



TECHNICAL SHEET OF THE SUBJECT

| Data of the subject | |
|----------------------------|--|
| Subject name | Entrepreneurship, Creativity and Business Start-up |
| Subject code | E000004350 |
| Main program | Official Master's Degree in Business Administration - MBA |
| Involved programs | Máster Universitario en Administración de Empresas (MBA) [Primer Curso] |
| Level | Postgrado Oficial Master |
| Quarter | Semestral |
| Credits | 3,0 ECTS |
| Type | Optativa |
| Coordinator | Juan Antonio Gil Serra (jagil@comillas.edu) |
| Office hours | By appointment (via email) |
| Course overview | This course provides to the students a pragmatic approach to new business initiatives, working on the key aspects of a new company in its early stages. It will promote the ability to be creative and innovative in all aspects at work, while assessing the potential options (and their advantages / disadvantages) to undertake a new entrepreneurial project (new business creation, acquisition, franchising...) |

Teacher Information

Teacher

| | |
|-------------------|-------------------------------------|
| Name | Juan Antonio Gil Serra |
| Department | Departamento de Gestión Empresarial |
| Email | jagil@icade.comillas.edu |

SPECIFIC DATA OF THE SUBJECT

Contextualization of the subject

Contribution to the professional profile of the degree

This course introduces the student to entrepreneurship. Within the area of Strategy, this course will provide a pragmatic approach to the reality of the enterprises, focusing in the basic factors and activities in their early stages, and reflecting on the entrepreneurial process and the key elements for its successful development.

Connecting theory and practice, this course will cultivate the entrepreneurship spirit of the students, promoting the creativity and the ability to generate ideas that could become attractive business opportunities. Through both individual and group activities, we will review and work on different concepts and tools (1) to foster the ability to generate ideas, and (2) to analyze and assess the potential for those ideas.



becoming the seed for successful start-ups. In this process, each student will practice how to define business models, techniques to evaluate their potential viability, and the structure and key components of a business plan, as a dynamic tool in the process of launching a new business project.

Also, the students will reflect and practice on how to make the new business a reality through: good communication, capacity to sell the business opportunity to other stakeholders, securing the appropriate sources of financing (debt, venture capital...), evaluation of the potential paths in the early stages, assessing the first activities and tactics to develop a new start-up...

Prerequisites

None

Competencies - Objectives

Competences

GENERALES

| | | |
|-------------|---|--|
| CG01 | Capacidades cognitivas de análisis y síntesis aplicadas a situaciones de negocios y problemáticas organizativas de gestión | |
| | RA1 | Describe, relaciona e interpreta situaciones y planteamiento de nivel medio |
| | RA2 | Selecciona los elementos más significativos y sus relaciones en las situaciones planteadas |
| | RA3 | Identifica las carencias de información y establece relaciones con elementos externos a la situación planteada |
| | RA4 | Es capaz de resumir y estructurar la información empleando los conceptos adecuados |
| CG02 | Gestión de la información y de datos como elementos clave para la toma de decisiones y la identificación, formulación y resolución de problemas empresariales | |
| | RA1 | Busca, conoce, sintetiza y utiliza adecuadamente datos primarios y secundarios procedentes de diversas fuentes |
| | RA2 | Conoce y usa Internet para buscar y manejar información, textos y datos |
| | RA3 | Discierne el valor y la utilidad de diferentes fuentes y tipos de información |
| CG03 | Resolución de problemas y toma de decisiones en los niveles estratégico, táctico y operativo de una organización empresarial, teniendo en cuenta la interrelación entre las diferentes áreas funcionales y de negocio | |



