. Brightspace courses are made available to 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.	Please see the Start Date Delow.		
 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 	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.		
 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. 	NEED HELP? <u>BRIGHTSPACE HELP DESK</u> : 734.384.4328 or <u>elearning@monroeccc.edu</u> <u>COLLEGE EMAIL</u> : 734-384-4328 <u>WEBPAL</u> : 734-384-4333		

COURSE DESCRIPTION	This course is designed to provide advanced mathematics preparation for students in technology programs. It emphasizes concepts and applications of algebra, geometry, and trigonometry to technical areas. The course includes geometry, graphs and charts, functions and graphs, trigonometry, vectors and polar coordinates, systems of equations, logarithms, and statistics. Students will be expected to work with mathematics numerically, graphically, analytically, and verbally. The Course Outcome Summary can be found at <u>https://www.monroeccc.edu/course-outcomes.</u>
COURSE BEGINS	Wednesday, May 10, 2023
COURSE ENDS	Wednesday, June 28, 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 SU2023-ONL-001-L1 by May 5, 2023 . Failure to complete the online orientation by the above date may result in de-registration from your Summer 2023 blended course.
EXAMS OR ASSIGNMENTS	There are four tests to be completed. Dates and times will be listed in the syllabus.
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	W 5:30 PM - 8:50 PM 5/8/2023 - 6/28/2023 Blended, Life Sciences 144 (Blended)
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/ Textbook information is available for viewing approximately one month prior to the beginning of the semester at

	https://monroeccc.ecampus.com/. IMPORTANT: 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).
	Please contact the MCCC Campus Store for additional information, 734.384.4140.
Course Expectations	Students are expected to keep up with the pace of the course as described in the syllabus and complete all assignments in a timely manner. When questions arise, students are expected to seek assistance from either the instructor during office hours, from the math den, or from the Student Success Center.

Browser Requirements:

Desktop Computers

Brightspace is supported on the following desktop platforms with the **latest browser versions:**

Platform	Apple® Safari®	Google® Chrome™	Microsoft ® Edge	Mozilla® Firefox®
Apple [®] Mac OS [®]	Yes	Yes	Yes	Yes
Microsoft® Windows®	No	Yes	Yes	Yes

Tablets and Mobile Devices

Brightspace is supported on the following tablets and mobile devices with the **latest browser versions:**

BRIGHTSPACE SYSTEM REQUIREMENTS	Platform	Apple® Safari®	Google® Chrome™	Microsoft® Edge	Mozilla® Firefox®
	Apple® iOS® for iPhone® and iPad®	Yes	No	No	No
	Android™ OS for Android phones and tablets	No	Yes	No	No
	For the most current Brightspace operating system and browser requirements, please go to <u>https://documentation.brightspace.com/EN/brightspace/requirements/all/</u> <u>browser_support.htm?Highlight=browser</u> and access the Desktop support section. Software Requirements				

Download/access web-based Microsoft Office applications: 1. Go to <u>www.monroeccc.edu</u> and click CURRENT STUDENTS

	 Next click on EMAIL from the list of links on the left, it will open another window
	 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#.
	 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 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	We will not be using Brightspace for this course. We will be using MyLab Math. Students will need access to MyLab Math by purchasing the MyLab Math access card. MyLab Math contains an e-copy of the textbook. If you want a printed copy of the textbook, you can buy a copy online. Any recent edition will be fine. Students will need to access the browser check on the home screen of their MyLab Math course to ensure that they have the latest versions of Adobe Flash and Adobe Reader installed on their computer.
	MyLab Math Student Registration
	Instructions
WHERE DO STUDENTS START	 To register for Technical Mathematics II: 1. Go to pearsonmylabandmastering.com. 2. Under Register, click Student. 3. Enter your instructor's course ID: vallade78823 and click Continue. 4. Sign in with an existing Pearson account or create an account. If you have used a Pearson platform (for example, MyLab Math or MyLab Psychology), enter your Pearson username and password. Click Sign in. If you do not have a Pearson account, click Create. Write down your new Pearson username and password to help you remember them. 5. Select an option to access your instructor's online course: Use the access code that came with your textbook or that you purchased separately from the bookstore. Buy access using a credit card or PayPal. If available, get 14 days of temporary access. (Look for a link near

	 the bottom of the page.) 6. Click Go To Your Course on the Confirmation page. Under MyLab & Mastering New Design on the left, click College Algebra to start your work. Retaking or continuing a course? If you are retaking this course or enrolling in another course with the same book, be sure to use your existing Pearson username and password. You will not need to pay again. To sign in later: Go to pearsonmylabandmastering.com. Click Sign in. Enter your Pearson account username and password. Click Sign in. Under MyLab & Mastering New Design on the left, click College Algebra to start your work.
OTHER INFORMATION	
Student Login 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. 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.
Tutoring Information	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. 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