

Winter 2022 Semester

COURSE: CIS 209 B1 INSTRUCTOR: W. Hilliker **Network Concepts** EMAIL: whilliker@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 provides students with the basic networking concepts needed as an information technology professional. Topics include: networking technologies and topologies on a network, wireless networking, Web- based networks, virus security, broadband/DSL, troubleshooting tools, cabling, switching technologies, and equipment and technologies used in LANs and WANs. TCP/IP, along with the OSI communication model, will be discussed in detail. Aside from learning the technologies involved in networking, students will get to understand the daily tasks involved with managing and troubleshooting a network. Students will have a variety of hands-on and case project assignments that reinforces the concepts covered in each chapter. The complete Outline of Instruction can be found at <u>http://www.monroeccc.edu/outlines/</u> .
COURSE BEGINS	Monday, January 10, 2022
COURSE ENDS	Monday, May 02, 2022
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 WI2022-ONL-001-L1 by January 5 , 2022 . Failure to complete the online orientation by the above date may result in <u>de-registration from your Winter 2022 blended course</u> .
SCHEDULED MEETINGS	11:00 AM – 12:20 PM – Monday & Wednesday – F109A Blended Schedule will be developed in the first week of classes, as we will not meet on campus every scheduled period.
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	Participate in online discussion boards, complete the assigned readings, complete online quizzes/tests, finish project, 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		
Brightspace System Requirements	 For the most current Brightspace operating system and browser requirements, please go to https://documentation.brightspace.com/EN/brightspace/requirements/al/browser_support.htm?Highlight=browser and access the Desktop support section. Software Requirements Download/access web-based Microsoft Office applications: Go to www.monroeccc.edu 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 Click on the Office 365 with an arrow link, more Office Suite icons appear 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
Computer Requirements	PC or Mac computer systems with Windows 10 (or Mac equivalent OS) is required.
	 Chromebook Use Limitations: Chromebooks cannot be used for courses requiring Microsoft Office applications (e.g., CIS 130, CIS 109, etc.). Additionally, Chromebooks may not work with 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	Students will need to be able to navigate on the internet with a browser of their choice. Students will need to be able to read a Portable Document Format (.pdf) file. Students will need to be able to compose a text document and build a presentation.
	The course will be using tools provided by Cengage. Thus, you will need a Cengage account.
WHERE DO STUDENTS START	All course materials will be available online via the college Brightspace system. The first class will be an optional in F109.
OTHER INFORMATION	Reliable internet access is required.
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 " <i>What's My</i> <i>User ID?</i> " 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 " <i>What's</i> <i>My Password?</i> " 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 <u>(734) 384-4167</u> 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 <u>https://tutor.monroeccc.edu/TracWeb40/Default.html</u>
[DATE]	10/29/2021