**­E-Commerce**

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| Course code | *MNG154* |
| Compulsory in the programmes | *Industrial Technology Management,* |
|  | *Business Management and Marketing,* |
|  | *International Business Communication* |
| Level of studies | *Undergraduate* |
| Number of credits | *6 ECTS (48 in-class hours + 6 consultation hours + 2 exam hours, 104 individual work hours)* |
| Course coordinator | *Aurimas Paulius Girčys; aurgir@faculty.ism.lt* |
| Prerequisites | *-* |
| Language of instruction | *English* |

**THE AIM OF THE COURSE:**

The course is intended to provide knowledge for students to discuss critical issues that determine the success of e-commerce projects. Students will be able to identify different e-commerce models and apply them in practice. E-marketing and its effect on customers will be also touched during this class. Therefore, by the end of the course students will be able to come up with ideas and initiatives to better plan, develop, manage, and operate effective and efficient e-businesses.

This course provides a balanced analysis of e-commerce theory and business strategies. The first half of the course focuses on e-commerce models and their applicability in practice. Second half of the course aims to investigate how businesses are using e-commerce tools to achieve success. Mainly HBR articles and case studies will be used as reading materials. Students will be encouraged to apply newly developed skills to develop individual or team projects.

**MAPPING OF COURSE LEVEL LEARNING OUTCOMES (OBJECTIVES) WITH DEGREE LEVEL LEARNING OBJECTIVES (See Annex), ASSESMENT AND TEACHING METHODS**

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| Course level learning outcomes (objectives) | Degree level learning objectives | Assessment methods | Teaching methods |
| CLO1. Provide students with basic understanding of e-commerce concepts, its evolution; | BLO1.1. BLO2.1. | Midterm test, coursework/ presentation | Lecture |
| CLO2. Enhance students abilities to analyze and research e-commerce cases, to identify major demand-side threats and opportunities for acting of new business establishment or product; | BLO2.1. BLO4.1. | Midterm test, final exam | Lecture and Seminar |
| CLO3. Enable students to identify e-commerce opportunities; | BLO1.2. BLO2.1. BLO4.1. BLO4.2 | Midterm test, final exam, Coursework/ presentation | Seminar |
| CLO4. Enable students to start own e-commerce projects; | BLO1.1. BLO2.1. | Midterm test, final exam, Coursework/ presentation | Lecture and Seminar |
| CLO5. Expand students understanding about the role of social marketing; | BLO1.1. BLO2.1. | Midterm test, final exam, Coursework/ presentation | Lecture and Seminar |
| CLO6. To be able to work in a team, to present work results in written or oral form, to be able to argue decisions | BLO1.2. BLO2.1. BLO4.2. BLO4.2. | Midterm test, coursework/ presentation, final exam | Lecture and Seminar |

**ACADEMIC HONESTY AND INTEGRITY**

The ISM University of Management and Economics Code of Ethics, including cheating and plagiarism are fully applicable and will be strictly enforced in the course. Academic dishonesty, and cheating can and will lead to a report to the ISM Committee of Ethics. With regard to remote learning, ISM remind students that they are expected to adhere and maintain the same academic honesty and integrity that they would in a classroom setting.

**COURSE OUTLINE**

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| **Topic** | **In-class hours** | **Readings** |
| **Introduction to E-commerce**  *(Basic definitions, module aims, structure, requirements, assessment criteria, reading list)* | 2 |  |
| **Building e-commerce web sites**  The purpose of websites and tools to start them | 4 | Kenneth & Laudon: Chapter 3 |
| **Transforming business goals into advertisement solutions**  *Business goals, goal funnels* | 4 | Zero Moment of Truth |
| **Search Engine Advertising**  *Impact of Search campaigns for business promotion* | 4 | Google Ads Support Help |
| **Search Engine Optimization**  *How to optimize your site to rank higher on Google Search results* | 4 | SearchEngineLand, Ahrefs |
| **Digital Marketing Automation**  *Types of digital marketing automation solutions, steps to automate your marketing campaigns* | 4 | ChatbotsMagazine, Oberlo blog, GetResponse blog, SalesManago blog |
| **Mid-Term Examination** | 2 |  |
| **Measuring results with Google Analytics**  *How to measure website results with Google Analytics* | 4 | Google Analytics Support Help |
| **Advanced Google Analytics**  Advanced applications of Google Analytics | 4 | Google Analytics Support Help |
| **Display and Mobile advertising**  *What are display and mobile ads? How to use them for business promotion* | 4 | E-Commerce Best Practice Compendium / Think With Google / Google Ads Support Help |
| **Social media advertising**  *What is paid social media advertising and how to use it for your business* | 4 | E-Commerce Best Practice Compendium / Kenneth & Laudon: Chapter 10 |
| **Lecture on current E-commerce events by Guest lecturer***TBA* | 4 |  |
| **Performance marketing tips**  *Key takeaway on how to optimize media budgets to gain higher return on ad spend* | 4 |  |
|  | **Total: 48 hours** |  |
| CONSULTATIONS | 6 |  |
| FINAL EXAM | 2 |  |

**FINAL GRADE COMPOSITION**

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| --- | --- |
| **Type of assignment** | **%** |
| *Group Components 20%* |  |
| Seminar grade | 20 |
| *Individual Components 80%* |  |
| Mid-Term Exam | 25 |
| Google Certification exams: Search, Display + Analytics | 15 |
| Final Exam | 40 |
| **Total:** | **100** |

**DESCRIPTION AND GRADING CRITERIA OF EACH ASSIGNMENT**

The lecturer reserves the right to choose the form of the exam. Details about the structure of the exam and the grading policy will be presented on the first day of the lectures and will be published online.

