

#### **COURSE INFORMATION**

Course title: Managing E-Business

Course code: BAIT 513 Credits: 1.5

Session, term, period: 2023S Class location:

Section(s): 822 Class times: Friday 3:30 – 10pm, Saturday

9am – 5pm, Sunday 9am – 5pm

Course duration: August 11-13, 2023 Pre-requisites: NA Division: AIS Co-requisites: NA

Program: IMBA

# **INSTRUCTOR INFORMATION**

Instructor: Ning Nan, PhD, Associate Professor

Phone: 1-604-827-3260 Office location: NA

Email: ning.nan@sauder.ubc.ca Office hours: Upon request

#### **COURSE DESCRIPTION**

This course provides students with an understanding of the business implications of established and emerging digital technologies. It covers various aspects of e-business, including e-commerce, digital innovation, e-business solutions for societal challenges, and digital trends. Through a combination of theoretical knowledge and practical exercises, students will develop a solid understanding of digital business models and learn how to leverage technology to drive innovation, growth, and competitive advantage.

### **COURSE FORMAT**

The course will be conducted in person. The delivery of course content uses a combination of lectures, instructor-led discussions, student-led discussions, and hands-on exercises. The expectation is that the class will be interactive – with students sharing their observations, experiences, and insights related to the course content and their personal areas of interest.

#### LEARNING OBJECTIVES

The purpose of this course is to help students develop a broad understanding of the emerging forces that shape e-business and how e-business can be used as a tool for business value. By the end of this course, students will be able to:

- 1. Identify the business models and technologies in an e-business solution
- 2. Explain emerging technologies and analyze their implications for business innovation
- 3. Evaluate the performance outcomes of an e-business solution
- 4. Discuss the legal and policy issues and societal impact of e-business trends
- 5. Integrate e-business basics and digital technology fundamentals into a new business solution

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### **ASSESSMENTS**

### Summary

Component	<u>Weight</u>
Participation	20%
Quizzes	10%
In-class cases	30%
Final project	40%
Total	<u>100</u> %

# Details of Assessments

- **Participation:** is based on the student's engagement in class activities.
- Quiz: there are three quizzes. They are open-book. Each student should independently finish a quiz (without consulting other students). A student has two chances to attempt each quiz. The higher mark of the two attempts is counted toward the student's final grade
- In-class case: three cases will be analyzed during the classes. Students will be arranged into 3-person groups. Each group will submit a short case analysis report by the due time specified in the schedule table at the end of this syllabus.
- **Final project:** each student should independently complete the final project. Instructions for the project is provided in a separate document in the final project module on Canvas.

#### **LEARNING MATERIALS**

#### Required:

- 1. **Textbook**: "E-Commerce 2023: Business. Technology. Society", 18th Edition, by Kenneth C. Laudon and Carol Guercio Trave, ISBN 9781292409320 (Pearson, 2023). This textbook will be provided by the IMBA office.
- 2. Cases: the three cases listed below are posted on Canvas in the Case module.
  - 1. Amazon in China
  - 2. Nike: Tiptoeing into the Metaverse
  - 3. Responsible A.I.: Tackling Tech's Largest Corporate Governance Challenges

#### Optional:

The papers and books listed in the REFERENCE section of each slide deck are good reading materials.

## COURSE-SPECIFIC POLICIES AND RESOURCES

Missed or late assignments, and regrading of assessments

Late submissions will not be accepted and will receive a grade of zero.

# Academic Concessions

If extenuating circumstances arise, please contact the RHL Graduate School program office as early as reasonably possible, and submit an <u>Academic Concession Request & Declaration Form</u>. If an academic concession is granted during the course, the student will be provided options by RHL, or by the instructor in consultation with RHL, per <u>UBC's policy on Academic Concession</u>.



#### POLICIES APPLICABLE TO COURSES IN THE ROBERT H. LEE GRADUATE SCHOOL

#### **Attendance**

Excepting extenuating circumstances, students are expected to attend 100% of their scheduled class hours. Absent students limit their own academic potential, and that of their classmates, and cause unnecessary disruption to the learning environment. Students missing more than 20% of the total scheduled class hours for a course (including classes held during the add/drop period) without having received an academic concession will be withdrawn from that course. Withdrawals, depending on timing, could result in a "W" or an "F" standing on the transcript.

# COVID-19 Policies for Attendance & Academic Concessions:

If a student feels unwell, they should stay home and send a courtesy email to each impacted instructor and cc their program manager. The student should also submit an <u>Academic Concession Request & Declaration Form.</u>

If a student suspects possible COVID-19 infection, they should use the BC Ministry of Health's <u>self-assessment tool</u>, to help determine whether further assessment or testing for COVID-19 is recommended.

# **Punctuality**

Students are expected to arrive for classes and activities on time and fully prepared to engage. Late arrivals may be refused entry at the discretion of the instructor or activity lead. Students arriving later than halfway through a scheduled class will be treated as absent for that class.

