



MGMT 5115 – Leadership Fall [F2] 2019

Instructor: Richard Clayman, FLMI, FICB, MBA Office: n/a Phone: n/a Email: Richard.Clayman@carleton.ca Office Hours: By appointment only Classroom: DT-701 [but please verify on the system before the first class] Class Schedule: Mondays from 6:05pm to 8:55pm, starting on Nov. 4th, ending Dec. 9th

Course calendar entry from 2018/2019 graduate calendar:

MGMT 5115 [0.25 credit]

Leadership

Post-heroic leadership theories, with a practical emphasis on developing and honing leadership skills in practicing managers. A highly self-reflective course, requiring students to question and share their own leadership styles and situational antecedents. Prerequisite(s): <u>MGMT 5100</u>

Course Description:

This leadership course focuses on raising the student' conscious awareness of the successful leadership skills that need to be developed and utilized at every level of employment, but especially as the student seeks to progress within their managerial career. The course links an understanding of what we know to be essential ingredients of successful leadership with the practical demands and challenges, and skill development required to inspire, motivate and lead others. Topics / material will be derived from academic theory, real industry experiences and current news events. Supplementing that is a series of selected self-assessments help the student to self-reflect on their strengths and particular areas needing development.



All of this culminates in two assignments specifically targeted to promote the tangible demonstration of effective leadership skills. Additionally, students are encouraged to introduce current news topics for class discussion / analysis which contribute relevance and value to the class' learning.

Preparing for the Course

Textbook / Course Package / Learning Materials

There is no textbook required for this course. All readings and self-assessment questionnaires have been carefully selected to lend a relevant compliment to lecture material covered.

REQUIRED READINGS: Due to legalities around posting copyrighted material, and to avoid unnecessary extra costs for students, there is no course pack for the readings. All required library articles have been assembled for your convenience via the "Ares" link on cuLearn, the Library Reserves process. In case any article is not there, or does not open, all such readings can be easily sourced online from Library Services, usually using the 'Business Source Complete' database search. For easy searching, just type in the Accession Number (AN) noted with each reading (without the "AN" letters) in the search box and you will quickly see it.

ADDITIONAL REQUIRED READINGS / CASE STUDY FROM HARVARD: There are three additional required readings – two articles and one case study. They must be accessed via a Harvard Publishing course-pack that has been set up for you; there is a nominal charge for this which the student needs to pay by credit card. Purchasing them via the following link will provide savings compared to if you purchased them yourself directly from the website. You MUST purchase your own course pack; obtaining them or copying them from another student violated copyright laws and will be viewed as an infringement of academic integrity. The special link you should use to access your course-pack is: https://hbsp.harvard.edu/import/643941

REQUIRED SELF-ASSESSMENTS: Required questionnaires have been assembled on cuLearn. Students are encouraged to complete these self-assessments prior to the class in which they will be discussed. Your results are private and do not have to be handed in or shared. They are solely for your self-development but will help you to better understand the course concepts and to help complete assignments, especially the final one.

Course Schedule / Content

IMPORTANT POINT #1: This course is designed on a hybrid or "flipped" classroom format. To maximize discussion and learning time <u>in the classroom</u>, students must complete certain activities best suited for <u>outside the classroom</u>, before attending each class. Each lecture is comprised of a different theme and module of course content. Each module contains:

- a. Activities (either the viewing of an online video, reading of an online article or designated self-assessments) that must be completed <u>before</u> class
- b. Required readings to be read *before* each class
- c. Activities (videos, discussions) that will occur during class

IMPORTANT POINT #2: For the details of all required course content, please refer to the *"Course Components Chart"* document posted to cuLearn.

Exam date:

There are no exams associated with this course.

