# EEE 5113 Entrepreneurship & Venture Management Spring 2010

MBA Program School of Entrepreneurship Spears School of Business Oklahoma State University

### I. Instructor

Dr. Michael H. Morris, Professor and N. Malone Mitchell Chair in Entrepreneurship, and Head, School of Entrepreneurship, Oklahoma State University

### **II. Contact Information**

Offices: Suite104 Spears School of Business, Stillwater, and Riata Entrepreneurship Center, Tulsa

Campus (across from the library on the OSU-Tulsa campus)

Telephone: (405) 744-5357

Fax: (405) 744-7679 Email: mhm@okstate.edu

Office Hours on the Tulsa Campus: Mondays, 5:30-7:00 pm and by appointments (gladly)

Website: http://entrepreneurship.okstate.edu

### **III.** Course Prerequisites

Graduate standing at Oklahoma State University

### **IV.** Course Overview

Welcome to the new competitive age. The business world in which you will manage people and organizations is not the one of your parents or grandparents. It is a world defined by dramatic change and high levels of ongoing turbulence, which means both more threats and more opportunities are confronting every business. A major result is that the new competitive landscape is characterized by a global **entrepreneurial revolution**. Today, the essence of competitive advantage does not lie in traditional areas such as low cost or high quality. Rather, competitive advantage is defined in terms of speed, innovativeness, adaptability, flexibility, and aggressiveness. In short, advantage comes from being more entrepreneurial than the competitor. Hence our focus in this course is entrepreneurial management.

The course is meant to serve an integrative role, bringing together all the pieces and parts of business. The challenge in business today is to move away from functional silos and adopt an innovative, crossfunctional approach to problem-solving. Consistent with this challenge, our focus will be on entrepreneurship, or the "pursuit of opportunity without regard to resources currently controlled". There is no aspect of business that is more inter-disciplinary and **cross-functional** than entrepreneurship. We will explore how something is created from nothing, in the process examining the interface between entrepreneurship and marketing, economics, technology, financing, logistics and operations, human resource management, ethics, and other key areas.

Further, this is a course that explores ways of thinking and ways of acting. Accordingly, we shall approach entrepreneurship as a **mindset**, an attitude, a way of managerial thinking. We shall also approach it as a behavior, an activity, a manageable process that can be applied in any organizational context And ultimately, we shall try to convey entrepreneurship as a philosophy of life---as a philosophy for your life.

The course explicitly addresses a common criticism directed at MBA students and programs. Concerns are frequently raised that graduate students and programs are strong on theory and strategic thinking, but short on the practical issues surrounding the **implementation** of these strategies and the pragmatic application of theories and concepts. As such, this is a course on implementation. The central focus will be on the business plan, where you not only have to come up with an innovative concept or idea, but you have to address implementation issues. You will also be responsible for addressing implementation issues as they apply to a series of cases.

My challenge to you is to use this course to explore your own approach to management. You will be doing something entrepreneurial, as it is the central requirement of the course. So, make it something truly innovative---something that makes **a difference**. Define yourself as an agent of change.

### V. Course Objectives

This is an overview course on the principles entrepreneurship for graduate students. It is designed introduce students to some of the core concepts and tools used to increase the likelihood of organizational success in launching and running new ventures both in the for-profit and non-profit sectors. Specifically, the course will focus on a number of learning objectives. Upon completion of the course, you should be able to:

- Recognize your own entrepreneurial potential and how that potential can be applied in a variety of professional contexts;
- Appreciate the critical role of entrepreneurial management in achieve sustainable competitive advantage in the contemporary business environment;
- Approach managerial problems and opportunities from a more entrepreneurial perspective;
- Understand the nature of the entrepreneurial process and the many contexts in which that process applies;
- Apply ideas and insights from a variety of disciplines and functional areas to the process involved in creating innovative concepts and new ventures;
- Appreciate the requirements surrounding the creation of a new venture, the kinds of obstacles encountered, and approaches for overcoming those obstacles;
- Critique innovative concepts and ideas and the underlying opportunities that give rise to those venture ideas;
- Appreciate and master the issues surrounding implementation of an entrepreneurial idea;
- Demonstrate a mastery of resource leveraging and guerrilla management skills;
- Engage in reflective thinking and creativity in addressing problems that surround an entrepreneurial initiative.

To help you achieve the above objectives, and hone your entrepreneurial judgement, we will use a combination of pedagogical approaches: (1) class lecture on key theoretical concepts, tools, and management approaches to entrepreneurship and their application in organizations; (2) class discussion of aforementioned topics and business cases; and (3) writing an entrepreneurial business plan. There is a lot of emphasis on learning by doing. The more you put into this course, the more you get out of it. Through the cases and business plan development you will be exposed to a variety

of strategic situations, and these situations will allow you to use your knowledge, talents, judgements, and skills. By their very nature, the cases and business plan are very ambiguous. Problems are multifaceted and there are typically no "right" answers.