#### Electronic Devices

Devices such as laptops, tablets, and cell phones are not permitted to be used in class unless directed by the instructor for in-class activities. Students who do not follow the School's policy in this regard may be required to leave the room for the remainder of the class, so that they do not distract others. Research shows that students' use of laptops in class has negative implications for the learning environment, including reducing their own grades and the grades of those sitting around them.

# Citation Style

Please use the American Psychological Association (APA) reference style to cite your sources.

Details of the above policies and other RHL Policies are available at: http://www.calendar.ubc.ca/vancouver/index.cfm?tree=12,199,506,1625

# **UNIVERSITY POLICIES AND RESOURCES**

UBC provides resources to support student learning and to maintain healthy lifestyles but recognizes that sometimes crises arise and so there are additional resources to access including those for survivors of sexual violence. UBC values respect for the person and ideas of all members of the academic community. Harassment and discrimination are not tolerated nor is suppression of academic freedom. UBC provides appropriate accommodation for students with disabilities and for religious observances. UBC values academic honesty and students are expected to acknowledge the ideas generated by others and to uphold the highest academic standards in all of their actions. Details of the policies and how to access support are available on the UBC Senate website at <a href="https://senate.ubc.ca/policies-resources-support-student-success">https://senate.ubc.ca/policies-resources-support-student-success</a>.

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# Respect for Equity, Diversity, and Inclusion

The UBC Sauder School of Business strives to promote an intellectual community that is enhanced by diversity along various dimensions including status as a First Nation, Metis, Inuit, or Indigenous person, race, ethnicity, gender identity, sexual orientation, religion, political beliefs, social class, and/or disability. It is critical that students from diverse backgrounds and perspectives be valued in and well-served by their courses. Furthermore, the diversity that students bring to the classroom should be viewed as a resource, benefit, and source of strength for your learning experience. It is expected that all students and members of our community conduct themselves with empathy and respect for others.

# Academic Integrity

The academic enterprise is founded on honesty, civility, and integrity. As members of this enterprise, all students are expected to know, understand, and follow the codes of conduct regarding academic integrity. At the most basic level, this means submitting only original work done by you and acknowledging all sources of information or ideas and attributing them to others as required. This also means you should not cheat, copy, or mislead others about what is your work. Violations of academic integrity (i.e., misconduct) lead to the breakdown of the academic enterprise, and therefore serious consequences arise and harsh sanctions are imposed. For example, incidences of plagiarism or cheating may result in a mark of zero on the assignment or exam and more serious consequences may apply if the matter is referred to the President's Advisory Committee on Student Discipline. Careful records are kept in order to monitor and prevent recurrences.

### **COPYRIGHT**

All materials of this course (course handouts, lecture slides, assessments, course readings, etc.) are the intellectual property of the instructor or licensed to be used in this course by the copyright owner. Redistribution of these materials by any means without permission of the copyright holder(s) constitutes a breach of copyright and may lead to academic discipline and could be subject to legal action. Any lecture recordings are for the sole use of the instructor and students enrolled in the class. In no case may the lecture recording or part of the recording be used by students for any other purpose, either personal or commercial. Further, audio or video recording of classes are not permitted without the prior consent of the instructor. Students may not share class Zoom links or invite others who are not registered to view sessions.

# **ACKNOWLEDGEMENT**

UBC's Point Grey Campus is located on the traditional, ancestral, and unceded territory of the  $x^w m = \theta k^w = y^w m$  (Musqueam) people, who for millennia have passed on their culture, history, and traditions from one generation to the next on this site.





# **COURSE SCHEDULE**

(Subject to change with class consultation)

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Class	Topic	Readings or Activities	Assessments due	
Before Aug 11	Preview the cases	Read the three cases	Quiz 1 on Canvas (open book, two attempts allowed), due by 3:30 pm Aug 11	
Aug 11	E-business basics and technology fundamentals	<ul> <li>3:30-6:00:</li> <li>Course introduction</li> <li>E-business basic concepts</li> <li>Initial analysis of the cases</li> <li>7:00-10:00:</li> <li>Technology fundamentals hands-on (Blockchain, AI, metaverse)</li> </ul>	Quiz 2 on Canvas (open book, two attempts allowed), due by 10 pm	
Aug 12	E-business strategy and innovation	9:00-12:00:  Platform strategy  Full analysis of the Amazon case 1:00-5:00:  Community and alliance strategy  Analysis of the Nike case	<ul> <li>Quiz 3 on Canvas (open book, two attempts allowed), due by noon</li> <li>Amazon case analysis report due by 5 pm</li> </ul>	
Aug 13	E-business performance measures and societal impact	<ul> <li>9:00-12:00:</li> <li>Key performance indicators of e-business</li> <li>Revisit the Amazon and Nike cases</li> <li>1:00-5:00:</li> <li>Issues (privacy, intellectual property, law)</li> <li>E-business for ESG (environment, social, and governance)</li> <li>The Google case</li> </ul>	<ul> <li>Nike case analysis report due by noon</li> <li>Google case analysis report due by 5 pm</li> </ul>	