THE UNIVERSITY OF MANITOBA FACULTY OF ENVIRONMENT, EARTH, and RESOURCES

Regular Session: 2017-2018

GENERAL INFORMATION

Department: Environment & Geography Course No: GEOG 4670 / GEOG 7010

Term: Winter Course Title: Aviation Geographies Slot: Tues/Thurs 11:30-12:45

Location: Wallace Bldg Instructor: Dr. Jill Oakes Office: 464 Wallace Bldg.

Telephone: 474-7352 E-mail: jill_oakes@umanitoba.ca Office Hours: Tues after class by appointment Communications: Student university email addresses will be used to communicate any updates throughout the

term.

COURSE INFORMATION

Course Description

This course provides an opportunity to explore a variety of topics concerning the relationships between people, environment and aviation, and the roles aviation play in daily life. Aviation Geographies combines physical and human geography using a wide variety of perspectives. Students have the opportunity to learn leadership skills by working on a component of their choice for an aviation event. Experiential, action-based education model enables students to develop and implement their own research. Prerequisite: Permission of department head.

Learning Objectives

- Explore new perspectives, develop leadership skills and identify job opportunities for geographers and environmental studies/sciences graduates by researching one component of an air event.
- To explore diversity in Aviation Geographies through in class discussions and community meetings (optional).

Recommended Readings

Assigned as required.

Evaluation

a.	Theory of Flight – PSTAR and Radio Op Jan 30	30%
b.	Discussions – 10 Discussions with reflections handed in same day	
c.	Oral Presentations – 2 oral presentations, 20 minutes plus 5 min discussion	30%
d.	Guest Speaker and Field Trip to be finalized in class Summaries	10%

Oral and Written Presentations: presented in a professional manner, acknowledgements, outline, sub titles, and appendices if needed.

Participation: Participate, develop and share insights during group discussions.

The Grade Distribution for this course is as follows

A+	Exceptional	90-100
A	Excellent	80-89
B+	Very Good	75-79
В	Good	67-74
C+	Satisfactory	64-66
C	Adequate	57-63
D	Marginal	50-56
F	Inadequate	0-49

Attendance: Class attendance is compulsory. Students with excessive inexcusable absences are subject to debarment.

Academic Dishonesty: Students should acquaint themselves with the University's policy on plagiarism and cheating and examination impersonation (see section in the University of Manitoba Undergraduate Calendar).

Penalties for Plagiarism: The common penalty for plagiarism in a written assignment, test, or examination is F on the paper and F for the course. For the most serious acts of plagiarism such as the purchase of an essay or cheating on a test or examination, the penalty can also include suspension for a period of up to five years from registration in courses taught in a particular department or from all courses taught in a Faculty. The Faculty also reserves the right to submit student work that is suspected of being plagiarized to Internet sites designed to detect plagiarism. Please refer to the U of M General Calendar for additional information and to the handout more fully defining plagiarism passed out in this course outline and covered in class.

Appeals of Term Work: Term work grades may be appealed up to ten working days after the grades are made available to students. Please refer to U of M General Calendar for additional information.

Complaints: Generally a complaint by a student should be dealt with between the Professor and the student. If this cannot be done either party should go to the Department Head.

Voluntary Withdrawal: Marks will be provided prior to the voluntary withdrawal date, as outlined in the U of M General Calendar.

Students with Disabilities: Students with disabilities need to contact the office of Student Accessibility Services (155 University Centre) to arrange appropriate accommodations and discuss any accommodations with the instructor early in the course in instructor's office.

Class Schedule: Important Dates				
January 4	Introductions			
January 9				
January 11	Discussion #1			
January 16				
January 18	Discussion #2			
January 23				
January 25	Discussion #3			
January 30	PSTAR & Radio Op			
February 1	Discussion #4			
February 3				
February 6	Discussion #5			
February 8				
February 13	Discussion #6			
February 15				
February 19-23	Mid Term break			
February 27				
March 1	Discussion #7			
March 6				
March 8				
March 13	Discussion #8			
March 15				
March 20	Discussion #9			
March 22				
March 27	Discussion #10			
March 29				
April 3				

April 5

Discussion Assignment Grading Rubric

Papers will be marked out of 5. All 10 discussion papers are worth 20% of your grade.

