### Managing Complex Teams in Organizations - MGT 4106

Georgia Institute of Technology

Room:

Scheller College of Business, Room 223

Class Time:

Tuesday and Thursday 1:35-2:55pm

#### Professor

#### **Dr. Jennifer Carson Marr**

Office: Scheller College of Business, Room 451

Phone: 404.894.1745

E-mail: <u>Jennifer.marr@scheller.gatech.edu</u>

Office hours: contact via email to schedule an appointment

# **Course Description**

Working in teams is an integral part of organizational life. The purpose of this course is to prepare you to succeed as a leader, manager and member of teams. Accordingly, this course is designed around two objectives. First, it will introduce you to the critical theories, concepts and frameworks that can be used to successfully identify the threats and opportunities teams face and improve team performance. Second, it will create opportunities for you to design effective teams, implement effective team processes and practice leading and managing dynamic teams. The learning objectives for the course will be accomplished through 1) critical evaluation of team management concepts and theories, 2) analysis and discussion of case studies, and 3) active participation in team exercises and simulations. This course promises to provide insight into what separates successful teams from the many that fail, as well as give you greater confidence in your own ability to lead and contribute to enhanced team performance.

# By the time this course is complete, you should:

- Increase your awareness of how successful business executives lead and what separates them from their less successful counterparts;
- Understand how to diagnose and enhance team effectiveness;
- Improve your analytic abilities in understanding the behavior of individuals and groups in organizations;
- Gain experience in leadership situations, including learning how to make better decisions, to manage conflict, time pressure, and diversity, and
- Develop confidence as a leader, knowing that leadership happens everywhere in organizations (not just at the top) and that your long-term effectiveness as a manager depends on your ability to lead others.

#### **Course Materials**

To download the articles and cases for this class, go to <a href="www.study.net">www.study.net</a>. You will need to register and follow the prompts to purchase and download the materials. You may download the FULL list of materials which includes all articles and cases, or you may download the SHORT list of materials which does not include the articles you can access for free through the library.

# **Course Format**

The course is primarily experiential. It involves working in different teams each session with an assigned leader. Every student will lead a team at least once during the term and receive feedback from teammates about his/her performance. During case discussions, teams will analyze and prepare to present a case as though they had 3-5 minutes with the CEO (i.e. the class). Case analysis should cover the following points:

- Problem Summary briefly outline the basic situation or problem, as you perceive it.
- Analysis present your interpretation of the key facts that lead to your conclusion (use class concepts and models).
- Alternatives outline at least two viable action alternatives.
- Recommendations present a concise set of recommendations for action and how these recommendations will address the problems outlined above.

# **Course Evaluation**

Grades will be computed by weighing your scores on each component of the course as follows:

- 1) Individual Participation 25%
- 2) Individual Case Analysis 10%
- 3) Team Case Analysis 15%
- 4) Team Final Project (Report, Presentation and Learning Assignments) 30%
- 5) Individual Final Exam 20%
- 1) Participation (25%). Participation includes 1) attendance, 2) presenting and asking questions, and 3) participation in classroom activities and discussions. All of these will be monitored and graded on a class by class basis. There are 30 classes in the semester and participation is 30% of your final grade, therefore you earn 1% for every class you attend and participate.
  - a) Attendance (10%). You cannot learn from this class if you do not attend. Therefore, this class has an attendance policy. If you need to miss a class for a legitimate reason (e.g., illness, job interview, or religious holiday) please email the professor at least 3 hours before class, so that teams can be rearranged for class exercises, if necessary. Unexcused absences result in a 1 point deduction from your 10 point participation grade. It is also critical that you come to class on time. Team activities will often take place at the beginning of each class. I will reassign teams at the last minute if you are late. It is not fair to your team-mates to enter a discussion late.
  - b) Case/exercise presentations and presentation questions (10%). In a group of your own choosing, you will be asked to make a 15 minute presentation of a case or class exercise. Each group member must participate in this presentation. You will be graded on:
    - a. Description of the situation and context
    - b. Analysis and discussion of the case/exercise
    - c. Conclusions/recommendations/lessons learned
    - d. Structure and style of presentation

For each presentation (including final team presentations) another group will be assigned to ask questions of the presenters. You will be graded on the quality (i.e., constructive, thoughtful, compelling) of your questions.

