Course Approval Form

Action Requested:
- [X] Create new course
- [ ] Inactivate existing course
- [ ] Modify existing course (check all that apply)
- [X] Title
- [X] Prereq/coreq
- [X] Schedule Type
- [X] Repeat Status
- [X] Grade Type
- [ ] Undergraduate
- [X] Graduate

College/School: COS
Submitted by: Tim Leslie
Ext: 3-4338
Email: tleslie@gmu.edu

Subject Code: GGS
Number: 313
Effective Term: [X] Fall
Fulfills Mason Core Req? (undergrad only)
- [ ] Currently fulfills requirement
- [ ] Submission in progress
Year 2016

Title:
- [X] Current: Introduction to Environmental GIS
- [ ] New
Banner (30 characters max w/ spaces):
Introduction to Envi. GIS

Credits:
- [X] Fixed
- [ ] Variable
- [ ] 3 or more
- [ ] to

Repeat Status:
- [X] Not Repeatable (NR)
- [ ] Repeatable within degree (RD)
- [ ] Repeatable within term (RT)

Grade Mode:
- [X] Regular (A, B, C, etc.)
- [ ] Satisfactory/No Credit
- [ ] Special (A, B, C, etc. +IP)

Schedule Type:
- [X] Lecture (LEC)
- [ ] Lab (LAB)
- [ ] Recitation (RCT)
- [ ] Internship (INT)

Prerequisite(s):
60 credits total AND 11 credits of EVPP, or Permission of Instructor

Corequisite(s):

Restrictions Enforced by System: Major, College, Degree, Program, etc. (include code)

Equivalencies: (check only as applicable)
- [X] YES, course is 100% equivalent to: GGS 311

Catalog Copy for NEW Courses Only (Consult University Catalog for models)

Description (No more than 80 words, use verb phrases and present tense)

Notes (List additional information for the course)

Indicate number of contact hours:
When Offered: (check all that apply)
- [X] Fall
- [ ] Summer
- [ ] Spring

Hours of Lecture or Seminar per week:

Hours of Lab or Studio:

Approval Signatures

College/School Approval Date

If this course includes subject matter currently taught by any other units, the originating department must circulate this proposal for review by those units and obtain the necessary signatures prior to submission. Failure to do so will delay action on this proposal.

Unit Name
Unit Approval Name
Unit Approver’s Signature
Date

For Graduate Courses Only

Graduate Council Member

Provost Office

Graduate Council Approval Date

For Registrar Office’s Use Only: Banner Catalog

revised 6/22/15
Course Proposal Submitted to the College of Science Curriculum Committee (COSCC)

The form above is processed by the Office of the University Registrar. This second page is for the COSCC's reference. Please complete the applicable portions of this page to clearly communicate what the form above is requesting.

FOR ALL COURSES
Course Number and Title: GGS 313 – Introduction to Environmental GIS

FOR INACTIVATED/REINSTATED COURSES
- Reason for Inactivating/Reinstating: We previously had this course as a completely separate 'Intro GIS' that we never taught. Now we'd like to have it as a themed version of 311 that is has applications in Environmental Science. This is being done as part of a negotiation to remove EVPP 405 from their course listing.

- Text before Modification (title, repeat status, catalog description, etc.):

- Text after Modification (title, repeat status, catalog description, etc.): Introduction to Environmental GIS, pre-req of '60 credits total AND 11 credits of EVPP, or Permission of Instructor'. The course is also marked as 100% equivalent to GGS 311.

- Reason for the Modification: Establishing this pre-requisite will insure that students have a basic level of environmental science before enrolling in this theme-specific version.

Approvals:
- Email approval from GGS Curriculum Committee on March 10, 2016
- Passed GGS Department Vote on March 16, 2016.
1. INSTRUCTOR & TA

**Instructor:** Dr. Matt Rice  
**Term:** Spring 2015  
**Faculty Office:** GMU Exploratory Hall, Room 2202  
**Faculty Office Hours:** Collaborate (by announcement), skype by appointment  
**Instructor Email:** rice@gmu.edu  
**TA:** TBA  
**TA Email:** TBA

**Virtual Office Hours:** I can be reached via email to arrange office hours via phone or skype (m.t.rice), and I’ll be available via Blackboard Collaborate Sessions on a regular basis. I will respond to all student email within 24 hours, and even more quickly between Monday morning and Friday evening.
Students must activate and use their GMU campus email to facilitate contact. Please use a subject line prefix tag: [GGS 311] and send general GIS and troubleshooting questions to the TA first. If the question or concern is administrative, contact me first.

