GEORGE MASON UNIVERSITY

College of Education and Human Development Athletic Training Education Program

ATEP 120 DL4 & Lab 206— First Aid and Emergency Care 2 credits, Fall 2021

Hybrid Model (Asynchronous Online + Synchronous In-Person Skills Review & Final Exam)

Mandatory In-Person Meeting Days

Friday November 12, 2021; Friday November 19, 2021; Friday December 3, 2021 12:00 PM - 2:00 PM

Katherine Johnson Hall 148 (Science & Technology Campus Manassas, VA)

FACULTY

Name: Kelley Wiese, MS, LAT, ATC
Office Hours: Virtually by appointment

Office Location: Virtual

Email Address: kwiese2@gmu.edu

PREREQUISITES/COREQUISITES

None

COURSE DESCRIPTION

Covers basic emergency management procedures for various injuries and sudden illnesses, including CPR and use of an Automated External Defibrillator (AED) for cardiac emergencies and basic first aid techniques; certification in First aid and CPR and AED.

COURSE OVERVIEW

The course contains both a lecture and practical component. Certification in First aid, CPR and AED will be awarded upon the satisfactory completion of the written and practical course requirements.

DELIVERY METHOD

This course will be delivered both asynchronously online and synchronously in-person for skills practice and assessment. Online learning will use an asynchronous format via the Blackboard learning management system (LMS) housed in the MyMason portal and through ECSI. You will log in to the Blackboard course site using your Mason email name (everything before "@masonlive.gmu.edu) and email password. The course site will be available on October 15, 2021.

Under no circumstances, may candidates/students participate in online class sessions (either by phone or Internet) while operating motor vehicles. Further, as expected in a face-to-face class meeting, such online participation requires undivided attention to course content and communication.

TECHNICAL REQUIREMENTS

To participate in this course, students will need the following resources:

- High-speed Internet access with a standard up-to-date browser, either Internet Explorer or Mozilla Firefox. Opera and Safari are not compatible with Blackboard;
- Consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course.
- Students may be asked to create logins and passwords on supplemental websites and/or to download trial software to their computer or tablet as part of the course requirements.

- The following software plug-ins for PCs and Macs respectively, are available for free downloading by clicking on the link next to each plug-in:
 - Adobe Acrobat Reader: http://get.adobe.com/reader/
 - Windows Media Player: http://windows.microsoft.com/en-us/windows/downloads/windows-media-player
 - Apple Quick Time Player: www.apple.com/quicktime/download

EXPECTATIONS

- Course Week: Because asynchronous courses do not have a "fixed" meeting day, our week will start on Monday and finish on Sunday. Mandatory In-Person skills practice and assessments will take place on Friday November 12, 2021; Friday November 19, 2021 and Friday December 3, 2021 from 12:00 PM 2:00 PM in Katherine Johnson Hall 148 (Science & Technology Campus Manassas, VA).
- Log-in Frequency: Students must actively check the course Blackboard site and their GMU
 email for communications from the instructor, at a minimum this should be done 2 times per
 week.
- **Participation**: Students are expected to actively engage in all course activities throughout the semester, which include viewing of all course materials, completing course activities and assignments, and participating in course discussions and group interactions.
- **Technical Competence**: Students are expected to demonstrate competence in the use of all course technology. Students are expected to seek assistance if they are struggling with technical components of the course.
- **Technical Issues**: Students should expect that they could experience some technical difficulties at some point in the semester and should, therefore, budget their time accordingly. Late work will not be accepted based on individual technical issues.
- Workload: Expect to log in to this course at least three times a week to read announcements, participate in the discussions, and work on course materials. Remember, this course is not self-paced. There are specific deadlines and due dates listed in the CLASS SCHEDULE section of this syllabus to which you are expected to adhere. It is the student's responsibility to keep track of the weekly course schedule of topics, readings, activities and assignments due.
- Instructor Support: Students may schedule a one-on-one meeting to discuss course requirements, content or other course-related issues. Those unable to come to a Mason campus can meet with the instructor via telephone or web conference. Students should email the instructor to schedule a one-on-one session, including their preferred meeting method and suggested dates/times.
- Netiquette: The course environment is a collaborative space. Experience shows that even an innocent remark typed in the online environment can be misconstrued. Students must always re-read their responses carefully before posting them, so as others do not consider them as personal offenses. Be positive in your approach with others and diplomatic in selecting your words. Remember that you are not competing with classmates, but sharing information and learning from others. All faculty are similarly expected to be respectful in all communications.
- **Accommodations**: Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services.

