System-Wide Requirements Specification – Appendix A – Tabular Descriptions of the Use Cases

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| Use Case Number | 1 |
| Use Case Code | SCWA-US-001 |
| Use Case Name | LOGIN |
| Actor(s) | Trainers, Students |
| Pre-Condition | Actor is not logged in. |
| Post Condition | Actor is logged in. |
| Main Path | 1. Actor enters username and password.  2. Actor press the “Login” button.  3. System checks actor’s username and password  4.System directs to the main page according to the user type.  5. The user performs the desired operation. |
| Alternative Path | 1. A message is sent to the user that the user, password, or username is incorrect.  2. The user provides access to the system. |

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| Use Case Number | 8 |
| Use Case Code | SCWA-US-008 |
| Use Case Name | ADD COURSE |
| Actor(s) | Trainers |
| Pre-Condition | User must be trainer. |
| Post Condition | The course was created. |
| Main Path | 1.Trainer enters the course information.  2. The course is added to the system. |
| Alternative Path | 1.Trainer enters the information system is incomplete or incorrect.  2. The system warns the screen.  3. Trainer information enters correctly.  4. The course is added to the system. |

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| Use Case Number | 3 |
| Use Case Code | SCWA-US-003 |
| Use Case Name | LOAD STUDENT |
| Actor(s) | Trainers, |
| Pre-Condition | None |
| Post Condition | The information of the person is displayed. |
| Main Path | 1.The Trainers enters the profile of the other actors.  2.The entered actor's profile appears on the screen. |
| Alternative Path | 1.The Trainers enters the profile of the other actors.  2.Data cannot be retrieved due to database crash. |