- c) General class contribution (5%). You are expected to come to class prepared (i.e., having completed the required content and case readings) to contribute to class discussion. You will be evaluated on the quality (not just quantity) of your contributions and insights. Expect to talk in each class session and be prepared that I may "cold call". If you are not prepared for a specific class please let me know in advance. Quality comments should:
  - Offer a unique and relevant perspective,
  - Contribute to moving the analysis forward,
  - Build on the comments of others,
  - Go beyond the "I feel" comment to include some evidence or logic, and
  - Not go off on tangents.
- 2) <u>Individual Exercise/Movie/Case Analysis (10%)</u>. You will be responsible for selecting one of the exercises/movies/cases we discuss in class and completing a formal write-up (up to 1500 words) in the format described for the team case analysis below. (due by October 9<sup>th</sup> 2012)
- 3) <u>Team Case Analyses (15%)</u>. Your team will be responsible for selecting <u>one</u> of the cases we discuss in class and completing a formal write-up (up to 1500 words) to address the following topics:
  - Explain the critical challenges and opportunities facing the team
  - Identify the unique strengths and weaknesses of this team in meeting these challenges/opportunities
  - Project what you think the future holds for this team if it maintains its current course
  - Propose a detailed recommendation for what you think the team should do going forward, and be sure to explain in detail the justification for your prescription(s) based upon course material

Your write-up will be evaluated based on the following criteria:

- The extent to which it demonstrates an understanding of the case and course material
- How well you present your diagnosis and prescription within the established word limit
- The extent to which your diagnosis and prescription expands upon or extends the material discussed in class, or introduces original thinking not discussed in class
- 4) <u>Team Final Project (30%)</u>. The objectives of the Final Team Project are to demonstrate that you have mastered and can build upon the concepts learned in this class.

For the Team Final Project you and your team will identify a problem (or opportunity) on which to consult a real-world team. With this option, you should work together to identify a team in an actual organization or work context. This can be a team that one of your members has prior experience with, or it can be a team you have identified independently. Your student team should work directly with the real-work team to identify a specific problem or opportunity in their work towards which you can leverage the material and learning from this course. The

project should focus on analyzing the team and developing feasible prescriptions for their work going forward. You will then work together to develop a detailed case study of the innerworkings of this team.

There are three components to the Final Project including: a) report, b) presentation and c) learning assignments.

- a) Team Final Project Report (15%). Written report (3000 words max) detailing your analysis including: description of the context, identification of the problem, methods used by your team to investigate, and your team's diagnosis and recommendations. The report should also include a reflection on how your team worked together and what you might have done differently. (due November 29<sup>th</sup>)
- b) Team Final Project Presentation (10%). In class, you and your team will give a brief professional presentation explaining the problem you examined and outlining a concrete plan of recommendations. During the presentation, the presenters will role play team consultants and the class will role play the team receiving the feedback. (Nov 13<sup>th</sup>-29<sup>th</sup>)
- c) Team Learning Assignments (5%). As a group that will be working together throughout the semester, you will be asked to participate in a number of group activities designed to facilitate more effective teamwork. Specifically, you will be asked to develop and turn in:
  - A team contract (due Tuesday September 25<sup>th</sup>)
  - 1 page final project proposal (due Thursday October 18<sup>th</sup>)
  - Feedback appraisal of team members (due Thursday November 29<sup>th</sup>)

As a second option (i.e., rather than engaging in a consulting project) your team may propose a team final project of your own unique design. If your team would like to pursue this option, please schedule a meeting with the professor to discuss your proposal.