2. COURSE DESCRIPTION

This course is designed as an introduction to geographic information systems and focuses on the associated fundamental scientific principles, theories, and techniques. Students will learn how the Earth’s features are modeled and stored in a computer information system. Students will learn how to use geographic information systems to answer geographic questions and how to perform simple analytical procedures using geographic data. Credit Hours for this course: 3

3. COURSE PREREQUISITES

There are no formal prerequisites. Some students may find GGS 110 (Maps and Mapping) useful, but it is not required.

4. COURSE EXPECTATIONS

1. Working online requires dedication and organization. Proper preparation is expected every week. You are expected to log in to the course each week and complete the assignments and activities on or before the due dates.
2. Students must check their GMU email messages on a daily basis for course announcements, which may include reminders, revisions, and updates.
3. It is expected that you will familiarize yourself with and adhere to the Honor Code. Student members of the George Mason University community pledge not to cheat, plagiarize, steal, and/or lie in matters related to academic work.
4. It is essential to communicate any questions or problems to me promptly.

5. ONLINE LEARNING COMMUNITY

This online course is taught via Blackboard Courses (Log into http://mymason.gmu.edu, select the Courses Tab, and the course can be found in the Course List).

This course is offered completely online. Each week begins on Monday and ends on Friday. There will be periodic Collaborate sessions where GIS software is demonstrated. In order to participate, you must be at a computer with a microphone and optionally, a video camera.

In our online learning community, we must be respectful of one another. Please be aware that innocent remarks can be easily misconstrued. Sarcasm and humor can be easily taken out of context. When communicating, please be positive and diplomatic. I encourage you to learn more about Netiquette.
6. LEARNING OUTCOMES

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

1. Demonstrate a broad knowledge-base of the fundamental scientific theories, principals and techniques of Geographic Information System.
2. Demonstrate an understanding of the societal context of GIS, and articulate important historical events, contemporary developments, and future trends that shape GIS.
3. Apply and demonstrate key concepts of spatial analysis using commercial GIS software.
4. Given a specific problem, identify problem parameters, characterize data needs, assemble data, and perform analysis with GIS.
5. Effectively communicate results of analysis using maps and graphics produced with GIS, created according to best professional cartographic practices and aesthetic guidelines.

7. TECHNOLOGY REQUIREMENTS & EXPECTATIONS

General Hardware:
You will need access to a Windows or Macintosh computer with at least 2 GB of RAM and to a fast and reliable broadband Internet connection (e.g., cable, DSL). A larger screen is recommended for better visibility of course material. You will need speakers or headphones to hear recorded content and a headset with a microphone is recommended for the best experience. For the amount of Hard Disk Space required to take a distance education course consider and allow for: 1. the storage amount needed to install any additional software and 2. space to store work that you will do for the course. If you are considering the purchase of a new computer, please go to http://compstore.gmu.edu/Specials/BTS2012/2012TechGuide.pdf to see recommendations.

Software:
Many courses use Blackboard as the learning management system. You will need a browser and operating system that are listed compatible or certified with the Blackboard version available on the myMason Portal. See supported browsers and operating systems. Log in to myMason to access your registered courses. Some courses may use other learning management systems. Check the syllabus or contact the instructor for details. Online courses typically use Acrobat Reader, Flash, Java (Windows), and Windows Media Player, QuickTime and/or Real Media Player. Your computer should be capable of running current versions of those applications. Also, make sure your computer is protected from viruses by downloading the latest version of Symantec Endpoint Protection/Anti-Virus software for free at http://antivirus.gmu.edu.

Students owning Macs or owning computer running Linux should be aware that some courses may use software that only runs on Windows. You can set up a Mac computer with Boot Camp or virtualization software so Windows will also run on it. Watch http://support.apple.com/kb/V154?viewlocale=en_US about using Windows on a Mac. Computers running Linux can also be configured with virtualization software or configured to dual boot with Windows.

Note: If you are using an employer-provided computer or corporate office for class attendance, please verify with your systems administrators that you will be able to install the necessary applications and that system or corporate firewalls do not block access to any sites or media types.

GGS 311: Geographic Information Systems Software

You will need to be able to use a computer to participate in the course and complete the required work. You will not be required to purchase GIS software, but will have a student GIS evaluation version provided for you. You must install and use this student GIS software to complete the course. This will require administrator-level access and control of a Windows PC computer that you must use to complete the GIS exercises. If you have convenient,
frequent access to a computer with ESRI’s ArcGIS 10.2 installed and running, you may be able to this computer for the GIS exercises. Successfully installing the student evaluation version of this software or otherwise gaining access to a computer with ESRI’s ArcGIS 10.2 is a requirement of this distance education course.