### VI. Texts and Supplemental Materials

- 1) Bygrave, W.D. and A. Zacharakis, *The Portable MBA in Entrepreneurship*, Third Edition, Wiley Publishing.
- 2) Morris, M.H., Entrepreneurial Intensity, Quorum Books.
- 3) Nuts and Bolts of Great Business Plans published by OSU Entrepreneurship Program.
- 4) D2L Posted Readings

### VII. Evaluation of Student Performance

Class Participation/Contribution	10%
Midterm Exam	20%
Case Presentation	10%
Business Plan	40%
Final Exam	20%
	100%

Scale: A 100-90 B 90-80 C 80-70 D 70-60 F < 60

### **VIII. Class Participation**

You are expected to come to class having read the assignments, and play an active in the discussions that take place during class periods. This means reflecting on the readings, and preparing all cases in advance. The issue is the quality of your contribution more than the quantity. Participation/contribution includes asking questions, answering questions, agreeing or disagreeing with points made by the instructor or your peers, insights provided regarding the assigned cases, examples that you bring into class from your own life experiences that relate to issues we are discussing, and so forth.

### IX. Team Activities and Structure

You will form teams for the purpose of developing a solving a case and preparing a business plan. The case teams will be a maximum of <u>three</u> people. The business plan teams will be a maximum of <u>four</u> people. All team members will participate in all group activities, and all will receive the same grade for the case or business plan.

### X. Case Preparation

Cases are real world contexts where students have an opportunity to figure out what the real problem or challenge is, and then come up with practical solutions for addressing this problem or challenge. An outline for a case analysis is presented at the end of the syllabus. You will all be responsible for every

case. But individual teams of three will be responsible for putting together a presentation for each case. I would strongly encourage each team to meet with me at least three times prior to presenting their case solution. A typical case involves about thirty hours of preparation time by the team.

# **XI.** Business Plan Project

Each team is required to write a business plan for a business venture of your choosing. No bars, restaurants, or businesses targeted to students are acceptable. Lecture material, business plan outlines, and other tools will be provided to you throughout the semester for you to successfully develop your business plan. Your business plan will be written with the quality and detail one would expect as it would be submitted to potential investors. It must follow the outline provided in the Nuts and Bolts of Great Business Plans, which will be handed out to you and also posted to D2L. Your plan must be original, logical, integrated, comprehensive, supported by evidence, readable, and defendable.

# XII. Teaching/Learning Style

The course will involve a discussion format with extensive interaction between students and the instructor. The teaching style will mix core content with practical applications. Students will be challenged to grasp a concept or idea, relate it to other concepts, and then apply it in real-world entrepreneurial contexts.

## XIII. University Policies

## **Drop Policy**

See the most recent OSU catalog at:

http://www.okstate.edu/registrar/AcademicCalendar/AcademicCalendarMain.html

# **Academic Integrity**

The University has a strict policy on academic honesty. You are expected to abide by the procedures set forth in the document in all matters pertaining to this course. For more information, please go to: <a href="http://www.okstate.edu/ucs/integritystudent.html">http://www.okstate.edu/ucs/integritystudent.html</a>

### **Special Accommodations for Students**

Any student in this course who has a disability that may prevent him or her from fully demonstrating his or her abilities should contact the instructor as soon as possible, so we can discuss accommodations necessary to ensure full participation and facilitate your educational opportunity. For more information about OSU Student Disability Services, please go to: <a href="http://www.okstate.edu/ucs/stdis/">http://www.okstate.edu/ucs/stdis/</a>

# XIV. Other Interesting/Helpful Resources

(see also the EEE Program website at <a href="http://entrepreneurship.okstate.edu">http://entrepreneurship.okstate.edu</a>):

# a. Journals and Websites

Inc. Magazine
Fast Company Magazine
www.entrepreneurmag.com
http://startup.wsj.com
www.entreworld.com
http://stvp.stanford.edu/

Entrepreneur Magazine Journal of Business Venturing Entrepreneurship Theory and Practice Journal of Small Business Management Journal of Developmental Entrepreneurship Black Enterprise

## b. Some Selected Books

The Four Routes to Entrepreneurial Success

The Individualized Corporation

The Creative Priority
Circle of Innovation

Relentless

Successful Strategies Entrepreneurs Use...