Learning Objectives / Outcomes / Applications:

Professor's Teaching Objectives (Knowledge offered)

During the course, the professor will familiarize the students with:

- Self-reflective tools for leadership traits and behaviors, and how they form leadership styles and approaches
- The reasons why some leaders outperform others in terms of stability and confidence
- The importance of assessing key qualities of their followership and their service duty
- The individual components that can enhance or erode leadership relationship building
- The process by which power is built and then transformed into influence in order to manage change
- Ways to learn from the performance of other leaders

Student's Learning Outcomes (Knowledge acquired)

At the end of this course, students will have learned:

- Key elements of effective and non-effective leadership traits and styles
- The importance of self-reflection as it relates to leadership self-awareness, emotional intelligence and character
- Relevant approaches to organizational leadership and the role of / responsibility to a leader's followership
- Essential ingredients in the establishment and nurturing of relationships
- Sources of organizational power and its transformation to influence to manage crisis and encourage innovative change
- Frameworks for analyzing leadership performance from real world example

Student's Professional Outcomes (Knowledge applied)

After the course, students will be able to be more:

- Aware and confident with their own leadership style, and the additional capabilities they must develop in order to be a more well-balanced, adaptable leader
- In control of their reactions, and more consistent in applying their core values and character when interacting or making decisions
- Engaged with employees and more active in both their development and motivation
- Conscious of what they need to establish and develop relationships with a spectrum of diverse stakeholders
- Positive in the development of a 'safe' environment that encourages ideas, innovation and reduces resistance to needed change
- Critical in their assessment of the performance of other leaders both positive and negative examples

Methods Used to Evaluate Student Performance:

Leadership cannot be taught in a classroom; it must be developed over time with actual experience and constructive feedback. However, such a course can indeed serve to raise the student's conscious awareness of the most critical elements of leadership demanded by today's challenging business environment, and to enhance their personal ability and self-awareness / confidence to lead. Good "soft" skills leadership is critical to the creation of value within any organization where people need to work together to achieve results.

To this end, the students will play a large role in the experiential learning method used in this course. While academically grounded in leadership theory, the students will also learn by interacting and sharing experiences.

The extent to which the course will be successful in achieving its teaching objectives will be determined, in great part, by the degree to which the students are motivated to embrace an active learning model and step outside their comfort zones. Active participation by the student is a pre-requisite to performing well in this class. The role of the instructor will be one of facilitator as well as teacher, challenging the students with such things as in-class exercises, case study / article reviews, videos and constructive debriefs of group or individual exercises.

Drop Course Policy:

The deadline for academic withdrawal is the last day of classes (each term).

CONTACTING THE PROFESSOR

The easiest way to contact me is by email directly to richard.clayman@carleton.ca

IMPORTANT: I will NOT check ANY other school location for emails or posted messages.

I usually answer within 24 hours or sooner. However, if there is an unusual occasion time where you write to me but do not get a response within a full day, feel free to send your message again and remind me. I will sometimes contact the entire class by email through cuLearn, so be sure to check your Carleton email regularly.

If you have questions about how to apply course concepts when working on your team project, please be sure to consult with the rest of your group before contacting me – you are expected to be working as a team; and there is a good chance someone in your group can help you, which can facilitate learning for both you and other group members. If that doesn't get you the answer you sought, don't hesitate to contact me.

Grading Scheme:

Course Deliverable	Due Date	Weight on Final Grade
Leadership <u>Character:</u> The "2-Minute" Speech	Via email – docx. Only as an attachment – by 5pm Monday, Dec. 2, 2019	20%
Leadership <u>Analysis</u> : Leadership in the News:	One team copy of slides, via hard-copy, handed in at the start of the last lecture period on Dec. 9, 2019	30%
Leadership <u>Awareness</u> : Personal Leadership Development Report	Via email only as a simple Word.docx attachment to the email (<u>NO</u> . pdf format and no Zipped Files!) no later than 11:59pm on Sunday, Dec. 15	50%

Course Projects

THREE (3) STUDENT ASSIGNMENTS

ASSIGNMENT 1:

YOUR LEADERSHIP 'POINT OF VIEW' (Individual assignment; 20% of final grade)

Our course covers many topics essential to effective leadership, and all material thus far could be considered for this assignment. But this assignment certainly focuses on two of them: leadership character (in Lecture2) and leadership-style communications (in Lecture 4). With that in mind, imagine **EITHER** of the following different but possible scenarios:

SCENARIO 1:

You're sitting through an intensive promotion or hiring interview which has already thoroughly reviewed your resume skills and experiences. As the interview nears its conclusion, the interviewer says: "Just before we conclude this interview, is there anything that you want us to remember about you when we deliberate on your candidacy for this leadership role?" At this point, most candidates say little, and are just happy to have the interview end. What a missed opportunity! What would you say in those <u>LAST 2</u> <u>minutes</u> so that they remember you above all other candidates? What will make you stand out in their minds as to the type of leader you will be? In other words, what will make <u>you</u> special?