The course will be taught with Blackboard, accessed through https://mymasonportal.gmu.edu. Submission of assignments, participation in discussions, and all assessment testing will be done with Blackboard.

Lectures will be delivered using narrated, pdf slides, created using MS PowerPoint and Adobe Presenter. Each lecture can be viewed by opening the pdf document in Adobe Acrobat. Each lecture will have a transcript with verbatim or near-verbatim text of the lecture for each slide.

8. REQUIRED TEXTBOOKS & MATERIALS

Textbooks must be purchased and available prior to the first day of class (January 20th)


Both textbooks are available from the GMU bookstore (http://gmu.bncollege.com). Mastering ArcGIS (Price) comes with a DVD-ROM that includes data, videos, and instructional material.

Each student must have a USB flash drive to store 2 Gb of data files that we will use for some of the computer exercises.
9. PERFORMANCE-BASED ASSESSMENTS

You will achieve these goals through viewing the course lectures, reading the textbook, preparing and writing reading summaries and reading reflections, participating in online class discussions, working through GIS tutorials, completing lab exercises, and taking 2 assessment exams at midterm and during finals week.

a. **Reading Reflections**: Each student will prepare a bi-weekly 1-page (150-200 word) reading reflection based on the textbook material from Longley et al. (2011) and from the associated lectures. The reading reflections will be graded on both content and form, and collectively will be worth 15% of the final grade. See the Reading Reflection Grading Rubric below.

b. **Class Discussions**: Each student will participate in an Instructor and TA-led discussion, using the Blackboard discussion tools. The bi-weekly discussions will be based on current events from popular news sources, case studies and extra material from the textbook readings, or subjects chosen by the class. Each student is required to participate during each discussion by making a contribution to the discussion, either with an individual post or with a thoughtful reply to a post. Opinions are not being graded but rather, quality of participation, as noted in the Rubric for Class Discussions. Participation in class discussions is worth 15% of the final grade, and will be assessed bi-weekly. See the Class Discussion Rubric below.

c. **GIS Exercises**: There will be 7 separate GIS tutorials and exercises, assigned approximately every two weeks and due the end of the second week. The GIS tutorials and exercises come from the Maribeth Price, “Mastering ArcGIS” textbook. Completion of the assigned weekly tutorial and the assigned GIS exercises are required, with submissions taking the form of maps, graphics, tables, statistics, written comments, and answers to the assigned exercises. Late GIS exercise submissions (those submitted after the deadline) will be penalized 10% for each day they are late, and will not be graded after the 10th day. The 7 assigned GIS Exercises are cumulatively worth 40% of the final grade.

d. **Examinations**: There will be 2 examinations, which must be completed in the prescribed time period. These examinations will cover the Longley et al. textbook readings as well as the material in the video lectures. The exams will include multiple choice questions, definitions, and short answer questions. The two exams will be worth 15% each and cumulatively worth 30% of the final grade.

10. GRADING SUMMARY

Students will be evaluated in the following areas, with the following grade weighting:

- Reading Reflections (15%)
- Class Discussions (15%)
- GIS Exercises (40%)
- Examinations (30%)
Grades are assigned using a standard scale:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>&gt; 99</td>
</tr>
<tr>
<td>A</td>
<td>93 – 98.9</td>
</tr>
<tr>
<td>A-</td>
<td>90 – 92.9</td>
</tr>
<tr>
<td>B+</td>
<td>87 – 89.9</td>
</tr>
<tr>
<td>B</td>
<td>83 – 86.9</td>
</tr>
<tr>
<td>B-</td>
<td>80 – 82.9</td>
</tr>
<tr>
<td>C+</td>
<td>77 – 79.9</td>
</tr>
<tr>
<td>C</td>
<td>73 – 76.9</td>
</tr>
<tr>
<td>C-</td>
<td>70 – 72.9</td>
</tr>
<tr>
<td>D</td>
<td>60 – 69.9</td>
</tr>
<tr>
<td>F</td>
<td>0 – 59.9</td>
</tr>
</tbody>
</table>

Class Discussions


(1) Instructions:

Participation will consist of the following elements:
   a) An initial post of 25-100 words, OR
   b) At least one significant reply to a classmate’s post of 25-100 words

Discussions will open on Blackboard on Monday at 6 a.m. EST. Submit an initial post no later than Wednesday before midnight EST. Read your classmates’ posts and reply to one of them between Wednesday and Friday before midnight EST.