| | | |
|-------------|---|---|
| | RA1 | Identifica y define adecuadamente el problema y sus posibles causas |
| | RA2 | Plantea posibles soluciones pertinentes y diseña un plan de acción para su aplicación |
| | RA3 | Identifica problemas antes de que su efecto se haga evidente |
| | RA4 | Dispone de la capacidad para tomar decisiones de una forma autónoma |
| | RA5 | Reconoce y busca alternativas a las dificultades de decisión en situaciones reales |
| | RA6 | Es capaz de ponderar diferentes factores (económicos, sociales y técnicos, entre otros) en el proceso de toma de decisiones y determinar su impacto |
| CG04 | Aplicación de conceptos y teorías a las organizaciones empresariales para descubrir nuevas oportunidades de negocio y lograr la generación de ventajas competitivas duraderas | |
| | RA1 | Relaciona conceptos de manera interdisciplinar o transversal |
| | RA2 | Identifica correctamente los conocimientos aplicables a cada situación |
| | RA3 | Determina el alcance y la utilidad de las nociones teóricas |
| CG05 | Capacidades interpersonales de escuchar, negociar y persuadir y de trabajo en equipos multidisciplinares para poder operar de manera efectiva en distintos cometidos, y, cuando sea apropiado, asumir responsabilidades de liderazgo en la organización empresarial | |
| | RA1 | Utiliza el diálogo para colaborar y generar buenas relaciones |
| | RA2 | Muestra capacidad de empatía y diálogo constructivo |
| | RA3 | Es capaz de despersonalizar las ideas en el marco del trabajo en grupo para orientarse a la tarea |
| | RA4 | Participa de forma activa en el trabajo de grupo compartiendo información, conocimientos y experiencias |
| | RA5 | Se orienta a la consecución de acuerdos y objetivos comunes |
| | RA6 | Contribuye al establecimiento y aplicación de procesos y procedimientos de trabajo en equipo |
| | RA7 | Desarrolla su capacidad de liderazgo y no rechaza su ejercicio |
| | RA8 | Aplica conocimientos y formas de actuación contrastadas en situaciones conocidas a otras que son nuevas o inesperadas |



| | | |
|-------------|------------|--|
| | RA9 | Comprende que lo nuevo es una oportunidad de mejora y es consustancial a la vida profesional |
| CG06 | | Compromiso ético en la aplicación de valores morales y los de la organización frente a dilemas éticos y de responsabilidad social corporativa |
| | RA1 | Asume la deontología y los valores asociados al desempeño de la profesión |
| | RA2 | Persigue la excelencia en las actuaciones profesionales |
| | RA3 | Asume una actitud responsable hacia las personas, con los medios y recursos que se utilizan o gestionan |
| | RA4 | Se preocupa por las consecuencias que su actividad y su conducta puede tener para los demás |
| CG08 | | Razonamiento crítico y argumentación acorde con la comprensión del conocimiento y del saber sobre las organizaciones empresariales, su contexto externo y su proceso de administración y dirección |
| | RA1 | Identifica, establece y contrasta las hipótesis, variables y resultados de manera lógica y crítica |
| | RA2 | Revisa las opciones y alternativas con un razonamiento crítico que permita discutir y argumentar opiniones contrarias |
| CG09 | | Capacidad de aprendizaje autónomo para seguir formándose para aprender a aprender las habilidades cognitivas y los conocimientos relevantes aplicados a la actividad profesional y empresarial |
| | RA1 | Realiza sus trabajos y su actividad necesitando sólo unas indicaciones iniciales y un seguimiento básico |
| | RA2 | Busca y encuentra recursos adecuados para sostener sus actuaciones y realizar sus trabajos |
| | RA3 | Amplía y profundiza en la realización de sus trabajos |
| CG10 | | Exhibir iniciativa, creatividad y espíritu emprendedor en la aplicación de las técnicas de management y el conocimiento a la gestión y al desarrollo de las organizaciones empresariales |
| | RA1 | Muestra apertura y curiosidad por las temáticas tratadas, más allá de la calificación de su trabajo |
| | RA2 | Amplía y profundiza en la realización de sus actividades |



| | |
|------------|--|
| RA3 | Propone actividades nuevas, procesos de trabajo o de toma de decisiones nuevos e innovadores |
| RA4 | Muestra interés por desarrollar su propio proyecto empresarial |

ESPECÍFICAS

| | |
|-------------|---|
| CEO1 | Capacidad para desarrollar un proyecto de negocio sostenible |
| | RA1 Es sensible a la realidad empresarial que le rodea, adquiriendo un conocimiento y una cierta experiencia útil para una futura actividad emprendedora |
| | RA2 Cuenta con un esquema de trabajo que le permita abordar de manera organizada el proceso de puesta en marcha de una nueva empresa |
| | RA3 Cuenta con habilidades personales necesarias para crear y/o mantener una empresa |

THEMATIC BLOCKS AND CONTENTS

Contents - Thematic Blocks

1.- INTRODUCTION TO ENTREPRENEURSHIP

- 1.1. Entrepreneurship: Key aspects**
- 1.2. Profile of the entrepreneurs**
- 1.3. The entrepreneurial process**
- 1.4. Social entrepreneurship: trends and success stories**

2.- CREATIVITY AND IDEA GENERATION

- 2.1. Workshop on Ideas generation**
- 2.2. Managing creativity**
- 2.3. Design Thinking**

3.- FROM THE IDEA TO THE BUSINESS OPPORTUNITY

- 3.1. Definition of a Business Model**
- 3.2. The business model canvas**
- 3.3. Viability assessment**
- 3.4. Lean start-up**



