1. Course Information:

1.1 Class Location and Time:
See Owl classroom site for details

1.2 Course Description:
(A study of the organization and function of airlines and general aviation business. Topics include
airline operational techniques, market research and passenger trends, route feasibility studies,
scheduling, pricing and fleet selection strategies, operation and management of corporate flight
departments, air cargo operations, and maintenance factors affecting profitability.)

Antirequisite(s): None

Prerequisite(s): Enrolment in 4th year of the Commercial Aviation Management module of BMOS
or Geography and Commercial Aviation Management module.

1.3 Accessibility:
DAN Department of Management & Organizational Studies strives at all times to provide
accessibility to all faculty, staff, students and visitors in a way that respects the dignity and
independence of people with disabilities.
Contact Academic Support & Engagement at http://academicsupport.uwo.ca/ for information about
Western’s Accessible Education.

More information about “Accessibility at Western” is available at: http://accessibility.uwo.ca

1.4 Land Acknowledgement:
We acknowledge that Western University is located on the traditional lands of the Anishinaabek,
Haudenosaunee, Lūnaapéewak and Attawandaron peoples, on lands connected with the London
Township and Sombra Treaties of 1796 and the Dish with One Spoon Covenant Wampum.

With this, we respect the longstanding relationships that Indigenous Nations have to this land, as
they are the original caretakers. We acknowledge historical and ongoing injustices that Indigenous
Peoples (e.g. First Nations, Métis and Inuit) endure in Canada, and we accept responsibility as a public institution to contribute toward revealing and correcting miseducation as well as renewing respectful relationships with Indigenous communities through our teaching, research and community service.  
https://indigenous.uwo.ca/initiatives/docs/indigenous-land-acknowledgment.pdf

1.5 Senate Regulations

Senate Regulations state, “unless you have either the requisites for this course or written special permission from your Dean to enroll in it, you will be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites.”

This regulation is in regard to the PREREQUISITE COURSES required.

Students not in BMOS are permitted to enroll in up to 1.0 MOS courses, per the Academic Timetable. The requirement that states you must be in BMOS is lifted during registration on the priority lift dates as noted in the Timetable.

2. Course Materials


Nuts!: Southwest Airlines’ Crazy Recipe for Business and Personal Success, Kevin Freiberg, Crown Business, Reprint edition

3. Course Objectives and Format

The DAN Department of Management and Organizational Studies as a whole draws upon an evidence-based management approach. Evidence-based management is the systematic process of gathering evidence from multiple sources, critically appraising the evidence, and using that evidence in making and evaluating management decisions to improve organizational performance.

3.1 Course objectives

The DAN Department of Management and Organizational Studies as a whole draws upon an evidence-based management approach. Evidence-based management is the systematic process of gathering evidence from multiple sources, critically appraising the evidence, and using that evidence in making and evaluating management decisions to improve organizational performance.

3.2 Course objectives

(Through an interdisciplinary focus on evidence-based practices, and with emphasis on teamwork and professional approaches, successful students will:

- Demonstrate their understanding of key elements and knowledge critical to airline operations personnel and managers.
- Collaborate with team members to identify noteworthy issues within airline operations and create policies and standards that address these issues
- Critically explore a contemporary issue that airlines face in an essay
- Help students identify jobs and careers beyond graduation and prepare them to enter the workforce with career coaching and interview preparation where possible
3.3 Course format
The Course will be organized as a combination of lecture and group assignments and presentations. Guest speakers might also make presentations depending on availability.

4. Learning Outcomes
Students will gain a working knowledge of airline operations on a domestic and international scale with a broad view of all the interconnected professional groups. On top of this a major goal of this course is to prepare students for graduation and entry into the workforce by developing collaborative and team work skills that are vital for future success. Along with this we will look to highlight and build attitude and character traits that will aid individuals obtaining their first job and becoming a strong member to their future employer.

