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| UBLIS 575DS | **Learning Blog Week 03** | **Name:**  |
| **03.1 General ways of gaining knowledge. Overview *and* 03.2 Developing a research topic** |

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| **Reminder****Some ideas on what to include** | 1 What have I learned, what was most important, what was most interesting, what was extraneous; what helps me in my (future) work? How?1a What helps me with my research proposal? 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 (other than Wildemuth and related papers) – 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.  |
| **Reminder****This week's topics** | **For Lecture 03.1, see the long list in the Course Notes****Lecture 03.2****1 Why research? Use of results, research purposes, types of results / knowledge discovered. Research topic.** **1h Developing a research topic / research problem and research questions**. . **1h1** Motivation for a research questions. . . **1h1.1** ●Developing a Research Question. **W-Ch. 2**, p. 11 - 20. . . **1h1.2** ●Research question originating from theory or researcher curiosity. **W-Ch. 6**, p. 41 – 48.. . . **1h1.3** ●Research question originating from practice. **W-Ch. 3**, p. 21 - 27, read p. 21-24. . **1h2** Research question by type of study. . . **1h2.1** Research questions for descriptive studies. . . . . **1h2.1.1** ●Descriptions of Phenomena or Settings**.** **W-Ch. 4,** p. 28–33. . . **1h2.2** Research questions for explanatory / causal / analytical studies. . . . **1h2.2.1** ●Research questions answered by testing hypotheses. **W-Ch. 5**, p. 34 – 40 |
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|  | **General thoughts and insights on what you learned and discovered this week** |
| **General** | ► |
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|  | **Notes and comments on non-Wildemuth readings** |
|  | **No non-Wildemuth readings** |
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|  | **Notes and comments on Wildemuth chapters and associated readings** |
| **W Chapter 11** | **3a2.2 Quasi-experimental studies** {W p. 91-102}► |
| **W Chapter 12** | **3a2.1 Experimental studies {W p. 103-113}**► |
| **W Chapter 13** | **3b3 Mixed Methods {W p. 114-122}**►  |
| **W Chapter 2** | **1h1.1 Developing a Research Question {W p. 11-20}**►  |
| **W Chapter 6** | **1h1.2 Research question originating from theory or research curiosity {W p. 41-48}**►  |
| **W Chapter 3** | **1h1.3 Research question originating from practice {W p. 21-27, read p. 21-24}**►  |
| **W Chapter 4** | **1h2.1.1 Descriptions of Phenomena or Settings {W p. 28-33}**►  |
| **W Chapter 5** | **1h2.2.1 Research questions answered by testing hypotheses {W p. 34 -40}**►  |