

Digital data-driven business models

Course #33704, Summer Semester 2024

Chair of Marketing and Services in Cooperation with OMMAX





Practice-Seminar: Digital data-driven business models



Outline

Topic

 The digitization is one of the most influential megatrends of the last century and disrupted almost every industry substantially. As strategists and entrepreneurs of tomorrow, students will obtain deep knowledge of digital data-driven business models and how to maneuver between buzz and value creation.

Content

- Digital strategy: overview of disciplines
- Digitalization of business models
- Digital impact on B2B and B2C business models
- Digital revenue-relevant value creation
- Business case calculation

Target Groups

- Strong interest in digital strategy, digitalization of business models
- Bachelor Digital Transformation in Business and Society (Major Management)
- Bachelor Business Administration and Economics (MIM)
- Bachelor Wirtschaftsinformatik / Information Systems (MIM)
- Bachelor International Cultural and Business Studies (Management)

Digital data-driven business models



Course concept and approach

With a focus on digital transformation and data the course will provide a theoretical and practical approach

Learning Outcome

- Identify and understand the core digital areas of digital business models
- Able to differentiate and construct frameworks of B2B and B2C business models
- Analyze and utilize unstructured data
- Implement data insights into value creation and value capture
- Clear understanding of digital KPIs

Approach: Theoretical background in combination with real business practical case study

- All participants will be put into teams and be assigned a B2B or B2C case study
- The course will cover crucial digital business concepts to develop the task assigned
- All theoretical topics will include a practical part, which involves tasks and discussion questions. These will
 have to be solved based on the case study and be presented during the lecture
- The case study will include a business case calculation
- Lecture participants will be guided on how to build a business case based on historical data, KPI performance and predictions to analyze the impact on revenue
- A framework will be provided for participants to build the business case of their assigned case study

Workload and deliverables



Group presentation

Workload

- Team tasks and discussions during the seminar based on the case study assigned
- Team presentation max. 30 minutes with subsequent discussion approx. 10 minutes

Presentation Deliverables

- Data-driven market audit
- Definition of digital business model based on the selected study case
- Definition of target groups, personas, and touchpoints across the customer journey
- Digital channels strategy
- Business model evaluation based on digital KPIs (business case framework)

Organizational procedure



Dates and deadlines

Application

Application deadline: **08.05.2024**

Notifications: as of 14.05.2024

Provisional Dates

- 1. Lecture at the University of Passau, 22.05.2024 (time and room to be announced)
 - Get together
 - Keynote lecture (theories and concepts)
- 2. Lecture via Zoom, **24.05.2024** (time to be announced)
 - Keynote lecture (theories and concepts)
 - Assignment tasks and expectations
 - Team allocation
- 3. Final group presentation at the OMMAX Headquarters in Munich: 19.06.2024

Target group and application process



Who can participate in the seminar?

Application Process

- Maximum number of students: 20 (4-5 participants in each team)
- Interested candidates apply by 08.05.2024
- The selection of the participants is conducted by the Chair of Marketing & Services and OMMAX
- Application form (in one PDF file)
 - One motivational phrase that answers the question: "Why am I the right candidate for this seminar?"
 - Short CV (Motivational phrase can be integrated into the CV)
 - Current transcript of records (HisQis)
 - Send your application to: <u>marketing-services@uni-passau.de</u>
 - Subject: Bewerbung Seminar OMMAX 2024
 - File name: Bewerbung_OMMAX_Vorname_Name.pdf

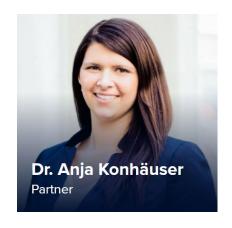
Credits

- Bachelor Digital Transformation in Business and Society
 (Major Management, Seminar/Case Study in Digital Business): 3 ECTS
- Bachelor Business Administration and Economics (MIM, Vertiefung): 3 ECTS
- Bachelor Wirtschaftsinformatik (MIM, Vertiefung): 3 ETCS
- Bachelor International Cultural and Business Studies (ICBS): "Ausgewählte Vertiefungen in Management"
 5 ECTS (a short term paper has to be submitted to get the extra credits)

Contact

Lecturer





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Dr. Anja Konhäuser

Partner, OMMAX

- Anja is Partner at OMMAX. She advises corporates and financial investors on scaling digital business models
- Furthermore, she has sophisticated experience in the setup, analysis & execution of digital value creation strategies as well as (digital) go-to-market approaches for well-known brands
- Prior to OMMAX, she worked at the Karlsruhe Institute of Technology (KIT) where she still is holding lectures on digital topics on a regular basis
- Anja holds an MBA from the University of Passau and a Ph.D. ("summa cum laude") from the Karlsruhe Institute of Technology (KIT)

Contact

Organization





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For organizational questions, please contact the chair first.

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