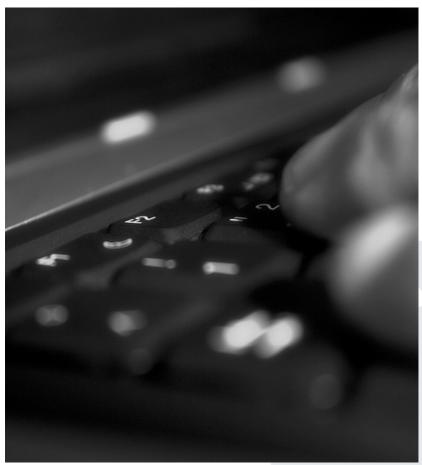
mobile business

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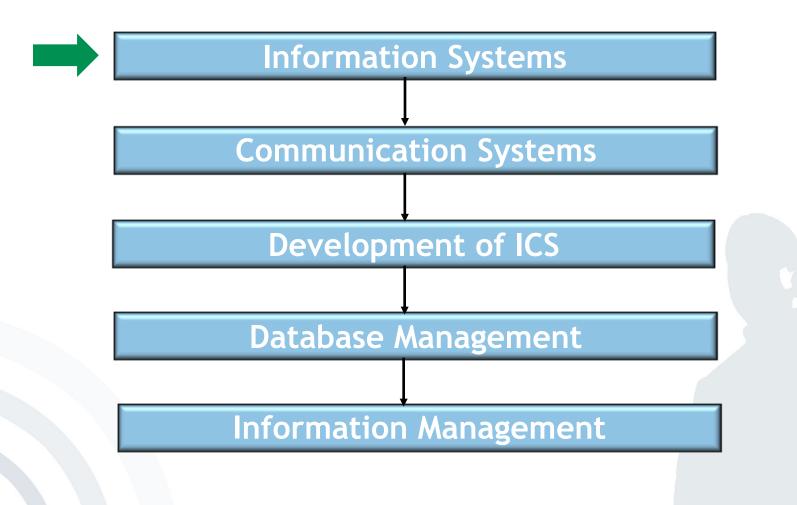
Information Systems II, III SS 2021

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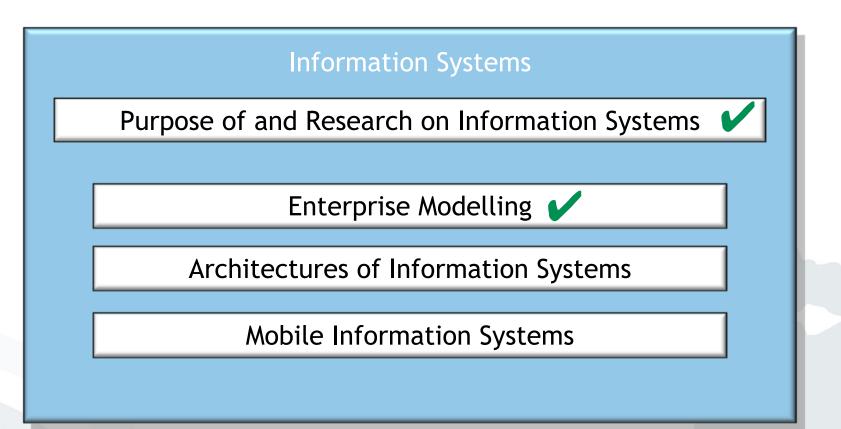


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business



Components of the Course





- mobile business
 - IS Architecture Concepts
 - Mobile Infrastructure and Ecosystem
 - Mobile Information Systems





Cloud Computing



 Please name three main characteristics of cloud computing.



Cloud Computing



What are issues to consider when working with cloud computing?



- IS Architecture Concepts
- Mobile Infrastructure and Ecosystem
- Mobile Information Systems

Agenda



Mobile Operating System

 What is an Operating System? Please name its two objectives.



SIM

 In some devices the next generation of SIM cards, eSIMS, are already implemented. Why do providers not approve this enhanced technology?



- What are the differences between native mobile apps and web mobile apps in turns of updates, platform specificity, revenue model, distribution and offline support?
- Do you recommend myPlace to implement a native app or a web app? Why?



- How are the presentation, logic and data tier distributed among the user and provider in
 - Mobile web apps
 - Mobile native apps?



Native apps vs. web apps

What are typical relationships between classic websites and apps? How is it for myPlace?



- IS Architecture Concepts
- Mobile Infrastructure and Ecosystem
- Mobile Information Systems







Characteristics of Mobile Tech

- Please explain the following characteristics of Mobile Tech and why they do or do not matter for myPlace:
 - Time and Location Independence
 - Location Awareness
 - Personal Nature
 - Always On
 - Limited I/O Capabilites



Platform markets

 Use the example of app marketplaces to explain platform markets and the underlying principle they build on.



Platform markets

 Please describe the difficulty in building platform markets and possible solutions.



Contextual targeting

- What is contextual targeting? Please give an example.
- How is it related to myPlace?

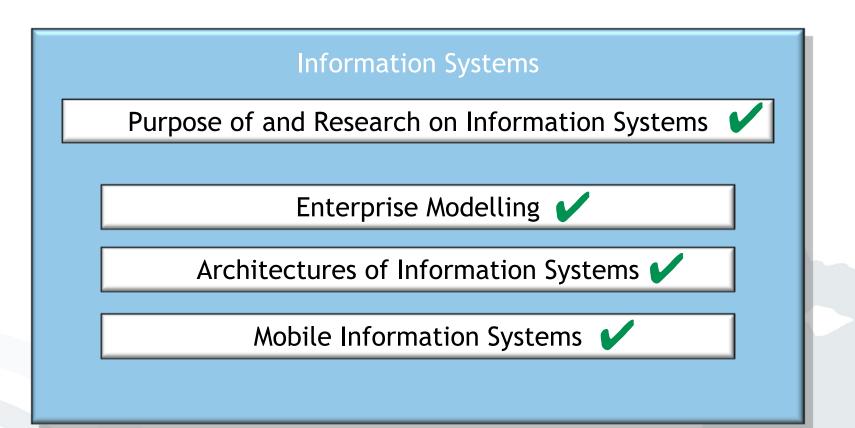


Contextual targeting

 Please discuss the advantages and disadvantages of contextual targeting.

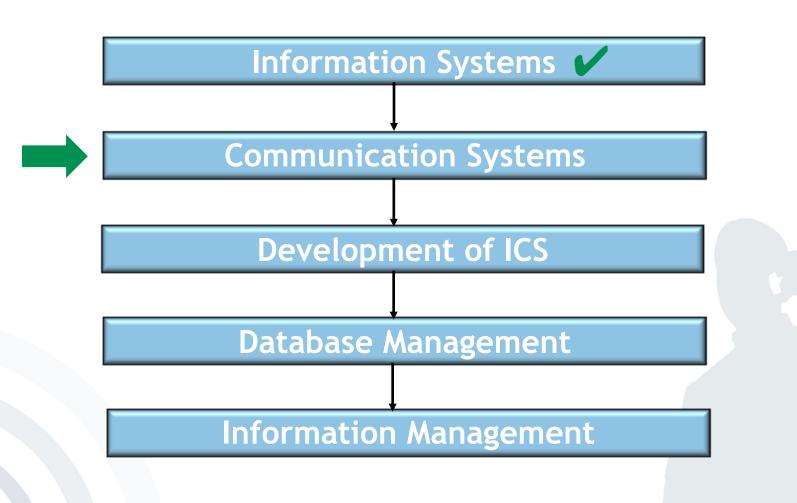


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Next Mentorium



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Thank you!