

BLENDED COURSE INFORMATION

Winter 2023 Semester

COURSE: CHEM 152 B1

INSTRUCTOR: L. Bean

General College Chemistry II

EMAIL: lbean@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.

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 elearning@monroeccc.edu

COLLEGE EMAIL: 734-384-4328

WEBPAL: 734-384-4333

Course Description

A continuation of Chemistry 151 which includes obtaining and applying quantitative information in laboratory to the fundamental interrelationships among molecular bonding, solution chemistry, solids, chemical kinetics, chemical equilibria, acids bases buffers, chemical thermodynamics, and electrochemistry.

The Course Outcome Summary can be found at https://www.monroeccc.edu/course-outcomes.

COURSE BEGINS

Friday, January 6, 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 de-registration from your Winter 2023 blended course.

EXAMS OR ASSIGNMENTS

All exams are online on Brightspace.

ADDITIONAL INFORMATION: EXAMS OR ASSIGNMENTS

Students must have access to ALEKS on January 6, 2023.

SCHEDULED MEETINGS

Days TBA Nine meetings will occur on campus for Winter 2023, 6:00 PM – 8:50 PM – Tuesdays – Room L-207 Most laboratory reports will be submitted to Brightspace under Activities; Assignments.

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.

This course is **not self-paced**, specific due dates are scheduled throughout the semester.

Homework assignments, laboratory experiments and laboratory reports, and exams must be completed by the due dates.

Experiments, laboratory activities, and laboratory reports are due as assigned throughout the semester. Lab meets on the MCCC Main Campus on nine dates, **Tuesday 6pm-8:50pm in L-207**. **First meeting: Tuesday January 10**.

Additional activities involving molecular model kits and a free online site we will utilize, there are specified due dates and will not be accepted late. These will be submitted on Brightspace under ACTIVITIES; ASSIGNMENTS.

COURSE EXPECTATIONS

An access code is required for McGraw-Hill ALEKS for homework assignments in the form of multiple-choice questions and Virtual Lab assignments.

A detailed syllabus can be found in Brightspace, under CONTENT.

EXAMS will have specific due dates and will be available on Brightspace; ACTIVITIES; QUIZZES and will not be accepted late.

The overall grade for CHEM 152 will be <u>a passing laboratory grade</u>, ALEKS homework assignments, and <u>the three best exam grades</u>.

Browser Requirements:

Desktop Support

BRIGHTSPACE SYSTEM REQUIREMENTS

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

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., tperson23456@my.monroeccc.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
- Webcam

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 do not work when taking quizzes requiring *Respondus Lockdown browser in Brightspace*.

Mac Computer Use Limitations: The Microsoft Access application does not work on a Mac.

COURSE SPECIFIC SOFTWARE

Microsoft Word, Microsoft Excel, and ability to upload written or photographic files.

Electronic homework assignments and access information will be from course text, *Chemistry* Chang 13edition. The McGraw-Hill CONNECT access code is required.

An online free Virtual Lab website will be utilized runs on Chrome or Firefox.

WHERE DO STUDENTS START

Students will purchase text (Overby / Chang *Chemistry* 14e) and McGraw-Hill ALEKS access code at MCCC Bookstore 1555 S. Raisinville Rd. Monroe MI.

NOTE: If you took CHEM 151 with L.Bean Fall 2022, you may not need to purchase any additional materials. You may have purchased a two-semester access code from McGraw-Hill. Be sure you have the two-semester access code before purchasing any course materials.

Lab materials will be supplied by instructor. First lab meeting is TUESDAY January 10, 2023 at 6pm in L-207. Brightspace course will open on Friday January 6, 2023.

Login to Brightspace and check under CONTENT on the first day of classes to access course materials as well as the course syllabus which will provide specific detailed course information.

OTHER INFORMATION

The lecture material is divided into four distinct portions as explained in the course syllabus found on Brightspace under CONTENT. The three highest exam grades will be used in calculating the final grade for CHEM 152.

This course requires a student to have a passing grade within the offered possible points for the laboratory portion to receive a passing grade for the overall course. If a student fails the laboratory portion of the course, they will automatically receive a failing grade for the course.

Email lbean@monroeccc.edu if you have any questions.

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.

STUDENT LOGIN INFORMATION

E-mail - Your email address is your MyWebPal user name followed by @my.monroeccc.edu (i.e. <u>jsmith12345@my.monroeccc.edu</u>). 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 sixdigit 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.