5. Evaluation
Exam 1 (October 18) = 25%
Exam 2 (during examination period scheduled by the Registrar) = 25%
Reading assignment evaluation = 25%
Group Assignments = 10%
Route Planning Assignment (November 30) = 15%

Total = 100%

Exams are multiple choice format. Each exam, in total, will be scheduled for x hours, consist of x questions, and are closed book examinations. Dictionaries are NOT allowed into the examinations.

No calculators (you won’t need one anyways)
Electronic devices of any kind (including cell phones, smart watches and calculators) are NOT permitted at exams.

Students are responsible for material covered in the lectures as well as the assigned chapters/sections in the text. Exams will not be returned to students but may be reviewed by contacting your instructor.

Students are REQUIRED TO COMPLETE ALL COMPONENTS of this course. There are no exceptions to this. Extra assignments to improve grades will NOT be allowed.

Grades will not be adjusted on the basis of need. It is important to monitor your performance in the course. Remember: You are responsible for your grades in this course.

The DAN Department has a grade policy which states that for courses in the 4000-4099 range, the class average must fall between 70% and 75% for all sections of a course taught by the same instructor. In very exceptional circumstances only, class averages outside this range may be approved by the Undergraduate Chair or Chair. Class averages are not grounds for appeal.

6. Lecture and Examination Schedule

September 13
Introduction/Overview of syllabus and course expectations/essay topic and group assignment
Chapter 1 - Regulatory Framework
Chapter 2 - Market, product and customer

**September 20**
Chapter 3 - business strategy and airline models for operating managers
Chapter 4 - Network design strategies
Chapter 5 - Customer points of contact

**September 27**
Chapter 6 - Airport infrastructure
Chapter 7 - operational environment
Chapter 8 - operational planning and control

**October 4**
Chapter 9 - crew planning
Chapter 10 - maintenance planning

**October 11**
Chapter 11 - airside resource planning
Chapter 12 - facilitation
Mid term review

**October 18**
Mid term

**October 25**
Chapter 13 - ramp operations
Chapter 14 - baggage processes
Chapter 15 - air cargo processes

**November 8**
Chapter 16 - aircraft load planning and control
Chapter 17 - dispatch and flight following
Chapter 18 - operational safety
November 15
Chapter 19- operating a flight: a pilot’s perspective
Chapter 20- operating a flight: a flight attendant’s perspective
Chapter 21- operating a flight: a passenger’s perspective

Reading Assignment Evaluation

November 22
Chapter 22- operational disruptions
Chapter 23- operational disruption management
Chapter 24- changes to the operating environment

November 29
Route Analysis Presentation

December 6
Buffer day to finish off any chapters required, guest speaker and Final exam review

*November 13 Last day to drop a second-term half course, or a second-term full course without academic penalty.

7. Student Responsibilities
Students should familiarize themselves with Western University Senate Regulations, please see: http://www.uwo.ca/univsec/academic_policies/index.html.

Material covered in lectures will not always be the same as material covered in the textbook. These two sources should be viewed as complimentary and not redundant. As such, students who want to do well in this course are strongly encouraged to attend lectures on a regular basis. Please note that the instructor will not be providing copies of lectures notes or overheads. Therefore, if you miss a lecture, you should try to obtain this material from another student.

7.1 Respect
Please act respectfully towards the classroom, the instructor and your fellow students. Acting respectfully means arriving on time, turning off phones, avoiding private discussions during lectures, refraining from viewing non-course material on your laptops, and cleaning up after yourself. Acting respectfully provides a better learning experience for everyone.

Private in-class discussions are distracting to students and the instructor. If other students are distracting your attention from the material, you should ask them to be quiet. If you feel uncomfortable doing this (or the problem persists), please see your instructor.

Late arrivals are also distracting. Please try to arrive on time for classes.
7.2 No Recording of Classes
Students are not permitted to record any portion of a class, audio or video, without the prior written permission of the instructor.

7.3 Copyright Notice
Lectures and course materials, including power point presentations, outlines, and similar materials, are protected by copyright. You may take notes and make copies of course materials for your own educational use. You may not record lectures, reproduce (or allow others to reproduce), post or distribute lecture notes, wiki material, and other course materials publicly and/or for commercial purposes without the written consent of your instructor.