5) <u>Individual Final Exam</u> (20%). You will complete a multiple-choice and short answer, closed-book exam at the end of the course. (date of exam TBA)

Extra Credit (2% bonus). You can earn up to two extra credit points in the course by bringing in (or emailing) examples of team and organizational leadership that relate to class material from the popular press, movies, magazines, short stories, etc. To get full credit, please bring me a description of the example and a brief write-up of the leadership concept it illustrates. You can earn one extra-credit point for each example that you turn in. These points will be added to your final grade (based on 100 points). Extra credit will not be accepted after December 6<sup>th</sup> 2012.

# **Guidelines for Disputing a Grade**

If you wish to dispute a grade on an assignment, please do the following within one week of receiving the grade in question:

- 1. Send me a written statement describing the issue you have with your grade.
- 2. Indicate specific questions/items which you would like me to consider, and back up your claims with specific notes, page numbers, cites, etc.

If you follow this procedure, I will re-grade your assignment. Be prepared, however, that re-grading may result in an upward or downward adjustment of your grade.

### **Academic Dishonesty**

As a student of this course you acknowledge that you are a member of a learning community at Georgia Tech that is committed to the highest academic standards. As a member of this community, you agree to uphold the fundamental standards of honesty, respect, and integrity, and you accept the responsibility to encourage others to adhere to these standards.

This means that students will not engage in activities like plagiarism, multiple submissions (submitting a paper for credit to more than one class), cheating on exams, or collaborating on individual assignments. Please see the Academic Honor Code <a href="http://www.honor.gatech.edu/plugins/content/index.php?id=9">http://www.honor.gatech.edu/plugins/content/index.php?id=9</a> for more information, In short, academic dishonesty will NOT be tolerated in any form and will result in a zero grade on the assignments and could result in more severe penalties as allowed by University policy.

#### **Tentative Schedule**

On the next page you will find a tentative schedule for the term. Because the time to cover a topic varies, we will make adjustments as we go along, based on our progress throughout the semester.

# MGT 4106: Week At-A-Glance

\*\*Indicates reading is available at GT Library (<a href="http://www.library.gatech.edu/">http://www.library.gatech.edu/</a>). All other readings available in course pack (<a href="http://www.study.net">www.study.net</a>)

Week 1	Introduction	Readings	Assignments Due Today
Tuesday August 21 <sup>st</sup>	Introduction	No readings	
Thursday August 23 <sup>rd</sup>	What are teams?	Content Readings:	
		**Hackman, R. (2006). Why Some Teams Succeed (and So	
	Exercise: Lego man	Many Don't). Harvard Management Update, 11(10), 3-4.	
		• **Katzenbach, J. R., & Smith, D. K. (1993). The discipline of	
		teams. Harvard Business Review, 71(2), 111-120.	
		• Polzer, J.T. (2003). Leading Teams, (HBS Note: 9-403-094).	

Week 2	Leading Teams	Readings	Assignments Due Today
Tuesday August 28 <sup>th</sup>	What do leaders do?	Content Readings:	
		**Kotter, J. P. (1990). What Leaders Really Do. Harvard	
		Business Review, 68(3), 103-111.	
		**Collins, J. (2001). Level 5 Leadership. Harvard Business	
		Review, 79(1), 66-76.	
Thursday August 30 <sup>th</sup>	Leadership Styles	Content Readings:	
		**Goleman, D. (2000). Leadership that gets results.	
	Exercise: Tower Building	Harvard Business Review, 78(2), 78-90.	