(2) Discussion protocols:

1) Discussion postings throughout the semester should be evenly distributed during the discussion period (not concentrated all on one day or at the beginning and/or end of the period).

2) Discussion postings should be a minimum of one 25 words and a maximum of 100 words. I encourage you to:
   • Address the questions or topic as much as possible (don’t let the discussion stray).
   • Use quotes that support your postings and include citations and references that support your discussion. The citations and references do not count toward your 25-100 word length.
   • Build on others’ responses to create threads.

3) Avoid discussion postings that are limited to ‘I agree’ or ‘great idea’, etc. If you agree (or disagree) with a posting then say why you agree by supporting your statement with concepts from the readings or by bringing in a related example or experience.

4) Include related prior knowledge (e.g., work experience, prior coursework, readings)

5) Use proper netiquette (i.e., the culture of communicating digitally). Learn more about Netiquette through this link: Netiquette
(3) Grading rubric for evaluating discussions:

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Expected</th>
<th>Sufficient</th>
<th>Insufficient</th>
<th>Not Evident or Not Completed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Timely discussion contributions (initial post and reply post)</td>
<td>1 posting contributed during the discussion</td>
<td>1 posting contributed at the end of the discussion when class participation has attenuated</td>
<td>1 posting after discussion has finished</td>
<td>No postings during the discussion period</td>
</tr>
<tr>
<td>Responsiveness to discussions and demonstration of knowledge from readings</td>
<td>very clear that readings were understood and incorporated well into responses</td>
<td>readings were understood and incorporated into responses</td>
<td>postings have questionable relationship to reading material</td>
<td>not evident that readings were understood and/or not incorporated into the discussion</td>
</tr>
<tr>
<td>Adherence to discussion protocols (see above)</td>
<td>all protocols adhered to</td>
<td>2 protocols adhered to</td>
<td>1 protocol adhered to</td>
<td>0 protocols adhered to</td>
</tr>
<tr>
<td>Points</td>
<td>10</td>
<td>7-9</td>
<td>5-6</td>
<td>5 or less</td>
</tr>
</tbody>
</table>

Reading Reflections

(1) Instructions:
Each student will prepare a Reading Reflection using the Blackboard Journal tool. The reading reflections will be assigned bi-weekly and will alternate with the Class Discussions. The reading reflection will be evaluated and assessed by the instructor and Teaching Assistant using the same Blackboard Journal tool. Reading Reflections should not only be a summary of the material in the weekly readings and lectures, but should also be a concise synthesis of the material, including quotes, references, and relevant personal experiences or anecdotes. A Reading Reflection will consist of a 150-200 word summary and synthesis of the weekly lectures and Longley et al. textbook readings.

(2) Reading Reflection Rubric
Adapted from http://ctfe.gmu.edu/teaching/grading/sample-rubric-for-grading-a-research-paper/

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Outstanding</th>
<th>Good</th>
<th>Fair</th>
<th>Poor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Organization</td>
<td>Reading Reflection includes a short introduction, a body, and a short synopsis, and is well organized</td>
<td>The Reading Reflection is missing an introduction or synopsis and has minor organizational errors</td>
<td>The Reading Reflection is missing an introduction and a synopsis and is poorly organized</td>
<td>The reading reflection lacks coherent organization and structure and is missing an identifiable introduction, body, and synopsis</td>
</tr>
<tr>
<td>Length</td>
<td>150-200 words</td>
<td>Minor length deviation (&lt;20%)</td>
<td>Major length deviation (20%-40%)</td>
<td>Length does not adhere or approach length requirements (&gt; 40% deviation)</td>
</tr>
<tr>
<td>Syntax</td>
<td>Correct grammar and syntax</td>
<td>Minor syntax, grammar, and spelling errors</td>
<td>Multiple syntax, grammar, and spelling errors throughout Reading Reflection</td>
<td>Reading Reflection is replete with syntax, grammar, and spelling errors</td>
</tr>
<tr>
<td>Research and Content</td>
<td>The Reading Reflection contains relevant material from the lecture and reading material, and extends the material through a well-presented synthesis</td>
<td>The Reading Reflection contains material from the lecture and reading, with minor deficiencies, omissions, or irrelevant content</td>
<td>The Reading Reflection only partially relates to the reading and lecture material and contains much irrelevant content</td>
<td>The Reading Reflection does not relate to the lecture or readings at all</td>
</tr>
<tr>
<td>Points</td>
<td>10</td>
<td>7-9</td>
<td>5-6</td>
<td>5 or less</td>
</tr>
</tbody>
</table>
GIS Exercises