COURSE OBJECTIVES

This course is designed to enable students to do the following:

- 1. Demonstrate all competencies necessary for CPR/AED certification to Emergency Care & Safety Institute standards.
- 2. Operate an Automatic External Defibrillator (AED).
- 3. Perform all competencies necessary for basic First Aid for Emergency Care & Safety Institute standards.
- 4. Recognize and properly assist in treating breathing emergencies and medical emergencies.
- 5. Demonstrate control of bleeding and shock in a patient.
- 6. Identify and provide initial first aid for soft tissue and musculoskeletal injuries.
- 7. Recognize environmental emergencies and properly apply basic first aid to assist a patient.

PROFESSIONAL ASSOCIATION STANDARDS

Further, upon completion of this course, students will meet the following professional accreditation standards:

- 1. 2010 International Consensus Guidelines for Cardiopulmonary Resuscitation (CPR) and Emergency Cardiac Care (ECC)
- 2. Commission on Accreditation of Athletic Training Education (CAATE) competencies and proficiencies in one or more of the following content areas: evidence-based practice, prevention and health promotion, clinical examination and diagnosis, acute care of injury and illness, therapeutic interventions, psychosocial strategies and referral, healthcare administration, professional development and responsibility.
- 3. National Association for Sport and Physical Education (NASPE) Domain 2: Safety and Injury Prevention

Standard 5	Prevent Injuries by providing safe facilities	
Standard 7	Monitor Environmental conditions and modify participation as needed to ensure the health and safety of participants	
Standard 8	Identify physical conditions that predispose athletes to injuries	
Standard 9	Recognize injuries and provide immediate appropriate care	

REQUIRED TEXTS

Thygerson AL, (2011). First Aid, CPR and AED Interactive 7th Edition, Jones & Bartlett Learning

COURSE PERFORMANCE EVALUATION

ATEP 120 is a pass or fail course. **Failing any part of the on-line modules or any of the performance evaluation requirements will result in failing the course. **

Students must achieve a passing grade of 80% or better on the Emergency Care & Safety Institutes' (ECSI) First Aid, CPR and AED on-line materials and perform live First Aid and CPR/AED skills at a competency level demonstrated by ECSI. *Instructions on how to access the ECSI website, course information, and purchasing are provided at the end of this syllabus.*

E-MAIL CORRESPONDENCE

Please allow 48 hours for an email return during work hours and the work week. If an email is received in the evening or on the weekend, please allow 48 hours following the start of the next business day for a response. Only messages that originate from a George Mason University address will be accepted. All email correspondences must follow a professional format (including a subject, beginning salutation, appropriate text body, ending salutation and signature) with correct grammar/spelling and must follow the etiquette guidelines discussed above. **Emails that do not follow the specified guidelines will be discarded without a response**. The following is an appropriate professional format:

Subject: Course Question

Dear Professor Wiese, (Beginning salutation)

I am looking forward to your class. (Text body)

Regards, (Ending Salutation)

Kelley Wiese (Your name)

SPECIAL REQUIREMENT

The student will use issued supplies to practice skills that are taught in the laboratory section of the course as well as access to on-line materials and certification cards. A laboratory fee of \$50.00 for this course was assessed through financial aid.

NATURE OF COURSE DELIVERY

Hybrid: including asynchronous on-line materials presentation and live skill practice and evaluation. On-line material can be completed at the student's designated pace, but a course calendar is provided for a suggested timeline for course completion. Skills practice dates and times have been scheduled and are posted on page 1 of syllabi. Students must attend class for the three in-person designated practice and final exam dates in order to pass the course.

Participation

Students are expected to complete the online ECSI CPR course modules. In addition, students are expected to physically attend class on the following dates & times:

Friday 11/12/21 12 – 2 PM (Practice)

Friday 11/19/21 12 - 2 PM (Practice)

Friday 12/3/21 12 - 2 PM (Final Exam)

Students must adhere to all current George Mason University COVID protocols and procedures. Prior to coming to campus, students must complete the daily covid health check and be prepared to show the confirmation prior to entering the classroom. While on campus, students must wear a mask that covers both the nose AND mouth

Final Exam: First Aid and CPR/AED Live Skills Tests

A final exam (check your understanding) must be completed at the end of the ECSI on-line course modules. Students MUST earn 80% or greater to achieve a passing grade. The student must receive a passing grade in order to attempt the live skills tests. Students must receive a passing grade on Exam in order to obtain Certificates of Completion by ECSI.

