#### GEORGE MASON UNIVERSITY

College of Education and Human Development School of Recreation, Health, & Tourism

> RECR 119 A01 Fitness Walking (1) 1 Credit Summer 2020 7/6-8/8 Online

## **Faculty:**

Name: Nancy Jacobson

Office Hours: By appointment

Office Phone: Blackboard Collaborate

Email: njacobs5@gmu.edu

Prerequisites: None

# **Course Description**

Introduces students to cardiovascular exercise as it relates to a healthy lifestyle and improved quality of life. Covers design, implementation, and evaluation of a personal walking plan based on current fitness levels

#### **Course Overview**

Students are <u>required</u> to meet course deadlines each week. Assignments are due on Sunday at 11:59 pm, discussion board are due on Friday night at midnight EST or are considered late. Late assignments are not accepted for credit. This is a fitness walking class. Walks will be completed in the student's correct heart rate reserve zone to receive credit.

### **Course Delivery Method:**

This course will be delivered online using an **asynchronous** (not "real time") format via the Blackboard Learning Management System (LMS) housed in the MyMason portal. 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 the week prior to the beginning of class.

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 standard up-to-date browsers. To get a list of Blackboard's supported browsers see:

https://help.blackboard.com/Learn/Student/Getting Started/Browser Support#supported-browsers

To get a list of supported operation systems on different devices see:

- https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested-devicesand-operating-systems
- 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, available for free downloading by clicking on the link next to each plug-in:
  - o Adobe Acrobat Reader: <a href="http://get.adobe.com/reader/">http://get.adobe.com/reader/</a>
  - Windows Media Player: <a href="http://windows.microsoft.com/en-us/windows/downloads/windows-media-player">http://windows.microsoft.com/en-us/windows/downloads/windows-media-player</a>

Apple QuickTime Player: www.apple.com/quicktime/download/

- A smart phone or other device to use <u>applications</u> that can track student's distance, speed, and route like "Mapmywalk" (mapmywalk.com), or similar app, and be able to directly email that information to the instructor. Fitbits and smart watches are accepted as long as the student can provide an electronic copy of walk results such as time, duration (in miles or kilometers), heart rate.
- *Heart rate monitor or reliable way to track heart rate*. Students may not manually track heart rate during exercise. There are many apps that track heart rate. Students may choose one.

## Expectations:

- <u>Course Week</u>: Because online courses do not have a "fixed" meeting day, our week will **start** on Monday, and **finish** on Sunday. Only one walk email a day is accepted for credit. All assignments and walks are due at midnight EST (Virginia time) or they do not receive credit. The time and date stamp on Blackboard is used for walk reports.
- <u>Log-in Frequency</u>: Students must actively check the course Blackboard site and their GMU email for communications from the instructor, at a minimum this should be a minimum of 3 times per week.
- <u>Participation:</u> 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.
- <u>Technical Competence</u>: 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.
- <u>Technical Issues</u>: 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. (This includes quizzes and exams).
- 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.
- <u>Instructor Support</u>: If you would like to schedule a one-on-one meeting to discuss course requirements, content or other course-related issues we can meet via telephone or web

- conference. Send me an email to schedule your one-on-one session and include your preferred meeting method and suggesteddates/times. If you wish to meet by phone please include the phone number you wish to use.
- <u>Netiquette</u>: 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.
- <u>Accommodations</u>: Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services.

# **Learner Objectives:**

By the end of the course students will be able to:

- 1. Assess their fitness level through 1-mile walk/run assessment.
- 2. Define target heart rate (THR), and heart rate reserve (HRR);
- 3. Develop and implement a personal walking plan based on assessment of fitness level;
- 4. Explain how cardiovascular exercise improves quality of life through a healthy lifestyle and disease prevention.

Professional Standards: N/A

## **Required Text:**

None

Reading material is assigned from the internet.

## **Course Performance Evaluation**

Students are expected to submit all assignments on time in the manner outlined by the instructor. Assignments may not be emailed and must be submitted to the proper place on Blackboard to receive credit. Late assignments or walk/run reports are not be accepted for credit.

Students will be evaluated on written assignments, walk/run reports, discussions, and participation. Participation will be graded through direct submission of walking/running program through the "Mapmywalk "application (mapmywalk.com), asimilar app, or other smart device. Grading is done by total points. Adjustments will be announced in class.

• Participation- 75 points (3 walk/run reports each week X 5 point per walk report. This may change due to class schedule)- (3 walk/run report each week X 5 points per report). This may change due to class schedule)-Students are required to walk/run a minimum of three times a week. Students can use the Mapmywalk app, a similar app, or smart device to submit the results of the walk to Blackboard after each walk. Each walk/run report must include the exercise heart rate (HR) with exercise HR falling into the correct heart rate reserve (HRR) zone calculated by the student. There should be a minimum of three reports each week submitted on separate days. The reports should correspond to the date on the confirmation. By the end of the course (7 weeks) students should accumulate 30 minutes of cardio exercise per day. Only one walk report per day is accepted (do not save all the reports and submit them on the same day). Only one walk report a day will receive credit. All walk/run reports must contain the link to the app (if used),

confirmation of distance (in miles), and duration, HR information with the HR in the correct calculated zone, or the report will not be accepted for credit. Students must have three walk/run reports submitted on separate days by Sunday 11:59 pm EST. The time stamp used by Gmail.com from <a href="fitnesswalkinggmu@gmail.com">fitnesswalkinggmu@gmail.com</a> will be used to determine the time submitted.