SCENARIO 2:

This week you've just learned that you have been newly hired - or promoted from within - into a management role where you will need to lead an established team that you've never met before. From their perspective, this team doesn't know anything about you as a leader (other than basic resume

background info from your introductory bio that has already been shared with them). On Monday, it has been scheduled that you will introduce yourself to your new subordinate team for the first time. There may be operational issues you will need to cover in the first hour with them, but what will you say in the *FIRST 2 minutes*, as a new leader, that will capture their attention and excite them to listen to you for the next 58 minutes?

ASSIGNMENT CONTENT:

Though different, these scenarios share a common ingredient; key constituents seeking to gain and understanding of, and confidence in, how you will self-actualize and frame your leadership role. Successful leadership is all about effective, compelling communication and it starts with your articulation of that role

In this assignment, you are required to prepare a leadership 'point-of-view' "speech" (we will review the theme and recommended approach in more detail in one of the classes). Designed to be effectively delivered verbally in about 2 minutes, it must not be longer than 500 words. It must clearly communicate why **EITHER** (Scenario 1) an organization should hire /promote you to a new leadership role **OR** (Scenario 2) why employees should feel confidence in the leadership approach you will take with their team. You will want to take clear aim on whichever leadership behaviors (that we will explore in detail during the first 4 classes) you feel best represent your authentic style. In short, what can you say that would make you stand out against any other candidate or as someone people will want to follow?

To encourage full 'creative license', there is purposefully no rubric provided for this first assignment.

ASSIGNMENT 2

Leadership in the News: Team Presentation (Group - 30% grade weighting)

Students will self-form teams with the minimum / maximum number of members determined by the professor at the first class. Each team will then search the news (within the last 5 years or so) for either a subject that demonstrated a very negative or highly positive example of organizational leadership. The organization can be any legitimate, defined entity including religious, sovereign, not-for-profit, industry / association or corporate (for profit). No two teams can present on the same subject so each must confirm their subject as soon as they can to the professor who will reserve that subject to that team. The goal is to have the class see, first hand, real-life examples which reflect the course's teachings on either effective or ineffective leadership from very different perspectives and industry sectors.

Teams need only produce a PowerPoint presentation; *no written report is required.* While the general grading sheet is attached in Appendix A, teams will be essentially judged on how effectively they:

a. Tell the story and interest the audience in the limited time they will have

- b. Accurately analyze the critical aspects of the leadership example they have selected
- c. Integrate the learning concepts and course material within their presentation
- d. Respond to audience questions

ASSIGNMENT 3

Your "Personal Leadership Development" Report (Individual - 50% weighting)

- Research the position or role you hope to hold within the next 2-5 years as well as the likely industry / hierarchal context in which it would exist (now is the time to think about and research this). If you are about to enter, or have recently entered a new role, you may focus your writing on that current/ or near-term situation. <u>Length</u>: 1.0 pages maximum
- 2. Using the results of the various self-assessments done throughout this course, describe two tendencies from amongst your various leadership or followership tendencies (ie: styles, behaviors, attitudes, etc.) that you think would pose the greatest potential disadvantage (i.e., a weakness) in the role to which you aspire. The tendencies may be those negatives ones you are prone to exhibit or those positive ones you lack. Be sure to describe these two natural tendencies using the results of the corresponding self-assessments and support these results with clear, and relevant, personal examples as to how these two weaknesses have already been demonstrated. Length: 2 pages maximum
- 3. Justify why / how these two natural tendencies would be potentially disadvantageous specifically on your future career by relating it to what you envision will be needed for effective leadership within the organization of your choosing. The expectation for this 'justifications' section is that all insights and observations will be directly supported by carefully chosen, relevant references to course concepts and theories contained with

the course's required readings, NOT just the lecture slides. Length: 3 pages maximum

4. Outline a specific action plan that you could follow to improve / positive develop the weaknesses you highlighted. Length: 2 pages maximum. By the term 'specific', it is meant to say that your action plan should clearly show concrete, tangible and feasible steps to take to specifically address the positive development of your two weaknesses, The components of your plan need to be: specific in nature, relevant to the problem, and feasible to accomplish.

