



BLENDDED COURSE INFORMATION

Fall 2017 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 Blackboard, 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 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 their 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 also the student's responsibility to log into Blackboard on a regular basis. It is essential to log into Blackboard regularly to keep up with communication and assignments.

Blackboard

Blended courses use Blackboard 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 Blackboard and maintain his or her computer setup to work properly with Blackboard.

The Blackboard Login can be found on the College's webpage, www.monroeccc.edu. Information on student usernames and passwords can be found on the Student Support tab on the Blackboard site.

Blackboard 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 Blackboard site.

NEED HELP?

BLACKBOARD 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 23, 2017</p>
<p>COURSE ENDS</p>	<p>Monday, December 11, 2017</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 Blackboard. The class is scheduled to meet on Tuesdays and Thursdays from 7-8:20 p.m. in E-101.</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>BLACKBOARD SYSTEM REQUIREMENTS</p>	<p>Browser Requirements:</p> <ul style="list-style-type: none"> • Mozilla Firefox 31 or higher (recommended browser for Blackboard) • Google Chrome 36 or higher (recommended browser for Blackboard) • Safari 6 or higher • Internet Explorer 9 or higher (IE compatibility view settings will need to be adjusted for optimum Blackboard use) <p>For the most current Blackboard operating system and browser requirements, please go to http://www.monroecc.edu/distancelearning/elearning_student.htm and access the "Blackboard Browser Requirements" link.</p>

	<p>Software Requirements</p> <ul style="list-style-type: none"> • Microsoft Word 2013 is recommended • Microsoft Office Suite is recommended • Adobe Reader 9.0 or higher <p>Other System Requirements</p> <ul style="list-style-type: none"> • 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 Blackboard.
OTHER INFORMATION	
[DATE]	