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| ***ÇAĞ UNIVERSITY***  ***FACULTY OF ECONOMICS AND ADMINISTRATIVE SCIENCES*** | | | | | | | | | | | | | | | | | | | | | | | |
| **Code** | | | | **Course Title** | | | | | | | | | | | | **Credit** | | | | | **ECTS** | | |
| **IFN 314** | | | | **Electronic Commerce** | | | | | | | | | | | | **3 (3-0-3)** | | | | | **6** | | |
| **Prerequisites** | | | | | | | | **None** | | | | | | | | | | | | | | | |
| **Language of Instruction** | | | | | | | | English | | | | **Mode of Delivery** | | | | | | Face to face | | | | | |
| **Type and Level of Course** | | | | | | | | Compulsory/3.Year/Spring | | | | | | | | | | | | | | | |
| **Lecturers** | | | | | **Name(s)** | | | | | | **LectureHours** | | | | | | **Office Hours** | | | | **Contacts** | | |
| **Course Coordinator** | | | | | **Asst. Prof. Duygu GÜR** | | | | | | **Tuesday**  **10.15-12.25** | | | | | | **Thursday**  **10.00-12:00** | | | | [duygugur@cag.edu.tr](mailto:duygugur@cag.edu.tr) | | |
| **Course Objective** | | | | | **To create a comprehensive awareness of E-Commerce, beginning with the basics terms, concepts and definitions, working toward and facilitating a wide understanding and appreciation of e-commerce applications, and the vital role they play in modern business practice.** | | | | | | | | | | | | | | | | | | |
| **Learning Outcomes of the Course** | |  | **Students who have completed the course successfully should be able to** | | | | | | | | | | | | | | | | | **Relationship** | | | |
| **Prog. Output** | | | **Net Effect** |
| 1 | **define E-commerce terms and definitions** | | | | | | | | | | | | | | | | | **3** | | | **4** |
| 2 | **understand the new technological trends related to e-commerce** | | | | | | | | | | | | | | | | | **3** | | | **4** |
| 3 | **understand moral and ethical issues related to e-commerce** | | | | | | | | | | | | | | | | | **4** | | | **5** |
| 4 | **carry out a project work as a team** | | | | | | | | | | | | | | | | | **6 & 9** | | | **4** |
| 5 | **practice new technological tools in course projects** | | | | | | | | | | | | | | | | | **2 & 6** | | | **5** |
| **Course Description:** The aim of E-commerce course is to define E-commerce and its components. In this sense, the relationships between technology and business will be thought during the course. E-commerce terms and definitions, e-commerce business models, technological components of e-commerce, e-supply chains, launching a successful online business, security and ethical issues regarding e-commerce are the main topics that will be covered. So, after one semester, students will be able to understand the role of e-commerce in today’s marketplace. | | | | | | | | | | | | | | | | | | | | | | | |
| **Course Contents: (Weekly Lecture Plan)** | | | | | | | | | | | | | | | | | | | | | | | |
| **Weeks** | **Topics** | | | | | | | | | | | | **Preparation** | | | | | | **TeachingMethods** | | | | |
| **1** | Introduction and Meeting | | | | | | | | | | | | - | | | | | | Lectures & Discussion | | | | |
| **2** | Introduction to E-commerce - Basics Terms and Discussion current issues with students.  Introducing Projects: Blogpages. | | | | | | | | | | | | Textbook Ch. 1 -  By Lecturer | | | | | | Lectures & Discussion | | | | |
| **3** | E-Commerce Infrastructure | | | | | | | | | | | | Textbook Ch.2 | | | | | | Lectures & Discussion | | | | |
| **4** | E-Commerce Business Models and Revenue Models with Flowchart | | | | | | | | | | | | Textbook Ch.5 | | | | | | Lectures& Discussion | | | | |
| **5** | E-commerce Business Strategies | | | | | | | | | | | | Textbook Ch.5 | | | | | | Lectures & Discussion | | | | |