4.- THE BUSINESS PLAN

- 4.1. General structure of a Business Plan**
- 4.2. Strategy and Value proposition definition**
- 4.3. Marketing Plan**
- 4.4. Operations and Resources Plan**
- 4.5. Financial plan and valuation of the opportunity**

5.- FINANCING AND EARLY STAGES IN A START-UP

- 5.1. Financing a Start-Up: convincing stakeholders**
- 5.2. Practical aspect to launch a new start-up**
- 5.3. Options and challenges in the early stages of new ventures**

TEACHING METHODOLOGY

General methodological aspects of the subject

In-class Methodology: Activities

1. Lectures. The professor will present and explain specific topics about the different aspects of the entrepreneurial activity, The active participation of the students in these sessions will be promoted

CG02, CG03,
CG04, CG08,
CG10, CEO1

2. Analysis and resolution of cases and exercises, both individually and in groups. Focusing on the main entrepreneurship problems, some specific cases and exercises will be analysed and discussed. They will be supported by a brief reading or article, or any other type of data and information to be shared with the students. These cases and exercises will be worked individually or in groups, as preparation for the planned discussions in the classroom.

CG01, CG02,
CG03, CG04,
CG05, CG06,
CG08, CG09,
CG10, CEO1

3. Presentation in class of cases, exercises and other homework. The different activities such as exercises, cases... will be presented in front of the professor and the rest of the classmates. Some of these presentations will be individual, others will be in groups. The aspects that will be evaluated include the content presented as well as the organization and structure of the presentation, and the clarity of the messages. During the presentations, the rest of the students will have an active role, with contributions and feedback, that will be also evaluated.

CG01, CG02,
CG05, CG09,
CG10, CEO1

Non-Presential Methodology: Activities



1. Individual study, reading and preparation. Study and Reading to understand and become familiar with the content and tools that would support the management of creativity, analysis of ideas and business opportunities, structuring of a business plan, and the launch of a new business. Individual preparation through the relevant readings (books, magazines, articles, reports...) related to the topics covered.

CG01, CG02,
CG08, CG09,
CG10, CEO1

2. Academic Tutorials and monitoring. Support available from the professor, on an individual basis, to guide the students in the different assignments of the course, and also to comment and provide additional resources to go deeper into the concepts and tools covered in the course.

CG01, CG02,
CG03, CG08,
CG10, CEO1

3. Assignments. Investigation papers, theoretical and/or practical, prepared individually. They will involve reading articles, magazines, internet news and posts, reports, etc. and then developing your own personal reflections, going beyond that the pure information recompilation.

CG01, CG02,
CG03, CG08,
CG10, CEO1

4. Collaborative learning. Formation of work groups within the class that will address some tasks. These tasks will require sharing information and resources to reach the common objective of the course. The outputs will be presented in class.

CG01, CG02,
CG03, CG04,
CG05, CG06,
CG08, CG10, CEO1

SUMMARY STUDENT WORKING HOURS

| CLASSROOM HOURS | | |
|---|--|--|
| Lecciones de carácter expositivo | Análisis y resolución de casos y ejercicios, individuales o colectivos | Presentaciones orales de temas, casos, ejercicios y trabajos |
| 10.00 | 14.00 | 6.00 |
| NON-PRESENTIAL HOURS | | |
| Estudio individual y lectura organizada | Aprendizaje colaborativo | Análisis y resolución de casos y ejercicios, individuales o colectivos |
| 5.00 | 15.00 | 25.00 |
| ECTS CREDITS: 3,0 (75,00 hours) | | |

EVALUATION AND CRITERIA

| Evaluation activities | Evaluation criteria | Weight |
|--|--|--------|
| Active participation in the Classroom | Quality and appropriateness of contributions | 20 % |
| Evaluation of individual cases and assignments | Average grade of all submitted assignments | 30 % |



| | | |
|--|---|------|
| Oral presentations in class (individually) | Contents, structure and communication process | 10 % |
| Oral presentations in class (group) | Contents, structure and communication process | 10 % |
| Evaluation of group cases and assignments | Average grade of all submitted assignments | 30 % |

Ratings

Re-sits.

For the students that do not pass the course in the ordinary period, there will be an exam covering all the content of the course (50%) and they will prepare an additional pragmatic work (50%), defined by the professor, that will be presented.

Students with an attendance waiver

Also, for those students with a waiver for class attendance, there will be a final exam covering all the content of the course, and they will have to prepare a pragmatic work, defined by the professor. Each one of these activities (exam and work) will weight 50% for the calculation of the final grade of the student.

