|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PBL** | **HOUSING** | **BL** | | |
| **Pedagogical Principles of the Studio** | **Tasks and Activities in the Studio** | **Physical Environment** | **Virtual Environment** | |
| **Traditional f2f** | **Computer-based**  **(national)** | **Oikonet**  **network**  **IH & TD**  **(international)** |
|  |  |  |  |  |
| **Problem-based** | First Impressions | Class | Dropbox | IH |
| Background of the Area | Class | Dropbox | IH |
| Environmental Analysis | Class | Dropbox | IH |
| **Self-directed** | Design Approach | Class | Dropbox |  |
| **Experiential learning** | Creating Storyboard | Class | Dropbox |  |
| Making Section-Model | Class |  |  |
| Making Video | Class | Dropbox | IH |
| **Activity-based** | Preparing Survey | Class | Dropbox, Whatsapp,  Facebook |  |
| Visiting the Area | Project Site |  |  |
| Conducting Survey | Project Site |  |  |
| Evaluating & Discussing Results of the Survey | Class |  | IH |
| **Interdisciplinary** | Lectures | Class |  | Skype |
| Provided Documents | Class |  | Dropbox |
| **Exemplary practice** | Housing Profession | Project Site |  |  |
| Example Analysis | Class | Dropbox | IH |
| **Group-based** | Making Shared Model | Class |  |  |
| Various assignments | Class | Dropbox | IH |
| **Conceptual-based** | Architectural Concepts | Class | Dropbox |  |
| Meaning of Dwelling | Class | Dropbox | TD |
| **Communication/Interaction-based** | One on one interview | Class | E-mail, Facebook |  |
| Commenting on other students’ work | Class |  | IH |
| **Process-oriented** | Juries for initial designs | Class | Dropbox | IH |
| Commenting on Initial and Final Design | Class | Dropbox | IH |
| IH: Introduction to Housing  TD: Thinking Dwelling | | | | |

Table 1 – ITU design studio activities and tasks delivered in different environments.