| **6** | Video Case (Amazon Echo, Importance of Internet, Facebook data center) | | | | | | | | | | | | Case Study | | | | | | Discussion | | | | |
| **7** | Midterm | | | | | | | | | | | | - | | | | | | Exam | | | | |
| **8** | E-Commerce Security and Payment Systems (Supported with Documentary) | | | | | | | | | | | | Textbook Ch.4  Netflix (Zerodays) | | | | | | Lectures & Discussion | | | | |
| **9** | Ethical, Law and Political Issues in E-commerce | | | | | | | | | | | | Textbook Ch.8 | | | | | | Lectures & Discussion | | | | |
| **10** | Emerging Technologies in E-Commerce | | | | | | | | | | | | By Lecturer | | | | | | Lectures & Discussion | | | | |
| **11** | Introduction to Metaverse and general overview of Secondlife (One of the biggest platform on Metaverse) | | | | | | | | | | | | By Lecturer | | | | | | Lectures & Discussion | | | | |
| **12** | Project Presentation (Blogpages) | | | | | | | | | | | | Student Presentation | | | | | | Discussion | | | | |
| **13** | Project Presentation (Blogpages) | | | | | | | | | | | | Student Presentation | | | | | | Discussion | | | | |
| **14** | Final | | | | | | | | | | | | - | | | | | | Exam | | | | |
| **REFERENCES** | | | | | | | | | | | | | | | | | | | | | | | |
| **Textbook** | | | | | | E-Commerce 2020-2021: Business, Technology, Society. Global Edition. Keneth C. Laudon, Carol Guercio Traver.16th Ed, Pearson  Dijital Savaşlar – Apple, Google, Microsoft ve İnternet Savaşı. Charles Arthur. Türkiye İş Bankası Kültür Yayınları. | | | | | | | | | | | | | | | | | |
| **Course Notes** | | | | | | Will be distributed as case studies or instructions for assignments through the Instructor’s webpage: <https://www.cag.edu.tr/tr/akademik-kadro/154/dosyalar> | | | | | | | | | | | | | | | | | |
| **Relatedlinks** | | | | | | The Internet (World Wide Web, our “living” text book), (http://www.**sethgodin**.com/ ) | | | | | | | | | | | | | | | | | |
| **Recommended Reading** | | | | | | Digital Business and E-Commerce Management: 6, Dave Chaffey, Pearson Education, ISBN: 9780273786542 | | | | | | | | | | | | | | | | | |
| **MaterialSharing** | | | | | | Case Studies | | | | | | | | | | | | | | | | | |
| **ASSESSMENT METHODS** | | | | | | | | | | | | | | | | | | | | | | | |
| **Activities** | | | | | | | **Number** | | | **Effect** | | | | **Notes** | | | | | | | | | |
| **Project** | | | | | | | **1** | | | **20%** | | | |  | | | | | | | | | |
| ***Effect of The Midterm Exam*** | | | | | | | **1** | | | **30%** | | | |  | | | | | | | | | |
| ***Effect of The Final Exam*** | | | | | | | **1** | | | **50%** | | | |  | | | | | | | | | |
| ***Total*** | | | | | | |  | | | **100%** | | | |  | | | | | | | | | |
| **ECTS TABLE** | | | | | | | | | | | | | | | | | | | | | | | |
| **Contents** | | | | | | | | | **Number** | | | | | | **Hours** | | | | | | | **Total** | |
| **Hours in Classroom** | | | | | | | | | **14** | | | | | | **3** | | | | | | | **42** | |
| **HoursoutClassroom** | | | | | | | | | **14** | | | | | | **6** | | | | | | | **84** | |
| **Project** | | | | | | | | | **1** | | | | | | **40** | | | | | | | **40** | |
| **Midterm Exam** | | | | | | | | | **1** | | | | | | **10** | | | | | | | **10** | |
| **Final Exam** | | | | | | | | | **1** | | | | | | **10** | | | | | | | **10** | |
| **Total**  **Total / 30**  **ECTS Credit** | | | | | | | | | | | | | | | | | | | | | | **186** | |
| **=186/30=6,2** | |
| **6** | |
| **RECENT PERFORMANCE** | | | | | | | | | | | | | | | | | | | | | | | |
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**“Blog” Assignment Instructions**