Assignment

The assignment consists of three sections: Prepared points; presented points and discussion; and reflection. The first part is to be completed before class, typed, including your critical thoughts on the topic, the points you share in the discussion, and at least one reference. Points are to be shared in class as part of the discussion. The last section is hand written, at the end of class, record new perspectives or new insights you gained from the discussion.

Breakdown

Sections one and three will be graded on the level of critical thought. You will also be graded on participation in the discussion. The one page assignment will be handed in after class; therefor attendance is crucial for marks.

First section - Preparation 2 marks Second section - Presentation 2 marks Third section - Reflections 1 mark

Oral Presentation Grading Rubric

Assignment – Two Oral Presentations: A 20 min oral presentation plus video and 5 min discussion or game or quiz or other interactive learning experience – topic relating to Aviation Geography. **Due Jan-March 20%** Formats will vary widely – general rubric is:

- 1. Introduction captures audience attention
- 2. 3-4 key points covered thoroughly in the content
- 3. Contents' relationship to Aviation Geography is clearly presented
- 4. Well organized, professionally presented, well supported by references, good time management
- 5. Conclusion wraps up the 3-4 key points presented
- 6. Acknowledge classmates, family or friends or experts who helped you prepare for the presentation
- 7. Interactive discussion or activity
- 8. Photos or other visuals no text some might use a couple of titles and name
- 9. References cited the one slide you can have packed full of text in small print or share your references with us in other ways

Schedule "A"

Schedule "A" is the new requirement passed by the University of Manitoba Senate in 2016 that requires that a mandated list of supports for services plus contact information is provided to students. While this information is important and useful, should you require advice and support, the instructor is happy to meet with you and discuss issues and concerns

Writing and Learning Support

The Academic Learning Centre (ALC) offers services that may be helpful to you throughout your academic program. Through the ALC, you can meet with a learning specialist to discuss concerns such as time management, learning strategies, and test-taking strategies. The ALC also offers peer supported study groups called Supplemental Instruction (SI) for certain courses that students have typically found difficult. In these study groups, students have opportunities to ask questions, compare notes, discuss content, solve practice problems, and develop new study strategies in a group-learning format.

You can also meet one-to-one with a writing tutor who can give you feedback at any stage of the writing process, whether you are just beginning to work on a written assignment or already have a draft. If you are interested in meeting with a writing tutor, reserve your appointment two to three days in advance of the time you would like to meet. Also, plan to meet with a writing tutor a few days before your paper is due so that you have time to work with the tutor's feedback.

These Academic Learning Centre services are free for U of M students. For more information, please visit the Academic Learning Centre website at: http://umanitoba.ca/student/academiclearning/

You can also contact the Academic Learning Centre by calling 204-480-1481 or by visiting 201 Tier Building.

University of Manitoba Libraries (UML)

As the primary contact for all research needs, your liaison librarian can play a vital role when completing academic papers and assignments. Liaisons can answer questions about managing citations, or locating appropriate resources, and will address any other concerns you may have, regarding the research process. Liaisons can be contacted by email or phone, and are also available to meet with you in-person. A complete list of liaison librarians can be found by subject: http://bit.ly/WcEbA1 or name: http://bit.ly/1tJ0bB4. In addition, general library assistance is provided in person at 19 University Libraries, located on both the Fort Garry and Bannatyne campuses, as well as in many Winnipeg hospitals. For a listing of all libraries, please consult the following: http://bit.ly/1sXe6RA. When working remotely, students can also receive help online, via the Ask-a-Librarian chat found on the Libraries' homepage:www.umanitoba.ca/libraries.

Mental Health

For 24/7 mental health support, contact the Mobile Crisis Service at 204-940-1781.