8. Exam Policies
IN-PERSON
• Bring student identification to exams.
• Nothing is to be on/at one’s desk during an exam except a pencil, an eraser, and the individual’s student card
• Do not wear baseball caps to exams
• Do not bring or wear smart watches, music players, cell phones, beepers, or other electronic devices to exams

9. E-mail Policies
The following policies apply to all emails between students and the instructor. Please respect the fact that your Instructor receives hundreds of emails from students and must deal with those emails in a fair and organized manner. Unacceptable emails will receive a reply saying only “Please see Email Policies on the course outline”.

9.1 UWO.CA Email Addresses Only
For privacy reasons, students must use their Western email accounts to contact their Instructor. The Instructor will not respond to emails from non-uwo.ca addresses (e.g. hotmail.com, gmail.com, etc.).

9.2 Subject Line Must Include Course and Section Number
The subject line of emails must contain the name or number of the course, and the section number in which the student is enrolled. The Instructor teaches different courses and sections and cannot properly respond to questions if they do not know which course or section you are enrolled in.

9.3 Acceptable Emails
• questions about the course content or materials
• asking to set up an appointment to ask questions or review an exam
• notification of illness or other special circumstances
• providing constructive comments or feedback about the course

9.4 Unacceptable Emails
• questions that may be answered on OWL or on this course outline
• asking when grades will be posted
• asking what grade a student received
• asking where or when an exam is scheduled or the material covered on an exam
• requests for grade increases, extra assignments, or reweighting of course components
10. Attendance
IN-PERSON: It is expected that students will attend all classes. The instructor does not provide access to lecture notes. Students are encouraged to obtain missed lecture notes from a fellow student.

10.1 Short Absences.
If you miss a class due to minor illness or other problems, check your course outlines for information regarding attendance requirements and make sure you are not missing a test or exam. Cover any readings and arrange to borrow the missed lectures notes from a classmate.

10.2 Extended Absences.
If you are absent more than approximately two weeks or if you get too far behind to catch up, you should consider reducing your workload by dropping one or more courses. The Academic Counsellors can help you to consider the alternatives. At your request, they can also keep your instructors informed about your difficulties.

11. Grade Fairness
Fairness requires that all students be treated equally and be evaluated using the criteria set out in this course outline. The evaluation criteria are based on actual achievement and not on how hard a student has tried.

Claims by students of an excellent academic history, good attendance record, need to obtain or maintain a scholarship, desire to be admitted to Ivey or graduate school, or other personal issues, cannot be used to justify a higher grade in the course or a reweighting of course components. There is no extra work or assignments available for extra credit or to “make up” for a course component that was missed or performed poorly.

You, the student, are responsible for the grades earned.

12. Posting of Grades
Midterm exam grades will be posted on OWL once the grades are available. Final exam grades and final course grades are not posted on OWL and are available once they have been posted by the Registrar under “Academic Summary” at the Student Centre website.

13.1 Illness
Students will need to provide a Student Medical Certificate if the absence is medical or provide appropriate documentation if there are compassionate grounds for the absence in question. Students are encouraged to contact their Faculty Academic Counselling office to obtain more information about the relevant documentation.

For privacy reasons, students should also note that individual instructors should not receive documentation directly from a student, whether in support of an application for consideration on medical grounds, or for other reasons. All documentation required for absences must be submitted to the Academic Counselling office of a student's Home Faculty.

For details on the Policy on Accommodation for Medical Illness, go to:
https://www.uwo.ca/univsec/pdf/academic_policies/appeals/academic_consideration.pdf

Students can download the Student Medical Certificate (SMC) here:
https://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf
13.2 Accessible Education
Students with disabilities work with Accessible Education (formerly SSD) which provides recommendations for accommodation based on medical documentation or psychological and cognitive testing. The accommodation policy can be found here: https://www.uwo.ca/univsec/pdf/academic_policies/appeals/AcademicAccommodation_disabilities.pdf

Students needing access to Accessible Education should register here: http://academicsupport.uwo.ca/accessible_education/index.html

13.3 Religious Accommodation
Students should consult the University’s list of recognized religious holidays, and should give reasonable notice in writing, prior to the holiday, to the Instructor and an Academic Counsellor if their course requirements will be affected by a religious observance. Additional information is given in the Western Multicultural Calendar.