The presentations will take place during the seminars. Students will be asked to present/ oppose on a given topic. Details about the presentation scope and the grading policy will be presented on the first day of the lectures and will be published online.

The **midterm exam (25%)** will cover the content of Lecture 1-6 and will consist of multiple-choice questions.

**Seminar grade (20%)** will consist of a homework, presentation, and seminar participation grade. Homework assignments are to be submitted on e-Learning system one day before the seminars or on the due-date that will be specified on the e-Learning system. Homework assignments some weeks might be requests to answer several E-commerce related questions, some weeks – to deliver a presentation, in other cases we will have some minor practice assignments like creating a website and writing a progress report. All required additional materials will be provided by ISM. **Homework assignments that are not submitted on time will be graded as 0** without any exceptions. Seminar participation grade part will consist of active participation (raising questions that contribute the discussion, answering them and participating in a discussion). Presentation part of the subject will be graded for a presentation activity, which will be done in teams of two or three on a selected topic/case. The presentations will take place during the seminars. Students will be assessed according to various criteria that will be presented at the first lecture. Any submitted written assignment and presentation should conform to the general guidelines of report writing of ISM. Students cannot redo their home assignments or re-defend them after the deadline. Plagiarism cases will be reported to academic council. When a student does not attend his team presentation, he/she gets a 0 for this activity.

**GCP exams (15%) –** will be taken on the personal registered e-mail. All students, who will pass the exams will both get the grade and become certified advertisers. Passing all four exams will grant a full 15% - no matter at what grade the exams were passed. In other cases, the grade will be conducted as the average of the received passing scores. Failed attempts will not be calculated.

**Final Exam** will account for **40%** of the final grade: It will consist of multiple-choice questions and short-answer open questions. The final exam will cover all topics of the course.

***The final grading for the course is calculated*** according to the accumulative formula as indicated in the Guidelines for the Bachelor Studies at ISM. *Negative grades (below 5) are not included into the accumulative grading system!*

**RETAKE POLICY**

The individual and group work evaluations are of accumulative origin with respect to the final evaluation taking into account only positive evaluations of each assignment. Students who receive a failing final grade shall have the right to re-take the exam during the re-sit week, which will comprise 65% of the final grade and will include all semester material. Home assignments cannot be retaken at a later time but the grades of these assignments will be calculated into the final grade. The grades of passed GCP exams will be calculated as well.

**ADDITIONAL REMARKS**

* 1. Students will be informed in advance, which cases have to be read (prepared) for the following case-study discussions. Students will have minimum 5 days time to prepare. Exception might occur with the first presentation team – if the team will have less time for preparations, this will be taken into consideration by granting additional bonus point. Reading the case studies for the class discussion is obligatory. The lecturer will ensure that the students have access to all case studies.
  2. Attendance and participation in the seminars is strongly recommended however not obligatory.
  3. If final (cumulative) mark of the course, including final exam score, is insufficient to pass the class, students will be allowed to exercise their **right of retake**.
  4. Specific rules apply in the case of in-class presentations.
* **Students are able to sign up for the presentation topics on the first lecture.** Students failing to register for the presentation - before the given deadline - will be grouped by the lecturer. In case of disregard, students will be graded with a 0 (zero).
* In case of serious reasons, students may be allowed to switch with a member of another group. Students are responsible for making the changes themselves and inform the lecturer.
* Individual group members not showing up for the presentation session will get a 0 (zero) for all individual assessment criteria.
* In exceptional cases, the lecturer will consider alternative forms of assessment for the group presentation grade.
  1. Class notes (slide handouts) and certain assignments will be prepared for each class and available for downloading AFTER the respective class session. The class notes (slides) are the intellectual property of teaching instructor. Students may not distribute or duplicate these notes without his written consent.

**REQUIRED READINGS**

1. Chaffey, D. (2009) *E-business and E-commerce management*, 4th Edition, Pearson Education Limited, ISBN: 9780273719601
2. Pollak, T., (2011). *Ways to Win Shoppers at the Zero Moment of Truth Handbook,* Google
3. Lecinski, J., (2011) *Winning the Zero Moment of Truth – ZMOT,* Google
4. Shareef M., Dwivedi Y., (2009). *Proliferation of the internet economy: E-commerce for global adoption, resistance and cultural evolution,* Information science reference, New York, ISBN 978-1-60566-412-5
5. *The New Multi-Screed World*, Google
6. *E-Commerce Best Practice Compendium* (2012), Econsultancy <http://issuu.com/dotcomdoc/docs/e-commerce_best_practice_compendium>

**ANNEX**

**DEGREE LEVEL LEARNING OBJECTIVES**

**Learning objectives for the Bachelor of Business Management**

*Programmes:*

*International Business and Communication,*

*Business Management and Marketing, Finance,*

*Industrial Technology Management*

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| **Learning Goals** | **Learning Objectives** |
| Students will be critical thinkers | BLO1.1. Students will be able to understand core concepts and methods in the business disciplines |
| BLO1.2. Students will be able to conduct a contextual analysis to identify a problem associated with their discipline, to generate managerial options and propose viable solutions |
| Students will be socially responsible in their related discipline | BLO2.1. Students will be knowledgeable about ethics and social responsibility |
| Students will be technology agile | BLO3.1. Students will demonstrate proficiency in common business software packages |
| BLO3.2. Students will be able to make decisions using appropriate IT tools |
| Students will be effective communicators | BLO4.1. Students will be able to communicate reasonably in different settings according to target audience tasks and situations |
| BLO4.2. Students will be able to convey their ideas effectively through an oral presentation |
| BLO4.3. Students will be able to convey their ideas effectively in a written paper |