<u>Format:</u> The text of your report should not exceed 8 pages (this limit is for assignment text only and does not included such things as cover page, appendices, bibliography, etc., if applicable. The assignment <u>mus</u>t contain 1.5 spacing, 11-point type in a legible font such as Times New Roman or Calibri.

The general assessment criteria (rubric) for this report are presented in Appendix B.

Preparation and participation

In-Class Exercises

In-class exercises are practical, sometimes paper-based exercises designed to allow the student the opportunity to test their learning, experience practical skills or express their analytic insights. These exercises may be introduced on either a group or individual basis. There is usually no-pre-reading involved, as material for the exercises (which tie into the concepts being presented) will be introduced in class.

FOR EVERY CLASS:

- a. Please come to each class with your questionnaires completed for that respective class, and in a format that will allow you to privately refer to them during class discussions.
- b. Please come to class having read the required readings for that particular lecture

Other material / questionnaires, not contained in your study.net package, may also be handed out in class.

Active class contribution

The student is expected to be on time to class, with required class assignments completed, and ready to be called upon at any time for comment or active involvement in any in-class exercise. Moreover, the professor is looking for each student to exhibit a positive attitude toward voluntary, active participation; the student should not have to be coaxed by the instructor to become engaged. Please have a name plate in front of you in each class. The professor commits to establishing a "safe" environment for all comments so this is an excellent opportunity for all students to regularly contribute, but especially those students that tend to shy away from

active classroom participation. The student is expected to read all required readings prior to each lecture that covers said material, and be fully prepared to refer or respond to these readings in their class contributions.

Attendance - Penalty for missed classes

This course is full in terms of content, and each successive lecture is, to a large degree, built upon the comprehension of the previous lectures and toward the successful completion of assignments. The student's attendance in class and their ensuing active participation are important to successful course performance. Therefore, for any class missed, the student will be required to submit a Personal Application Assignment (PAA) on all of those missed class' required readings. There is no grade awarded on this 'penalty' assignment but no final course grade will be provided until all outstanding PAAs are provided to the professor by email prior to the last class of the term.

The format for the PAA – for <u>each</u> reading of the class(es) missed will be a maximum of one page, single spaced, 11-font which answers the following three (3) questions:

- 1. In your own words, what is the essential theme of hypothesis that the author(s) is (are) trying to present? Are you in agreement (or do you disagree) and why?
- 2. Referencing course concepts, what is the article's importance to our understanding of leadership?
- 3. Using a clear example from your personal or professional experience, in what way have you seen the reading's theme play out in real life?

Missed assignments

DEADLINES FOR ALL SUBMISSIONS ARE NOTED EARLIER IN THIS COURSE OUTLINE

Students are responsible for being well aware of these deadlines and must submit all assignments by the time / day they are due. Without a valid reason discussed with the instructor well in advance (minimum of five working (5) days prior to the due date), no accommodation may be made for any missed deliverable.

Late assignments will incur adjustment penalties to the earned grade as follows: Handed in on the 1st day (within 24 hours) after due date: - 25% deduction Handed in on the 2nd day (between 24-48 hours) after due date - 50% deduction Handed in after the second day after the due date: -100% deduction (but may still be evaluated for feedback purposes only)

ADDITIONAL INFORMATION

Course Sharing Websites

Materials created for this course (including presentations and posted notes, labs, case studies, assignments and exams) remain the intellectual property of the author(s). They are intended for personal use and may not be reproduced or redistributed without prior written consent of the author(s).

Required calculator in BUSI course examinations

If you are purchasing a calculator, we recommend any one of the following options: Texas Instruments BA II Plus (including Pro Model), Hewlett Packard HP 12C (including Platinum model), Staples Financial Calculator, Sharp EL-738C & Hewlett Packard HP 10bII

Group work

The Sprott School of Business encourages group assignments in the school for several reasons. They provide you with opportunities to develop and enhance interpersonal, communication, leadership, follower-ship and other group skills. Group assignments are also good for learning integrative skills for putting together a complex task. Your professor may assign one or more group tasks/assignments/projects in this course. Before embarking on a specific problem as a group, it is your responsibility to ensure that the problem is meant to be a group assignment and not an individual one.