**Scenario: Urban Trends Online - E-commerce Management Simulation**

**Background:** Urban Trends Online is a newly established e-commerce startup specializing in trendy urban fashion and accessories for young adults aged 18-35. As a management team, your primary goal is to strategically manage and grow the online retail business.

**Assignment Structure:**

**Market Analysis and Strategy Development:**

Task: Conduct a comprehensive market analysis to identify target demographics, consumer preferences, and competitors in the urban fashion e-commerce sector.

Deliverable: Develop a strategic plan outlining market positioning, competitive differentiation, pricing strategy, and marketing channels to attract and retain customers.

**Product Selection and Merchandising**:

Task: Curate a product assortment that aligns with the identified target market preferences and current fashion trends.

Deliverable: Present a product selection strategy highlighting product categories, brand partnerships, and merchandising tactics to enhance the online shopping experience.

**Marketing and Promotions Strategy:**

Task: Develop a multi-channel marketing strategy to raise brand awareness, drive website traffic, and increase customer engagement.

Deliverable: Propose marketing initiatives such as social media campaigns, influencer collaborations, email newsletters, and promotional events to effectively reach and resonate with the target audience.

**Customer Experience Enhancement:**

Task: Implement initiatives to enhance the overall customer experience from browsing to post-purchase interactions.

Deliverable: Outline customer service standards, website usability improvements, and personalized engagement strategies to foster loyalty and maximize customer lifetime value.

**Inventory Management and Supply Chain Optimization:**

Task: Develop a plan to efficiently manage inventory levels, minimize stockouts, and optimize the supply chain to ensure timely product delivery.

Deliverable: Present strategies for inventory forecasting, vendor management, and logistics coordination to streamline operations and reduce costs.

**Performance Monitoring and Analysis:**

Task: Establish key performance indicators (KPIs) to track the success of the e-commerce venture and monitor performance metrics regularly.

Deliverable: Analyze performance data, identify areas of improvement, and propose actionable insights to drive business growth and profitability.

**Risk Management and Compliance:**

Task: Identify potential risks and compliance requirements associated with running an e-commerce business, such as data security, consumer protection regulations, and payment processing.

Deliverable: Develop risk mitigation strategies and compliance protocols to safeguard the business and ensure legal and ethical operations.

**Strategic Planning and Future Growth:**

Task: Formulate a long-term strategic plan outlining expansion opportunities, diversification strategies, and innovative initiatives to sustainably grow the Urban Trends Online brand.

Deliverable: Present a roadmap for future growth, including potential market expansions, product line extensions, and strategic partnerships to capitalize on emerging trends and market opportunities.

**E-COMMERCE PROJECT EVALUATION RUBRIC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **IFN 314 Electronic Commerce Rubric** | | | | |
| **Evaluation of the Report** | | | | |
| **Criterion** | **Performance Evaluating** | | | **Point** |
| **Not Enough** | **Enough** | **Successful** | **100** |
|  |  |  |
| **1. Use of References** | **3** | **6** | **9** | 9 |
| Most of the references are from sources that are not peer- reviewed or professional, and have uncertain reliability | Professionally legitimate references are generally used; clear and fair citations are presented in most cases; most of the information/content/ evidence comes from sources that are reliable | Presents compelling evidence from professionally legitimate sources; attribution is clear and accurate; references are primarily peer- reviewed professional journals or other approved sources |
|  | **Comments:** | | | |
| **2. Formatting** | **4** | **7** | **10** | 10 |
| Report exhibits frequent and significant errors in APA formatting | APA formatting is employed appropriately in the report with a few minor errors | APA format is used accurately and consistently throughout the report |
|  | **Comments:** |  |  |  |
| **3. Content** | **10** | **20** | **30** | 30 |
| The content is not clearly articulated, or its component elements are notidentified or described; project information is poorly organized, categorized, and/or superficially examined; information is often inaccurate or incomplete. | Adequately identifies and describes the content and its components; gathers and examines information relating to the content; satisfactorily presents and appraises information with only minor inconsistencies, irrelevancies, or omissions. | Effectively formulates a clear description of the content and specifies major elements to be examined; selects and prioritizes information appropriate to adressing the content3  ; accurately and appropriately analyzes and interprets relevant information; precisely. |
|  | **Comments:** | | | |
| **4. Organization** | **5** | **10** | **15** | 15 |
| Organization is unengaging and reader finds it difficult to maintain interest; | Organization is usually engaging and keeps the reader's attention; | Organization is compelling and sustains interest throughout. |
|  | **Comments:** | | | |
| **5. Purpose** | **5** | **10** | **15** | 15 |
| The written project exhibits multiple errors in grammar, sentence structureand/or spelling; inadequate writing skills. Critical thinking is insufficient regarding the purpose of the project. | Written research project displays good word choice, language conventions, and mechanics with a few minor errors in spelling, grammar, sentence structure. Critical thinking is satisfactorily regarding the purpose of the project. | Readability of the project is enhanced by facility in language use/word choice, excellent mechanics, and syntactic variety; uses language conventions effectively. Critical thinking is excellent regarding the purpose of the project. |
|  | **Comments:** | | | |
| **6. Individual Performance** | **3-8**  **(Individual Performance)**  **(Team Work)** | **9-14**  **(Individual Performance)**  **(Team Work)** | **15-21**  **(Individual Performance)**  **(Team Work)** | **21** |
|  | **Comments:** | | | |