This test will evaluate students' ability to perform First Aid and Emergency Care techniques as demonstrated by ECSI. The final exam/live skills test is on Friday 12/3/21 12:00 PM - 2:00 PM.

NOTE: In order to complete the exam and pass the course, the student must hand in a completed ECSI certificate indicating completion of the online course modules.

Students must demonstrate skills at a competency level demonstrated by ECSI on both Skills Tests (First Aid and CPR/AED) to qualify for ECSI certification and pass the course

EVALUATION	NUMBER	POINTS
On-Line Modules Final Exam	1	Pass/Fail*
First Aid Skills Test	1	Pass/Fail*
Basic CPR/AED Skills Test	1	Pass/Fail*
To Pass Course student must		Pass/Fail *
achieve 80% or better on ESCI		
online materials. Student must		
demonstrate to ESCI competency		
level First Aid Skills. Student		
must demonstrate to ESCI		
competency level CPR/AED		
Skills.		

The student's grade will be based on the following scale:

Pass/Fail

Students must demonstrate skills at a competency level demonstrated by ECSI on both Skills Tests (First Aid and CPR/AED) to qualify for ECSI certification and pass the course

PROFESSIONAL DISPOSITION

Students are expected to exhibit professional behaviors and dispositions at all times.

CORE VALUES COMMITMENT: The College of Education and Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles.

GMU POLICIES AND RESOURCES FOR STUDENTS

Policies

- Students must adhere to the guidelines of the Mason Honor Code (see http://oai.gmu.edu/the-mason-honor-code/).
- Students must follow the university policy for Responsible Use of Computing (see http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/).
- Students are responsible for the content of university communications sent to their Mason email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students **solely** through their Mason email account.
- Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (see http://ods.gmu.edu/).
- Students must follow the university policy stating that all sound emitting devices shall be silenced during class unless otherwise authorized by the instructor.

Campus Resources

- Support for submission of assignments to Tk20 should be directed to tk20help@gmu.edu or https://cehd.gmu.edu/api/tk20. Questions or concerns regarding use of Blackboard should be directed to http://coursessupport.gmu.edu/.
- The George Mason University Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing (see http://writingcenter.gmu.edu/).
- The George Mason University Counseling and Psychological Services (CAPS)

- staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students' personal experience and academic performance (see http://caps.gmu.edu/).
- The George Mason University Office of Student Support staff helps students negotiate life situations by connecting them with appropriate campus and off-campus resources. Students in need of these services may contact the office by phone (703-993-5376). Concerned students, faculty and staff may also make a referral to express concern for the safety or well-being of a Mason student or the community by going to http://studentsupport.gmu.edu/, and the OSS staff will follow up with the student.

Notice of mandatory reporting of sexual assault, interpersonal violence, and stalking:

• As a faculty member, I am designated as a "Responsible Employee," and must report all disclosures of sexual assault, interpersonal violence, and stalking to Mason's Title IX Coordinator per University Policy 1202. If you wish to speak with someone confidentially, please contact one of Mason's confidential resources, such as Student Support and Advocacy Center (SSAC) at 703-380-1434 or Counseling and Psychological Services (CAPS) at 703-993-2380. You may also seek assistance from Mason's Title IX Coordinator by calling 703-993-8730, or emailing titleix@gmu.edu.

For additional information on the College of Education and Human Development, please visit our website https://cehd.gmu.edu/.

TENTATIVE COURSE SCHEDULE

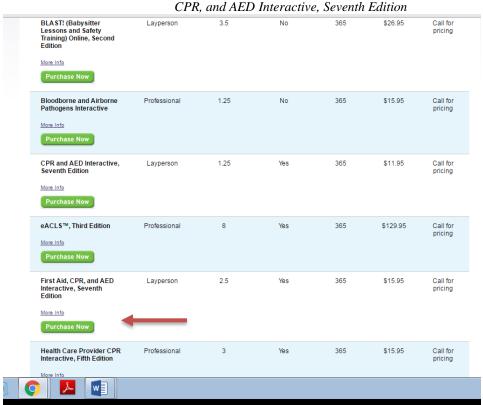
You may work ahead on the online modules through ECSI as you wish but the following is a suggested timeline so you do not fall behind

