UBLIS571%LearningBlogWeek01

**Week 1. Part 1. Foundations. Knowledge and knowledge representation**

**Learning notes and questions Week**

You may find helpful to keep a learning blog/diary in which you enter for each week:

1 What have I learned, what was most important, what was most interesting, what was extraneous; what helps me in my (future) work? How?

2 How does a course idea support better service to users, directly or indirectly?

3 How does a course idea relate to other ideas in this course and/or to other courses?

4 Comments on readings – what did it contribute, how hard was it, ...

5 What did I not understand? How does my not understanding this affect my (future) work? **What questions do I have?**

6 Course critique and suggestions;

Want to share with the class? Copy and paste to the discussion board for Week 1

**On any topic**

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**Lectures 1.1a-c. Introduction, Overview, Information professionals in the 21st century**

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**Lecture 1.1a. General introduction to the course.**

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**Lecture 1.1b. Overview of the course and course materials**

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**Lecture 1.1c. Information professionals in the 21st century**

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**Lecture 1.2 Information systems and information structure. Expert systems**

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**Readings**

►

| **Objective #** | **Learning Objective Check Week 1** | **0** | | **1** | | **2** | | **3** | | **4** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| L1.1-**2** | **I have a good idea of the content of the course and its structure.**  Questions / comments: |  |  | |  | |  | |  | |
| L1.1-**2** | **I can find my way through the course materials.**  Questions / comments: |  |  | |  | |  | |  | |
| L1.1-**3** | **I have a better appreciation of the wide range of jobs and careers in the information professions.** (P4.1)  Questions / comments: |  |  | |  | |  | |  | |
| L1.1-**3** | **I will have another look at my career choices.** (P4.1)  Questions / comments: |  |  | |  | |  | |  | |
| L1.1-**4**  L1.2-**1** | **I have a better appreciation of the wide range of information systems.** (P2.0.3)  Questions / comments: |  |  | |  | |  | |  | |
| L1.1-**4.1** | **I can characterize an information system or a job in an information system using the facets given in Lecture 1.1b.** (P2.0.3.1)  Questions / comments: |  |  | |  | |  | |  | |
| L1.2-**2** | I appreciate how a **system that can draw logical inferences** (**reason) can save a user considerable time** and improve problem solving and decision making. (P2.3.0.3)  Questions / comments: |  |  | |  | |  | |  | |
| L1.2-**3.1** | **I understand how data need to be structured to allow automatic reasoning.**  Questions / comments: |  |  | |  | |  | |  | |
| L1.2-**3.2** | **I could explain to a class mate how chained searching / combining different kinds of data to find an answer work.** (P2.3.2.1)  Questions / comments: |  |  | |  | |  | |  | |
| L1.2-**4** | **I have a basic understanding of a data structure defined through entities and relationships.**  Questions / comments: |  |  | |  | |  | |  | |
|  | **An objective you think should be here (from the list or your own)**  Questions / comments: |  |  | |  | |  | |  | |
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|  | **An objective you think should be here (from the list or your own)**  Questions / comments: |  |  | |  | |  | |  | |