- Students walk 10 min. the first week adding 5 minutes a week reaching at least 30 minutes a week by week 5. Students can walk or run. Students create a fitness plan using their heart rate reserve. All walks after week 1 must fall into the calculated HRR zone to be counted. Students submit 3 reports on three separate days with duration of the walk, heart rate, distance. Visual confirmation of distance and duration is needed. Visual confirmation of exercise heart rate is strongly encouraged. Examples of visual confirmation:



More information is included in week 1 directions under the Exercise Session Tab.

- **Discussions** 20 points Discussions are based on the assigned readings and fitness plan information. The readings help the student determine barriers to exercise, how to find time to exercise, increasing intensity etc. Students create a discussion each week based on these topics as well as recording their progress on their own fitness. Other blog topics may include sleep habits, and what they learned during the assignments on chronic diseases.
- Assignments 50 points
  - o Fitness assessments 10 points (5 per assessment)-1 mile
  - o PAR-O 5 points
  - o THR, RHR, HRR calculations 5 points
  - Fitness plan 10 points-Students create a plan for walking and other exercise based on their assessment. One SMART goal and a FITT are needed using their HRR. They can include any fitness component such as flexibility as long as they have a goal relating to their 1- mile walk/run.
  - o Final fitness plan − 10 points-Students retake the fitness assessment from the beginning of the session. Each student designs a new fitness plan based on their current level of fitness to include any changes in their resting heart rate and heart rate reserve. This plan is to help the students continue with exercise after the class is over. They also evaluate their previous plan so they can make the proper changes to their new plan.
  - Students will complete assignments that are either graded or used for their weekly discussion. Discussions and responses to classmate's posts are graded assignments.
  - Students are not excused from walking without a doctor's note. Students are required to read the Health and Safety information during the first week of class and inform the instructor of situations that may require adjustment in the schedule. By submitting the PAR-Q the student has acknowledge they have read the Health and Safety Information and are healthy enough to participate in this course, create a walking plan, and complete assignments as directed.

| A = 90 - 93 | B = 84 - 87  | C = 74 - 77 | F = 0 - 59 |
|-------------|--------------|-------------|------------|
|             | B- = 80 - 83 | C = 70 - 73 |            |

## **Professional Dispositions**

See <a href="https://cehd.gmu.edu/students/polices-procedures/">https://cehd.gmu.edu/students/polices-procedures/</a>

•

## **Tentative Course Schedule**

Note: Faculty reserves the right to alter the schedule as necessary with notification to students.

| Week | Date          | Walk  | Activities  |  |
|------|---------------|---|---|--|
| 1    | 7/6-<br>7/12  | 3 short 10-min. walks                       | PAR-Q summary, 1-mile walk assessment, Set<br>up Mapmywalk/Learn HR monitor, Calculate<br>HRR,<br>Syllabus Quiz,Learn to submit walk/run reports.<br>Student Introductions discussion | Sun., 7/12  Initial Post: Fri., or 7/10  Responses to others: Sun., 7/12 |
| 2    | 7/13-<br>7/19 | 3 15-min. Walks                             | Create SMART goals and Fitness/Walking plan,  | Sun., 7/19   |
| 3    | 7/20-<br>7/26 | 3 20-min. walks in the calculated HRR zone. | Discussion  | Initial Post: 7/24<br>Responses to<br>others: <b>Sun., 7/26</b>          |
| 4    | 7/27-<br>8/2  | 3 25-min. walks in the calculated HRR zone. | Discussion. Benefits of exercise discussion. 1-mile post assessment.  | Initial Post:: Friday, 7/31 Responses to others: Sun., 8/2               |
| 5    | 8/3-<br>8/8   | 2 30-min walks in the calculated HRR zone.  | no discussion, HRR calculations, Updated/Final<br>Fitness plan  | Walks due: 8/8   |
|      |               |   | Keep in mind 8/8 is a Wednesday!  |  |

The official Mason calendar states the last day of Summer Session A is Saturday 7/1.

While some assignments are due by Sunday at 11:59 pm, discussion posts are due Friday at 11:59 pm and classmate responses are due by Sunday at 11:59 pm. Only one walk is accepted for credit per day. The final day to submit a walk is Sunday at 11:59 pm. All submission are Virginia time (EST).

All assignments, walks, discussion boards must be submitted to the proper assignment area on Bb and contain the proper information to receive credit. Walk/run reports not submitted to the proper week will not receive credit.

### **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: <a href="http://cehd.gmu.edu/values/">http://cehd.gmu.edu/values/</a>.

#### **GMU Policies and Resources for Students**

#### **Policies**

- Students must adhere to the guidelines of the Mason Honor Code (see <a href="https://catalog.gmu.edu/policies/honor-code-system/">https://catalog.gmu.edu/policies/honor-code-system/</a>).
- Students must follow the university policy for Responsible Use of Computing (see <a href="http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/">http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/</a>).
- 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 <a href="http://ods.gmu.edu/">http://ods.gmu.edu/</a>).
- Students must silence all sound emitting devices during class unless otherwise authorized by the instructor.

### Campus Resources

- Support for submission of assignments to Tk20 should be directed to <a href="tk20help@gmu.edu">tk20help@gmu.edu</a> or <a href="https://cehd.gmu.edu/aero/tk20">https://cehd.gmu.edu/aero/tk20</a>. Questions or concerns regarding use of Blackboard should be directed to <a href="http://coursessupport.gmu.edu/">http://coursessupport.gmu.edu/</a>.
- For information on student support resources on campus, see <a href="https://ctfe.gmu.edu/teaching/student-support-resources-on-campus">https://ctfe.gmu.edu/teaching/student-support-resources-on-campus</a>

For additional information on the College of Education and Human Development, please visit our website <a href="https://cehd.gmu.edu/students/">https://cehd.gmu.edu/students/</a>.