Student Counselling Centre

Contact SCC if you are concerned about any aspect of your mental health, including anxiety, stress, or depression, or for help with relationships or other life concerns. SCC offers crisis services as well as individual, couple, and group counselling. Student Counselling Centre: http://umanitoba.ca/student/counselling/index.html 474 University Centre or S207 Medical Services (204) 474-8592

Student Support Case Management

Contact the Student Support Case Management team if you are concerned about yourself or another student and don't know where to turn. SSCM helps connect students with on and off campus resources, provides safety planning, and offers other supports, including consultation, educational workshops, and referral to the STATIS threat assessment team. Student Support Intake Assistant http://umanitoba.ca/student/case-manager/index.html 520 University Centre (204) 474-7423

University Health Service

Contact UHS for any medical concerns, including mental health problems. UHS offers a full range of medical services to students, including psychiatric consultation. University Health Service http://umanitoba.ca/student/health/

104 University Centre, Fort Garry Campus (204) 474-8411 (Business hours or after hours/urgent calls)

Health and Wellness

Contact our Health and Wellness Educator if you are interested in information on a broad range of health topics, including physical and mental health concerns, alcohol and substance use harms, and sexual assault. Health and Wellness Educator http://umanitoba.ca/student/health-wellness/welcome.html Katie.Kutryk@umanitoba.ca
469 University Centre (204) 295-9032

Live Well @ UofM

For comprehensive information about the full range of health and wellness resources available on campus, visit the Live Well @ UofM site:

http://umanitoba.ca/student/livewell/index.html

Copyright

All students are required to respect copyright as per Canada's Copyright Act. Staff and students play a key role in the University's copyright compliance as we balance user rights for educational purposes with the rights of content creators from around the world. The Copyright Office provides copyright resources and support for all members of the University of Manitoba community.

Visit http://umanitoba.ca/copyright for more information.

University and Unit policies, procedures, and supplemental information available on-line: Your rights and responsibilities

As a student of the University of Manitoba you have rights and responsibilities. It is important for you to know what you can expect from the University as a student and to understand what the University expects from you. Become familiar with the policies and procedures of the University and the regulations that are specific to your faculty, college or school.

The Academic Calendar

http://umanitoba.ca/student/records/academiccalendar.html is one important source of information. View the sections University Policies and Procedures and General Academic Regulations. While all of the information contained in these two sections is important, the following information is highlighted.

- If you have questions about your grades, talk to your instructor. There is a process for term work and final grade appeals. Note that you have the right to access your final examination scripts. See the Registrar's Office website for more information including appeal deadline dates and the appeal form http://umanitoba.ca/registrar/
- You are expected to view the General Academic Regulation section within the Academic Calendar and specifically read the Academic Integrity regulation. Consult the course syllabus or ask your instructor for additional information about demonstrating academic integrity in your academic work. Visit the Academic Integrity Site for tools and support http://umanitoba.ca/academicintegrity/ View the Student Academic Misconduct procedure for more information.

Respectful Work and Learning Environment

The University is committed to a respectful work and learning environment. You have the right to be treated with respect and you are expected conduct yourself in an appropriate respectful manner. Policies governing behavior include the:

- Respectful Work and Learning Environment
 - o http://umanitoba.ca/admin/governance/governing_documents/community/230.html
 - Student Discipline
 http://umanitoba.ca/admin/governance/governing_documents/students/student_discipline.html
 - Violent or Threatening Behaviour
 http://umanitoba.ca/admin/governance/governing_documents/community/669.html

Sexual Assault

If you experience Sexual Assault or know a member of the University community who has, it is important to know there is a policy that provides information about the supports available to those who disclose and outlines a process for reporting.

- The Sexual Assault policy may be found at: http://umanitoba.ca/admin/governance/governing_documents/community/230.html
- More information and resources can be found by reviewing the Sexual Assault site http://umanitoba.ca/student/sexual-assault/
- For information about rights and responsibilities regarding Intellectual Property view the policy http://umanitoba.ca/admin/governance/media/Intellectual_Property_Policy_-2013_10_01.pdf

Academic Programs and Regulations

For information on regulations that are specific to your academic program, read the section in the Academic Calendar and on the respective faculty/college/school web site http://umanitoba.ca/faculties/Contact an Academic Advisor within our faculty/college or school for questions about your academic program and regulations http://umanitoba.ca/academic-advisors/

Student Advocacy

Contact Student Advocacy if you want to know more about your rights and responsibilities as a student, have questions about policies and procedures, and/or want support in dealing with academic or discipline concerns. http://umanitoba.ca/student/advocacy/520 University Centre 204 474 7423 student_advocacy@umanitoba.ca

The End