Competing for the Future

Blur

The Marketing Imagination Competitive Advantage The Popcorn Report The Change Masters Intrapreneuring

The Soul of a New Machine

Zen and the Art of Motorcycle Maintenance

A Whack on the Side of the Head Inside Corporate Innovation Creativity at Work The "E" Myth Revisited

The "E" Myth Revisite Flash of Brilliance The Age of Unreason

Entrepreneuring in Established Companies

Losing My Virginity Angel Investing New Venture Creation The Venture Capital Cycle

The Venture Café

Funding and Financial Execution for Early-Stage Companies A Good Hard Kick in the Ass

The Profit Zone

Bankable Business Plans

Blink

Rise of the Creative Class

Outrageous Marketing

The Maverick Mindset

Real Time Leadership Jazz Crossing the Chasm Innovation that Fits Leading the Revolution

Corporate Innovation: Marketing and Strategy

Only the Paranoid Survive The Empty Raincoat Mavericks at Work

Entrepreneurship as Strategy

Maverick

Thriving on Chaos

Disruption

Cracking Creativity
Barbarians to Bureaucrats
Growing a Business
Future Perfect
Imaginization

The Icarus Paradox

Why Should White Guys Have All The Fun

Will It Fly?

Venture Capital Due Diligence

Good to Great

Attracting Capital from Angels
Structuring Venture Capital, Private
Equity and Entrepreneurial Transactions

Radical Marketing
Seeing Differently
Purple Cow

Clearing the Hurdles Radical Innovation

The New Business Road Test

**XV.** Course Schedule and Assignments (Note: We may more at a faster or slower pace depending on student comprehension and interest levels in particular topics).

**KEY:** EI = Entrepreneurial Intensity text

MBA = Portable MBA in Entrepreneurship text

All cases are on the D2L website

# Week 1 Jan. 11-15 Topics: Introduction; Defining Entrepreneurship; What is Entrepreneurial Thinking?; What is Entrepreneurial Management?; Entrepreneurship in Any Context; The Entrepreneurial Process; Entrepreneurial Intensity Reading Material: EI Text, Chapters 1 and 2

**Assignments:** 

Form teams for cases and separately for business plans; select cases

Week 2 Jan. 18  (note: it is Martin Luther King Day and we don't meet- but you are responsible for the readings)  Week 3	Topics: "Who" is the Entrepreneur?; Traits versus Skills versus Cognitive Styles; The Different Types of Entrepreneurs; Nature versus Nurture-Why Entrepreneurs are not Born; The Role of Individuals vs. Teams; Creativity and the Entrepreneur;  Reading Material:  ⇒ EI Text, Chapter 4 and 6 and MBA Text, Chapter 1  Assignments:  ⇒ Business concept, company name, logo submitted next class (due January 25)  Topics: How Opportunity Differs from Business Concept; Sources & Types of
Jan. 25-29	Opportunity; Discovery vs. Search; Finding Emerging Opportunities; Opportunity Assessment; Factors Undermining an Opportunity; Windows of Opportunity; The Business Concept; Sources of Concepts; What Makes for a Good Concept  Reading Material:  EI Text, Chapter 3 and MBA Text, Chapter 2  Assignments:  Case: IceDelights
Week 4 Feb. 1-5	Topics: From Product to Business Concept (the Value Proposition); From Business Concept to Business Model; From Business Model to Business Plan; Components of a Complete Business Model; A Look at Successful and Failed Business Models; Understanding How to Put Together a Great Business Plan  Reading Material:  → MBA Text, Chapter 4 and the "Nuts and Bolts of Great Business Plans"  → D2L Posted Reading  Assignments:  Case: Eastwind Trading Company
Week 5 Feb. 8-12	Topics: The Economics of the Business; Your Economic or Profit Model; Getting to Breakeven; Multiple Revenue Drivers; Volume and Capacity; Venture Types; What it Takes to Actually Start a Venture; Four Ways to Enter a Market;  Reading Material:  D2L posted reading  Assignments:  Case: Golf Swing Analyzer
Week 6 Feb. 15-19	Topics: Understanding More about the Market; Market Definition; Estimating Market Size; A Look at Buyer Behavior; Segmenting and Targeting; Competitive Positioning  Reading Material:  → MBA Text, Chapter 3  Assignments:  Case: Space Data Corporation

