



UNIVERSITY OF NICOSIA ΠΑΝΕΠΙΣΤΗΜΙΟ ΛΕΥΚΩΣΙΑΣ

MIS-320 Mobile Collaboration

Course Code MIS-320	Course Title Mobile Collaboration	Credits / ECTS 3 / 6
Department MIS	Semester Fall, Spring	Prerequisites Sophomore Standing
Type of Course Core	Field BBA Concentration in IS & Social Media	Language of Instruction English
Level of Course Undergraduate	Year of Study 2 st	Lecturer Dr. Dimosthenis Georgiadis
Mode of Delivery Face-to-face	Work Placement N/A	Co-requisites N/A
Recommended Optional Programme Components: N/A		

Objectives of the Course:

The main objectives of the course are:

- Introduce the concept of Mobile Wireless Communications
- Introduce groups and group dynamics, the nature of experiential learning, group goals, communication within groups, leadership, power, decision making, controversy and creativity, and conflict management.
- Discuss the various methods that users can collaborate in effective manner
- Demonstrate ways to create mobile virtual teams
- Study systems that help the formation of mobile virtual teams
- Introduce the fundamental concepts necessary for the design, implementation, and delivery of mobile collaboration
- Explain the basics of workflows
- Explain the importance of mobile collaboration to decision-makers in a timely manner

Learning Outcomes:

Students will be able to:

- Have an understanding of group dynamics through experiential exercises and simulations, as well as expertise in putting the concepts to use.
- Understand both how groups work and how to work in groups
- Apply group communication theories, methods, and skills, been more effective and ethical group members.
- Explain contemporary areas such as “team talk,” communication apprehension, group goal setting, group motivation, critical thinking and argumentation, and listening.
- Handle common group situation effectively by focusing on structuring problem-solving discussions through tools and techniques.

Course Contents:

<ol style="list-style-type: none"> 1. Overview of Mobile Wireless Communications <ol style="list-style-type: none"> a. Background b. Motivation c. Technology Challenges d. Future 2. Introduction to Mobility <ol style="list-style-type: none"> a. Mobile devices b. Input / Output Methods c. Limitations d. Future 3. Collaboration Concepts <ol style="list-style-type: none"> a. Definition b. Defining Characteristics for Collaboration c. Emergent Characteristics d. The Dilemmas of Collaboration 4. Groups: Power, Definition, Attraction <ol style="list-style-type: none"> a. Introduction b. Types of Groups c. Group Evolution: Teams 5. Communication Within Groups 6. Leadership 7. Decision Making 8. Managing Conflicts of Interest 9. Workflows
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Teaching Methods:

Lectures, Exercises

Assessment Methods:

Final Examination
Mid-Term
Coursework
Attendance and Participation

Required Textbooks:

Authors	Title	Publisher	Year	ISBN
Thomas E. Harris, John C. Sherblom	<i>Small Group and Team Communication, 5/E</i>	Pearson	2011	9780205692989

Recommended Textbooks:

Authors	Title	Publisher	Year	ISBN
David W. Johnson, Frank P. Johnson	<i>Joining Together: Group Theory and Group Skills, 11/E</i>	Merrill	2013	9780132678131