# CT318 Human Computer Interaction Semester 1 2023-2024

## Week Three Tasks:

Read and review/view the following materials posted in Module 2 on Canvas

- Read Encyclopedia of Design Chapter
  3: User Experience and Experience
  Design, Marc Hassenzahl
- Read IDF: What is Design Thinking and Why Is It So Popular?
- Read Design Council: Double Diamond Design Process Model
- Read NNG: The Two UX Gulfs: Execution and Evaluation
- > CT318 Lecture 3: Design Process

#### **Self-Test Questions:**

- What is "Experience" according to Hassenzahl?
- What is "User Experience" and "Experience Design"?
- Explain the "Why, What and How" balance in UX Design
- What activities are involved in UX Design?
- What is Design Thinking?
- What is the goal of Design Thinking?
- What is the Double Diamond Design Process model?
- Compare the Double Diamond to the Design Thinking process
- What is Norman's Interaction Model?
- What are the Gulfs of Execution and Evaluation? How can they be overcome?



#### **Group Design Project:**

- Submit / Check your CT318 Design Project Group on Canvas
- Research and identify your group
  Design Problem

### **DISCUSSION:**

- Which Design Process and Why?
- Review and contribute to the CT318 Discussion Board on Canvas