In accordance with the Carleton University Undergraduate Calendar (p 34), the letter grades assigned in this course will have the following percentage equivalents:

A+ = 90-100 B+ = 77-79 C+ = 67-69 D+ = 57-59 A = 85-89 B = 73-76 C = 63-66 D = 53-56 A - = 80-84 B - = 70-72 C - = 60-62 D - = 50-52 F = Below 50 Grades entered by Registrar:

WDN = Withdrawn from the course

DEF = Deferred

Academic Regulations

University rules regarding registration, withdrawal, appealing marks, and most anything else you might need to know can be found on the university's website, here: <u>http://calendar.carleton.ca/undergrad/regulations/academicregulationsoftheuniversity/</u>

Requests for Academic Accommodation

You may need special arrangements to meet your academic obligations during the term. For an accommodation request, the processes are as follows:

Pregnancy obligation

Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. For more details, visit the Equity Services website: <u>https://carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf</u>

Religious obligation

Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. For more details, visit the Equity Services website: <u>https://carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf</u>

Academic Accommodations for Students with Disabilities

If you have a documented disability requiring academic accommodations in this course, please contact the Paul Menton Centre for Students with Disabilities (PMC) at 613-520-6608 or pmc@carleton.ca for a formal evaluation or contact your PMC coordinator to send your instructor your Letter of Accommodation at the beginning of the term. You must also contact the PMC no later than two weeks before the first in-class scheduled test or exam requiring accommodation (if applicable). After requesting accommodation from PMC, meet with your instructor as soon as possible to ensure accommodation arrangements are made. https://carleton.ca/pmc

Survivors of Sexual Violence

As a community, Carleton University is committed to maintaining a positive learning, working and living environment where sexual violence will not be tolerated, and is survivors are supported through academic accommodations as per Carleton's Sexual Violence Policy. For more information about the services available at the university and to obtain information about sexual violence and/or support, visit: <u>https://carleton.ca/sexual-violence-support/</u>

Accommodation for Student Activities

Carleton University recognizes the substantial benefits, both to the individual student and for the university, that result from a student participating in activities beyond the classroom experience. Reasonable accommodation must be provided to students who compete or perform at the national or international level. Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. <u>https://carleton.ca/senate/wp-content/uploads/Accommodation-for-Student-Activities-1.pdf</u>

For more information on academic accommodation, please contact the departmental administrator or visit: <u>https://students.carleton.ca/course-outline</u>

Academic Integrity

Violations of academic integrity are a serious academic offence. Violations of academic integrity – presenting another's ideas, arguments, words or images as your own, using unauthorized material, misrepresentation, fabricating or misrepresenting research data, unauthorized co-operation or collaboration or completing work for another student – weaken the quality of the degree and will not be tolerated. Penalties may include; a grade of Failure on the submitted work and/or course; academic probation; a refusal of permission to continue or to register in a specific degree program; suspension from full-time studies; suspension from all studies at Carleton; expulsion from Carleton, amongst others. Students are expected to familiarize themselves with and follow the Carleton University Student Academic Integrity Policy which is available, along with resources for compliance at:

https://carleton.ca/registrar/academic-integrity/

Centre for Student Academic Support

The Centre for Student Academic Support (CSAS) is a centralized collection of learning support services designed to help students achieve their goals and improve their learning both inside and outside the classroom. CSAS offers academic assistance with course content, academic writing and skills development. Visit CSAS on the 4th floor of MacOdrum Library or online at: https://carleton.ca/csas

Important Information:

- Students must always retain a hard copy of all work that is submitted.
- All final grades are subject to the Dean's approval.