Each GIS Exercise will be worth 20 points, with 1 point for each answer indicated in the assigned problem set. A complete answer with the relevant units will be worth full credit for that problem. Students start with 20 points and receive a 1 point deduction for incorrect answers, and a ½ point deduction for minor errors such as a lack of units where required. Incorrect or incomplete answers not including an omission of units (ft., yards, acres, miles, meters, etc.) will receive a full point deduction. GIS Exercises will have a full written evaluation and specific indicators of reasons for point deductions. GIS Exercises should be submitted through Blackboard in Microsoft Word format, using the relevant assignment link for the chapter due. GIS Exercises will be due on Sunday night at midnight of the week they are due.
12. COURSE SCHEDULE

You are responsible for keeping up with the textbook readings, lectures, reading reflections, discussions, GIS tutorials/exercises, and assessments. No makeup exams will be available. Readings assigned for the week & session should be completed before the scheduled date. Any changes to this schedule will be announced via email and posted to the course Blackboard page.

<table>
<thead>
<tr>
<th>Dates</th>
<th>Readings (Longley)</th>
<th>Pages</th>
<th>Topic</th>
<th>Reading Reflection</th>
<th>Discussion</th>
<th>GIS Exercises (Price)</th>
<th>Examinations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Week 0</td>
<td>&lt; Jan. 13 - 20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Pretest</td>
<td></td>
</tr>
<tr>
<td>Week 1</td>
<td>Jan. 20 - 25</td>
<td>1.1-1.4</td>
<td>pp.3-18</td>
<td>GIS History &amp; Concepts</td>
<td>1</td>
<td>ArcGIS Online</td>
<td>Pretest</td>
</tr>
<tr>
<td>Week 2</td>
<td>Jan. 26 - Feb. 1</td>
<td>1.5-1.8</td>
<td>pp.18-37</td>
<td>GIS History &amp; Concepts</td>
<td>1</td>
<td></td>
<td></td>
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<tr>
<td>Week 3</td>
<td>Feb. 2 - 8</td>
<td>7.1-7.3</td>
<td>pp.181-189</td>
<td>GIS Software</td>
<td>2</td>
<td>Price 1</td>
<td></td>
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<tr>
<td>Week 4</td>
<td>Feb. 9 - 15</td>
<td>7.4-7.7</td>
<td>pp.189-206</td>
<td>GIS Software</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Week 5</td>
<td>Feb. 16 - 22</td>
<td>5.1-5.6</td>
<td>pp.123-132</td>
<td>Georeferencing</td>
<td>3</td>
<td>Price 2</td>
<td></td>
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<tr>
<td>Week 6</td>
<td>Feb. 23 - Mar. 1</td>
<td>5.7-5.13</td>
<td>pp.132-145</td>
<td>Georeferencing</td>
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<tr>
<td>Week 7</td>
<td>Mar. 2 - 8</td>
<td>3.1-3.4</td>
<td>pp.75-83</td>
<td>Representing Geography</td>
<td>4</td>
<td>Price 3</td>
<td></td>
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<tr>
<td>Week 8</td>
<td>Mar. 9 - 15</td>
<td>--------</td>
<td></td>
<td>Spring Break</td>
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<td></td>
</tr>
<tr>
<td>Week 9</td>
<td>Mar. 16 - 22</td>
<td>3.5-3.9</td>
<td>pp.83-97</td>
<td>Representing Geography</td>
<td>4</td>
<td>Examination 1</td>
<td></td>
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<tr>
<td>Week 10</td>
<td>Mar. 23 - 29</td>
<td>9.1-9.7</td>
<td>pp.229-249</td>
<td>GIS Data Collection</td>
<td>5</td>
<td>Price 4</td>
<td></td>
</tr>
<tr>
<td>Week 11</td>
<td>Mar. 30 - Apr. 5</td>
<td>9.1-9.7</td>
<td>pp.229-249</td>
<td>GIS Data Collection</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Week 12</td>
<td>Apr. 6 - 12</td>
<td>8.1-8.2</td>
<td>pp.207-228</td>
<td>Geographic Data Modeling</td>
<td>6</td>
<td>Price 5</td>
<td></td>
</tr>
<tr>
<td>Week 13</td>
<td>Apr. 13 - 19</td>
<td>8.3-8.4</td>
<td>pp.207-228</td>
<td>Geographic Data Modeling</td>
<td>6</td>
<td></td>
<td></td>
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<tr>
<td>Week 14</td>
<td>Apr. 20-26</td>
<td>12.1-12.6</td>
<td>pp.297-322</td>
<td>Cartography</td>
<td>7</td>
<td>Price 6</td>
<td></td>
</tr>
<tr>
<td>Week 16</td>
<td>May 4 - 10</td>
<td>6.1-6.5</td>
<td>pp.147-177</td>
<td>Accuracy &amp; Uncertainty</td>
<td></td>
<td>Price 7</td>
<td>Examination 2</td>
</tr>
</tbody>
</table>
13. STUDENT EXPECTATIONS

