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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}**  ► |