- For us to respond to your emails, we need to see your full name, CU ID, and the email must be written from your valid CARLETON address. Therefore, in order to respond to your inquiries, please send all email from your Carleton CMail account. If you do not have or have yet to activate this account, you may wish to do so by visiting – http://carleton.ca/ccs/students/

Important dates and deadlines

https://sprott.carleton.ca/students/mba/dates-deadlines-policies/

Professor's Bio - The bio will be posted to cuLean

APPENDIX A: GRADING SHEET: "LEADERSHIP IN THE REAL WORLD" TEAM PRESENTATIONS

Team No 1	TEAM CAPTAIN OR NA	AME		_DATE	
Slides submitted by sta	art of class: Yes	No	If no, reason:		
ORIGINALITY / CREATIN	/ITY:				
DEPTH /SCOPE OF CON	ITENT AND STRUCTUR	RE / FLOW			
DEMONSTRATION THA	AT THE TEAM UNDERS	TANDS THE KE	Y ISSUES		
INTEGRATION OF LEAR OBSERVATIONS)					
CONCEPT CLARITY (EXC	CITE/EDUCATE THE AU	JDIENCE)			
PRESENTATION SKILLS					
TASK EQUITY:					
TIME CHALLENGE: ST	ART:	STOP:	PENALTY	<u>;</u>	
OTHER COMMENTS:					

	Below expectations	Meets expectations	Exceeds expectations
I. Description of role or position sought (Importance weighting: 15%)	Significant lack of clarity in describing the situation (type of tasks, group, and organization) or (if relevant) employees (skills, abilities, attitudes, and/or needs) he/she would be facing in his/her desired role.	Provided reasonably clear description of the situation (type of tasks, group, and organization) and (if relevant) employees (skills, abilities, attitudes, and/or needs) he/she would be facing in his/her desired role. Only a few characteristics of the situation or of the employees were left unclear.	Provided a very clear description of the situation (type of tasks, group, and organization) and (if relevant) employees (skills, abilities, attitudes, and/or needs) he/she would be facing in his/her desired role.
II. Description of two natural leadership or followership tendencies (20%)	Description of at least one of the selected natural tendencies was severely flawed.	Both of the selected natural tendencies were reasonably well described by referring to specific results of the relevant self-assessments, supported by clear personal behavioral examples. Minor conceptual flaws and/or lack of clarity.	Both of the selected natural tendencies were extremely well described by referring to specific results of the relevant self-assessments, supported by clear personal behavioral examples.
III. Justification of the natural tendencies as potential disadvantages for the position sought (30%)	Justification of why one or both of these natural tendencies would be weaknesses in the desired role was very weak, either because concrete examples were lacking or because course concepts were insufficiently or poorly applied. Use of references to required readings in support of observations was missing or were too few in number to reflect an output at a Masters level	Justification of why both natural tendencies would be weaknesses in the desired role was reasonably clear. By way of concrete personal examples and references to course concepts, each natural tendency was shown to be a potential weakness given the contextual realities of the role sought. Only minor conceptual or logic errors were found. A good representation of relevant references to required readings was demonstrated	Justification of why both natural tendencies would be weaknesses in the desired role was extremely clear. By way of concrete examples and course concepts, each natural tendency was shown to be a potential weakness given the contextual realities of the role sought. A wide scope of relevant references to required readings were not only used but thoughtfully integrated into the observations in a way that adds robustness to insights.
IV. Action plan (25%)	Some actions were vague (not specific enough) and did not reflect a SMART-based approach to action planning OR Actions were not presented as short-, medium-, and long-term. OR Some actions are unrealistic or poorly linked to previous sections of the report.	Provided a reasonably clear description of specific, realistic actions he/she would take in the short-, medium-, and long-term to maximize his/her effectiveness in the desired role and used a SMART-base for action planning. Almost all of the actions described are realistic and were logically linked to the preceding sections of the report.	Provided an extremely clear, SMART-based description of specific actions he/she would take in the short-, medium-, and long-term to maximize his/her effectiveness in the desired role. All of the actions described are realistic and were logically linked to the preceding sections of the report.

APPENDIX B – RUBRIC FOR PRINCIPAL LEADERSHIP DEVELOPMENT REPORT

	Below expectations	Meets expectations	Exceeds expectations
V. Quality of writing (10%)	The number of grammatical, spelling, syntax, and/or logical flow errors was such that the instructor had some difficulty reading the report; the errors were distractions to the reader	The number of grammatical, spelling, syntax, and/or logical flow errors was such that the instructor had very little difficulty reading the report.	The number of grammatical, spelling, syntax, and/or logical flow errors was such that the instructor had no difficulty reading the report. Insights, references and depth of analysis are superior.