Academic Integrity
Students must be responsible for their own work, and students and faculty must take on the responsibility of dealing explicitly with violations. The tenet must be a foundation of our university culture. [See http://academicintegrity.gmu.edu/distance].

Honor Code
Students must adhere to the guidelines of the George Mason University Honor Code [See http://academicintegrity.gmu.edu/honorcodel]. Discussion of work among students is encouraged. Collaboration and active participation in group discussions is important, but final work should reflect your own thinking and all submitted assignments must be in your own words and reflect your individual work. I reserve the right to use GMU-sanctioned tools for detecting and documenting plagiarism. If you have questions about what constitutes plagiarism, please ask me.

MasonLive/Email (GMU Email)
Students are responsible for the content of university communications sent to their George Mason University 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. [See https://thanatos.gmu.edu/masonlive/login].

Patriot Pass
Once you sign up for your Patriot Pass, your passwords will be synchronized, and you will use your Patriot Pass username and password to log in to the following systems: Blackboard, University Libraries, MasonLive, myMason, Patriot Web, Virtual Computing Lab, and WEMS. [See https://thanatos.gmu.edu/passwordchange/index.jsp].

University Policies
Students must follow the university policies. [See http://universitypolicy.gmu.edu].

Responsible Use of Computing
Students must follow the university policy for Responsible Use of Computing. [See http://universitypolicy.gmu.edu/policies/responsible-use-of-computing].

14. DIVERSITY

http://cffe.gmu.edu/professional-development/mason-diversity-statement/

“George Mason University promotes a living and learning environment for outstanding growth and productivity among its students, faculty and staff. Through its curriculum, programs, policies, procedures, services and resources, Mason strives to maintain a quality environment for work, study and personal growth.

An emphasis upon diversity and inclusion throughout the campus community is essential to achieve these goals. Diversity is broadly defined to include such characteristics as, but not limited to, race, ethnicity, gender, religion, age, disability, and sexual orientation. Diversity also entails different viewpoints, philosophies, and perspectives. Attention to these aspects of diversity will help promote a culture of inclusion and belonging, and an environment where diverse opinions, backgrounds and practices have the opportunity to be voiced, heard and respected.”
15. RELIGIOUS HOLIDAYS

http://life.gmu.edu/religious_calendar.php

I am generally aware of some religious holidays and observations, and will help minimize difficulties for students of different faiths in terms of scheduling course assignments. It is the student's responsibility to speak to me in advance should their religious observances impact their participation in class activities and assignments.

16. SPECIAL NEEDS

If you have a documented learning disability or other condition that may affect academic performance you should:
1) make sure this documentation is on file with the Office of Disability Services (SUB I, Rm. 2500; 993-2474; http://ods.gmu.edu/) so that they can make a determination about the accommodations you need; and 2) communicate with me to discuss your accommodation needs or have the Office of Disability Services do so. I can provide proper accommodations with documentation and professional advice from the Office of Disability Services.

17. STUDENT SERVICES AND UNIVERSITY RESOURCES

University Libraries
University Libraries provides resources for distance students. [See http://library.gmu.edu/distance and http://infoguides.gmu.edu/distance_students].

Writing Center
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]. You can now sign up for an Online Writing Lab (OWL) session just like you sign up for a face-to-face session in the Writing Center, which means YOU set the date and time of the appointment! Learn more about the Online Writing Lab (OWL).

Counseling and Psychological Services
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].

Family Educational Rights and Privacy Act (FERPA)
The Family Educational Rights and Privacy Act of 1974 (FERPA), also known as the "Buckley Amendment," is a federal law that gives protection to student educational records and provides students with certain rights. [See http://registrar.gmu.edu/privacy].