



BLENDDED COURSE INFORMATION

Fall 2019 Semester

COURSE: IAS 202 B1

INSTRUCTOR: W. Hilliker

Risk Vulnerability Analysis

EMAIL: whilliker@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 as established by the instructor.

When taking an **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
- Having access to a printer if needed for personal use of online materials

It is the student's responsibility to log into Brightspace on a regular basis. 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 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 elarning@monroeccc.edu

COLLEGE EMAIL: 734-384-4328

WEBPAL: 734-384-4333

<p>COURSE DESCRIPTION</p>	<p>This course covers tools, techniques and methodologies in performing computer system and network security vulnerability risk analyses. Security best practices and audit requirements for specific environments will be studied. Topics to be covered include internal and external penetration tests, wireless security technology, risk analysis methodology and security audits. The purpose of this course is to provide undergraduate level students with an educational experience in the application of risk management theory and principles to information security policy, information systems computer and network facilities, and the life cycle development process.</p> <p>The complete Outline of Instruction can be found at http://www.monroecc.edu/outlines/.</p>
<p>COURSE BEGINS</p>	<p>Wednesday, August 28, 2019</p>
<p>COURSE ENDS</p>	<p>Monday, December 16, 2019</p>
<p>REGISTRATION PROCESS</p>	<p>Students must register for the course through the College's regular registration process.</p>
<p>ON-CAMPUS MEETINGS</p>	<p>This blended course is structured as a 'Student Choice' class. The student will choose when they need to come to class for guidance, review or additional assistance. All the content will be provided online. A weekly class session will be held, but is not mandatory. The class schedule will be determined the first week of class and posted for review in Brightspace. The class is scheduled to meet on Mondays and Wednesdays from 5:30 p.m. – 6:50 p.m. in Z-259.</p>
<p>COURSE MATERIALS AND TEXTBOOK INFORMATION</p>	<p>Textbook information can be found on the MCCC Bookstore's webpage, http://www.monroecc.edu/bookstore/. Textbook information is posted approximately one month prior to the beginning of the semester. IMPORTANT: Make sure when identifying which course you are enrolled in, you get the materials for the ONLINE version of the course. Online course materials are not necessarily the same materials for the face-to-face class.</p> <p>Please contact the MCCC Bookstore for additional information, 734.384.4140.</p>
<p>COURSE EXPECTATIONS</p>	<p>Participate in online discussion boards, complete the assigned readings, complete online quizzes/tests and be proactive with questions and concerns. In addition students will be expected to present weekly reports and presentations on assigned research topics.</p>
<p>BRIGHTSPACE SYSTEM REQUIREMENTS</p>	<p>Browser Requirements:</p>

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

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

- Microsoft Word 2016 is recommended
- Microsoft Office 2016 Suite is recommended
- Adobe Reader (latest version)

Other System Requirements

- High speed or broadband internet connection recommended
- Printer, video and sound cards
- CD-ROM drive

COURSE SPECIFIC SOFTWARE

Must be able to email, create/read MS Word documents, complete internet research, assemble presentations and create computers in a virtual environment.

WHERE DO STUDENTS START

Students should begin by reviewing information in Brightspace.

OTHER INFORMATION

[DATE]