Week 7 Feb. 22-26	Topics: What About the Investment Model (Income, Growth, or Speculative)?; Ways of Extracting Returns from the Venture; The Concept of Risk; Types of Risk; Assessing Risk in a New Venture; Risk and Return; A Look at Resources and Resource Acquisition Strategies;
	Reading Material:  MBA Text Chapter 8
	Assignments:
	Case: Zipcar
Week 8 March 1-5	Midterm Exam
	Note: a review session will be available if students desire
Week 9 March 8-12	Topics: Putting Together Pro-Forma Financial Statements; Understanding the Basics of How Ventures Get Financed
	Reading Material:  ⇒ MBA text, Chapters 5 and 7
	Assignments:
	Case: Three Fish Solutions
March 15-19	SPRING BREAK
Week 10 March 22-26	Topics: More on Venture Financing; Valuation and Its Role; Structuring the Deal, IPOs; Intellectual Property
	Reading Material:
	⇒ MBA Text, Chapters 6 and 10
	Assignments:
	Case: Honest Tea
Week 11 March 29- April2	Topics: The Marketing Mix; Organizing the Selling Model; Guerrilla Thinking and the Promotional Mix; How to Set Prices in New Ventures; Making Distribution Decisions
	Reading Material:
	⇒ MBA Text, Chapters 3 and 12; EI Text, Chapter 10
	Assignments:
	Case: Young Designers Emporium

Week 12 April 5-9	Topics: Operations and the New Venture; Designing Your Operating Model; Bottlenecks and How to Manage Them; Suppliers and Inventory Policies; Outsourcing Options; Logistics; Quality Control Issues; Customer Support
	Reading Material:
	⇒ D2l posted reading
	Assignments:
	Case: Dragonfly
Week 13 April 12-16	Topics: Innovation, New Product Development, and the Entrepreneur; Technology Life Cycles; Disruptive verses Sustaining Technology; Four Technology Decisions Entrepreneurs Have to Make
	Reading Material:
	⇒ D2L posted readings
	Assignments:
	Case: Calyx and Corolla
Week 14 April 19-23	Topics: What's Different about Family Businesses; The Challenges of Succession; A Look at Issues in Venture Growth; Why Many Ventures Do Not Grow; Venture Life Cycles and Their Implications; Legal Issues
	Reading Material:
	<ul> <li>⇒ MBA Text, Chapters 13 and 9 and EI Text, Chapter 7</li> <li>⇒ D2L Posted Reading</li> </ul>
	Assignments:
	Case: New Belgium Brewery
Week 15 April 26-30	Topics: Ethics and the Entrepreneur; The Unique Ethical Challenges in Entrepreneurial Ventures; What Does Your Ethical Compass Look Like? Why the Entrepreneur's Exit Strategy Matters; Types of Exit Strategies
	Reading Material:
	⇒ MBA Text, Chapter14 and EI Text, Chapter 9
	Assignments:
	⇒ Business Plan Due on April 30 by 5:00 PM
Rest of Life	Think Entrepreneurially!

### **GENERAL OUTLINE FOR A CASE ANALYSIS & PRESENTATION**

Michael H. Morris, Ph.D.

### I. Introduction

- -introduction of team members
- -rules of the game/scenario
- -central issue of the case
- -outline of presentation

### II. The Current Situation (not to be presented but should be completed by team)

a. The Industry

definition

size and growth rate

stage in life cycle

structure (Porter)

value-added chain

key sources of differentiation

key trends

key success factors

b. The Company

history

organizational form

structure

goals

strategies

key resources and competencies

- -managerial
- -financial
- -marketing
- -R&D/product development
- -human resources
- -production
- c. The Business Concept and Product/Service Mix

critique of the business concept

key product attributes

core/tangible/augmented product

depth and breadth of line

portfolio analysis

product positioning

d. The Economics of the Business

breakeven analysis/contribution analysis

operating leverage

e. The Market

definition

size and untapped demand

buyer descriptors and behavior

market segmentation

key factors affecting market

f. The Competition

direct and indirect

strengths and weaknesses

apparent strategies

g. Marketing Issues

price strategy and structure the communications mix

Imagine > Believe > Create

personal selling advertising sales promotion publicity distribution strategy

> channels and their management logistics and customer service

Production/Operations Issues

facility and equipment requirements production/operating cycle technology issues quality control issues

Financing Issues

what is needed critique of available sources payback to investors

People Issues/Human Resource Management

evaluation of the team boards and advisors compensation and evaluation issues

training issues

Significant Factors in the Macroenvironment

economic social technological legal/regulatory

III. SWOT Analysis (to be handed out and then presented in less than 2 minutes)

strengths weaknesses opportunities threats

- IV. The Central Issue in the Case (should be obvious how this is derived from the SWOT)
- V. The Key Strategic Alternatives Open to the Firm (four or five different directions they could go)
- VI. **Pros and Cons of Strategic Alternatives**
- VII. **Recommended Strategy**
- VIII. Implementation of Action Plan (from here on is 50% of the presentation. This is where teams lose the most points)

-detailed action plan covering all major decision areas necessary to resolve the central issue and move forward

-implementation schedule

-budget

### IX. **Tracking and Control**

performance benchmarks schedule for tracking benchmarks