WEEK	TOPIC	ASSIGNMENT
1 – Online Modules 10/18-10/24	First Aid, CPR, AED	Course Introduction Video (Blackboard) ECSI Modules 1-6 1. Introduction 2. Before Helping Take the Appropriate Actions 3. Bleeding, Wounds 4. Head and Spinal Injuries 5. Chest & Abdominal Injuries 6. Bone, Joint, Muscle Injuries
2 – Online Modules 10/25-10/31	First Aid, CPR/AED	ECSI Modules 7-13 7. Burns 8. Sudden Illnesses 9. Heart Attack and Stroke 10. Shock 11. Bites and Stings 12. Heat and Cold Related Emergencies 13. Poisoning
3 - Online Modules 11/1-11/7	First Aid, CPR, AED	ECSI Modules 14-16 14. CPR 15. AED 16. Emergency Rescues, Moves and Priorities
4 – In-Person Practice Session Friday, 11/12/21, 12-2 PM, KJH 148	First Aid, CPR	 Complete remaining modules Review CPR skills Prepare for Final Exam In-Person Skills Practice#1 KJH 148 (Science & Technology Campus)
5- In-Person Practice Session Friday, 11/19/21, 12-2 PM, KJH 148	First Aid, CPR, AED	 Check Your Understanding Final Exam (Online) *Print certificate upon completion of exam. Must be presented to instructor* In-Person Skills Practice #2 KJH 148 (Science & Technology Campus)
6 – 11/22-11/28 (Thanksgiving Week)	First Aid, CPR, AED	 Review modules as needed Review CPR skills Check Your Understanding Final Exam (If not already completed)
7 – In-Person Practice Session Friday, 12/3/21, 12-2 PM, KJH 148	First Aid, CPR, AED	In-Person Final Exam KJH 148 (Science & Technology Campus) *Printed certificate of online course completion must be presented to instructor*
8 - 12/6-12/12 (Final Exam Week)		Flex week if needed

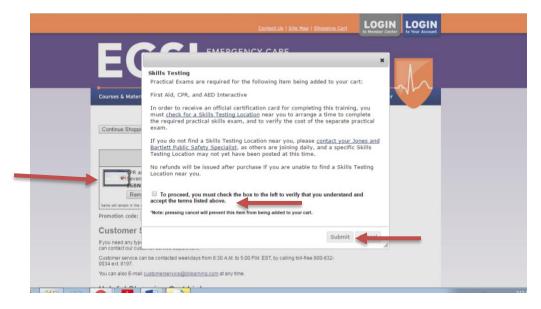
Note: Faculty reserves the right to alter the schedule as necessary

Instructions to purchase and access certification materials for First Aid, CPR and AED Interactive 7th Edition Instructions to purchase online certification material For First Aid, CPR and AED Interactive

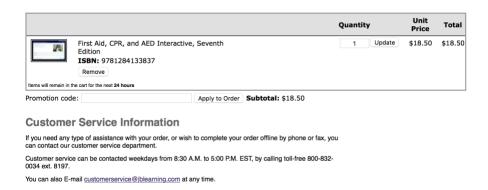
1. Go to the following website http://www.ecsinstitute.org/courses/course.aspx/online. Purchase the First Aid,



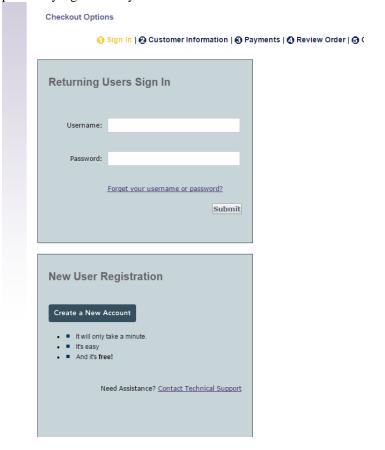
2. Check the box "To Proceed, you must check the box on the left to verify that you understand and accept the terms listed above", then click submit



3. Confirm you have selected First Aid, CPR, and AED Interactive, Seventh Edition.



4. Create New User Registration if this is your first purchase with ECSI. If you have purchased a course previously sign in with your information.



5. Complete your information and review your order for First Aid, CPR, AED Interactive, Seventh, Edition. Once you have confirmed and placed your order an access code with instructions will be sent to your email account. Follow the instructions in the email sent to you to begin your coursework.