Week 3	Designing Effective Teams I	Readings	Assignments Due Today
Tuesday September 4 <sup>th</sup>	Setting objectives and Team Composition	<ul> <li>Content Readings:         <ul> <li>Ancona, D. G., Caldwell, D. F. (1998). Rethinking Team Composition from the Outside In. Research on Managing Groups and Teams. Volume: 1, pp: 21-37.</li> <li>Dyer, Gregersen &amp; Christensen. (2011). Why Building Teams and Organizations That Possess Complementary</li> </ul> </li> </ul>	7.55 g.ments Due Today
Thursday September 6 <sup>th</sup>	Motivation	Skills Is Crucial to Innovation. (Harvard Business Press Chapters: 8380BC-PDF-ENG)  Content Readings:	
		<ul> <li>**Nohria, N., Groysberg, B., &amp; Lee, L. (2008). Employee Motivation. Harvard Business Review, 86(7/8), 78-84.</li> </ul>	

Week 4	Designing Effective Teams II	Readings	Assignments Due Today
Tuesday September 11 <sup>th</sup>	Culture and Norms	Case reading (in-class from instructor)	
		Behfar, K. Three-Hour Tour. Please read pages 1-4 handed	
	Exercise: Three Hour Tour	out September 6 <sup>th</sup>	
Thursday September 13 <sup>th</sup>	Culture and Norms	Content Readings:	
		O'Reilly, C. (1996). Corporations, culture, and commitment:	
	Exercise: Five Tricks	Motivations and social control in organizations. California	
		Management Review, 31, 9-25.	

Week 5	Designing Effective Teams III	Readings	Assignments Due Today
Tuesday September 18 <sup>th</sup>	Rewarding team performance	<ul> <li>**Kohn, A. (1993). Why Incentive Plans Cannot Work.         Harvard Business Review, 71(5), 54-63.</li> <li>Ariely, D. (2009, March 4). Massive bonuses might cause poor performance. New York Times. Available online at:         <a href="http://www.nytimes.com/2009/03/04/business/worldbusiness/04iht-04Forbes-bonus.20589946.html">http://www.nytimes.com/2009/03/04/business/worldbusiness/04iht-04Forbes-bonus.20589946.html</a>? r=1</li> </ul>	Three-Hour Tour (if you selected this case for your Individual Assignment or Team Case Analysis)
Thursday September 20 <sup>th</sup>	Rewarding team	No readings.	
	performance		

Week 6	Managing Team Process I	Readings	Assignments Due Today
Tuesday September 25 <sup>th</sup>	Decision-making: Brainstorming  Exercise: Insite!	No readings.	Team Final Project Contract
Thursday September 27 <sup>th</sup>	Decision-making  Case: Carter Racing (in-class)	<ul> <li>Content Readings:         <ul> <li>Lehrer, J. (2012, January 30). Groupthink: The brainstorming myth. New Yorker. Available online at:</li></ul></li></ul>	

Week 7	Managing Team Process II	Readings	Assignments Due Today
Tuesday October 2 <sup>nd</sup>	Simulation: Mount Everest	You will receive instructions in Week 6 for how to prepare for	
		this simulation.	
Thursday October 4 <sup>th</sup>	Mount Everest Debrief	Content Readings:	
		<ul> <li>**Stasser, G., &amp; Titus, W. (1985). Pooling of unshared information in group decision making: Biased information sampling during discussion. <i>Journal Of Personality And Social Psychology</i>, 48(6), 1467-1478.</li> <li>**Mulvey, P. W., Veiga, J. F., &amp; Elsass, P. M. (1996). When teammates raise a white flag. <i>Academy Of Management Executive</i>, 10(1), 40-49.</li> </ul>	

Week 8	Managing Team Process III	Readings	Assignments Due Today
Tuesday October 9 <sup>th</sup>	Conflict Exercise: Conflict Role Play	<ul> <li>Content Reading:         <ul> <li>**Brockmann, E. (1996). Removing the paradox of conflict from group decisions. Academy Of Management Executive, 10(2), 61-62.</li> <li>**Gratton, L., &amp; Erickson, T. J. (2007). 8 Ways to Build Collaborative Teams. Harvard Business Review, 85(11), 100-109.</li> </ul> </li> <li>**Brett, J., Behfar, K., &amp; Kern, M. C. (2006). Managing Multicultural Teams. Harvard Business Review, 84(11), 84-91.</li> </ul>	Individual Movie/Exercise/Case Analysis
Thursday October 11 <sup>th</sup>	Team Final Project Meeting	No readings.	