BIBLIOGRAPHY AND RESOURCES

Basic Bibliography

Books:

SPINELLI, S. Jr.; ADAMS, R.J. & TIMMONS, J.A. (2016), *New Venture Creation: Entrepreneurship for the 21st Century*, McGraw-Hill

OSTERWALDER, A. & PIGNEUR, Y. (2010), *Business Model Generation*, Wiley & Sons.
www.businessmodelgeneration.com

HARVARD BUSINESS ESSENTIALS (2005), *Entrepreneur's Toolkit*, HBS Press

KIM, W. C. & MAUBORGNE, R. (2005): *Blue Ocean Strategy*. HBS Press

McGRATH, R.G. & MACMILLAN, I. (2000), *The Entrepreneurial Mindset*, HBS Press

Articles:



- BHIDE, A. (1994), "How do Entrepreneurs craft Strategies that Work?" Harvard Business Review, March-April
- BHIDE, A. (1996), "The Questions Every Entrepreneur Must Answer", Harvard Business Review, November-December 1996, pp. 120-130
- BLOCK, Z. & MACMILLAN, I. (1985), "Milestones for Successful Venture Planning", Harvard Business Review, September-October
- BROWN, T. (2008), "Design Thinking", Harvard Business Review, June 2008.
- DYER, J. H., GREGERSEN, H. B., & CHRISTENSEN, C. M. (2009). "THE INNOVATOR'S DNA (cover story). Harvard Business Review, 87(12), 60-67.
- KIM, W, & MAUBORGNE, R (2004), "BLUE OCEAN STRATEGY" Harvard Business Review, 82, 10, pp. 76-84
- McGRATH, R.G. & MACMILLAN, I. (1995), "Discovery Driven Planning", Harvard Business Review, July-August
- O'REILLY, B. (1999), "What it Takes to Start a Startup", Fortune, June 7, 1999, pp. 135-
- SAHLMAN, W.A. (1997), "How to Write a Great Business Plan", Harvard Business Review, July-August

Complementary Bibliography

- ALLEE, V. (2003), *The Future of Knowledge*, Butterworth-Heinemann
- ARNAL LOSILLA, J.C. Coord. (2003): *Creación de Empresa: Los mejores textos*. Ariel
- Barabasi, A-L. (2002), *Linked: The New Science of Networks*, Perseus
- Chesbrough, H. (2003), *Open Innovation*; Harvard Business School Press
- Christensen, C.M. (1997), *The Innovator's Dilemma: When New Technologies Cause Great Firms to Fail*, Harvard Business School Press
- COLLINS, J. (2001): *Good to Great*, Harper Business
- Fallon & Senn (2006), *Juicing the Orange: How to Turn Creativity into a Powerful Business Advantage*, Harvard Business School Press
- Farrell, L.C. (2003), *Getting Entrepreneurial: Creating & Growing Your Own Business in the 21st Century*, Wiley
- Foster, R. & Kaplan, S. (2001, *Creative Destruction: Why Companies That Are Built to Last Underperform the Market—and How to Successfully Transform Them*, Currency Doubleday
- Govindarajan, V. & Trimble, C. (2005), *10 Rules for Strategic Innovators*; Harvard Business School Press
- Harvard Business Review (2003), *The Innovative Enterprise*, Harvard Business School Press
- Kelley, T. (2005), *The Ten Faces of Innovation*, Currency Doubleday
- Levitt, S. D. & Dubner, S.J. (2005), *Freakonomics: A Rogue Economist Explores the Hidden Side of Everything*, Harper Collins



Lencioni, P. (1998), *The Five Temptations of a CEO*, Jossey-Bass

Meyer, M. (2007), *The Fast Path to Corporate Growth*, Oxford University Press

Moore, G. (2005), *Dealing with Darwin*, Penguin Group

NALEBUFF,B. & AYRES, I. (2003), *Why not? How to Use Everyday Ingenuity to Solve Problems Big And Small*, Harvard Business School Press

Perkins, D. (2003), *King Arthur's Round Table*, John Wiley &

Rheinhold, h. (2002), *Smart Mobs: The Next Social Revolution*, Perseus

RUPERTI, V. & CORBETO, S. (2008): *Let's play! La empresa contada a los jóvenes*. Plataforma

Weill, P. & Vitale, M. (2001), *Place to Space: Migrating to eBusiness Models*, Harvard Business School Press

Zook, C. (2001), *Profit from the Core*, Harvard Business School Press

In compliance with current regulations on the **protection of personal data**, we would like to inform you that you may consult the aspects related to privacy and data that you have accepted on your registration form by entering this website and clicking on "download"

<https://servicios.upcomillas.es/sedeelectronica/inicio.aspx?csv=02E4557CAA66F4A81663AD10CED66792>