13.4 Make Up Examinations
A student must write a make-up exam if any scheduled exam is missed for reasons for which adequate documentation is received by the instructor (this documentation must be supplied by the Academic Counseling office).

The date and time of the make-up examination will be set by the instructor, who will communicate the date to the student.

If a student is unable to meet the scheduled make-up, then the student is responsible for obtaining new accommodations from Academic Counselling, and seeking a new make-up date with the instructor within a reasonable time frame. [If you are choosing to have only 1 makeup date, please indicate your plans should the student miss this posted date (ie: delaying the exam until the next time the class occurs, reweighting, etc.)]

14. University Policy on Cheating and Academic Misconduct

Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, at the following Web site: http://www.uwo.ca/univsec/pdf/academic_policies/appeals/scholastic_discipline_undergrad.pdf

Students are responsible for understanding the nature of and avoiding the occurrence of plagiarism and other academic offenses. Students are urged to read the section on Scholastic Offenses in the Academic Calendar.

Note that such offenses include plagiarism, cheating on an examination, submitting false or fraudulent assignments or credentials, impersonating a candidate, or submitting for credit in any course without the knowledge and approval of the instructor to whom it is submitted, any academic work for which credit has previously been obtained or is being sought in another course in the University or elsewhere. If you are in doubt about whether what you are doing is inappropriate, consult your instructor. A claim that "you didn't know it was wrong" will not be accepted as an excuse.

The use of AI and translation tools in written work beyond a dictionary is not permitted unless permission is granted by the instructor for specific circumstances. Any work submitted must be the work of the student in its entirety unless otherwise disclosed. When used, any such AI or translation tool should be
used ethically and responsibly, and students must cite or credit the tools used in line with the expectation to use AI as a tool to learn, not only to produce content.

A copy of guidelines about how to avoid cheating can be obtained from the Office of the Ombudsperson, Room 3135 WSSB, (519) 661-3573, ombuds@uwo.ca.

Cheating on exams will not be tolerated; students are referred to the university policy on scholastic offenses. Looking at the test of another student, allowing another student to view your exam, or obtaining information about a test in advance are all examples of cheating.

Students found cheating will receive a zero (0%) on that exam. A number of safeguards will be employed to discourage cheating. For example, examination supervisors (proctors) of the tests may ask students to move to another seat during the exam, cover their paper, avert their eyes from other students’ papers, remove baseball caps, etc. This is not meant as a personal affront nor as an accusation of cheating, rather as vigilant attempts at proctoring.

The penalties for a student guilty of a scholastic offense include refusal of a passing grade in the assignment, refusal of a passing grade in the course, suspension from the University, and expulsion from the University.

15. Procedures For Appealing Academic Evaluations
1. In the first instance, all appeals of a grade must be made to the course instructor (informal consultation).
2. If the student is not satisfied with the decision of the course instructor, a written appeal must be sent to the Undergraduate Chair of the Department of Management and Organizational Studies.
3. If the response of the Undergraduate Chair is considered unsatisfactory to the student, they may then appeal to the Dean of the Faculty in which the course of program was taken.
4. Only after receiving a final decision from the Dean may a student appeal to the Senate Review Board Academic. A Guide to Appeals is available from the Office of the Ombudsperson.

16. Support Services
16.1 Support Services
The Registrar’s office provides you with information on services, courses, student finances, resources, latest news, as well as Student Central's hours of operation at http://www.registrar.uwo.ca

Student Support Services (including the services provided by the USC listed here) can be reached at: http://westernusc.ca/services/

Academic Support & Engagement can be reached at: http://academicsupport.uwo.ca

Students who are in emotional/mental distress should refer to Health and Wellness: https://www.uwo.ca/health/ for a complete list of options about how to obtain help.

16.2 Academic Concerns.
If you are in academic difficulty, it is strongly recommended that you see your academic counsellor.