Week 9	Managing Team Process III	Readings	Assignments Due Today
Tuesday October 16 <sup>th</sup>	FALL RECESS: NO CLASS		
Thursday October 18 <sup>th</sup>	Case: Army Crew Team	<ul> <li>Case Reading:         <ul> <li>Army Crew Team (HBS Case) Snook, S. &amp; Polzer, J., 2004.</li> <li>Content Reading:</li></ul></li></ul>	Team Final Project Proposal (1 page)

Week 10	Creating Success:	Readings	Assignments Due Today
	Team Outcomes I		
Tuesday October 23 <sup>rd</sup>	Case: Team That Wasn't	Case reading:	Army Crew Case Analysis (if
		Team That Wasn't (HBR Case Study) Suzy Wetlaufer, Nov	you selected this case for
		01, 1994.	your Team Case Analysis)
Thursday October 25 <sup>th</sup>	Diversity and Creativity	Content Readings:	
		Cha, S. & Chatman, J. (2002, November 22). Culture of	
		growth, Financial Times.	
		• **Sethi, R., Smith, D. C., & Park, C. (2002). How to Kill a	
		Team's Creativity. Harvard Business Review, 80(8), 16-17.	

Week 11	Creating Success:	Readings	Assignments Due Today
	Team Outcomes II		
Tuesday October 30 <sup>th</sup>	Case: Satera Team	<ul> <li>Case reading:</li> <li>Satera Team at Imatron Systems, Inc. (HBS Case); Teresa M. Amabile, Elizabeth A. Schatzel; Oct 27, 2003.</li> </ul>	The Team that Wasn't Case Analysis (if you selected this case for your Team Case Analysis)
Thursday November 1 <sup>st</sup>	Productivity and Innovation	<ul> <li>Content Reading</li> <li>**Coutu, D. (2008). Creativity Step by Step. Harvard Business Review, 86(4), 47-51.</li> <li>Govindarajan, V. &amp; Trimble, C. (2010). Assemble the Dedicated Team: Seven Common Traps to Avoid When Building an Innovation Team; Harvard Business School; 7055BC-PDF-ENG; 30p</li> <li>Edmondson, A. &amp; Nembhard, I. (2010). HBS. Innovation and Learning in Teams: The Challenges=the Benefits.</li> </ul>	

Week 12	Creating Success: Team Outcomes III	Readings	Assignments Due Today
Tuesday November 6 <sup>th</sup>	Coaching and Termination	Wageman, R. Nunes, D. Burruss, J. & Hackman, J. Coach Your Team – and Timing is Everything, Chapter 7. Senior Leadership Teams: What it takes to make them great, 159- 182	Satera Case Analysis (if you selected this case for your Team Case Analysis)
Thursday November 8 <sup>th</sup>	Team Final Project Meeting	No readings.	

Tuesday November 13 <sup>th</sup> Presentations No readings.	Week 13	Final Project Presentations	Readings	Assignments Due Today
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Thursday November 15 Presentations	Thursday November 15 <sup>th</sup>	Presentations		

Week 14	Final Project Presentations	Readings	Assignments Due Today
Tuesday November 20 <sup>th</sup>	Presentations	No readings.	
Thursday November 22 <sup>nd</sup>	THANKSGIVING		
	NO CLASS TODAY		

Week 15	Final Project Presentations	Readings	Assignments Due Today
Tuesday November 27 <sup>th</sup>	Presentations	No readings.	
Thursday November 29 <sup>th</sup>	Presentations	No readings.	Team Final Project Report
			Team Member Evaluation

Week 16	Summary Week	Readings	Assignments Due Today
Tuesday December 4 <sup>th</sup>	Exercise: C-Suite	No reading.	
Thursday December 6 <sup>th</sup>	Summary and Exam Prep		Bonus Assignments