

**Department of Instructional Technology & Learning Sciences  
Utah State University**

**Program Requirements:** The MA degree program requires a minimum of **37** completed credits. Students have 6 calendar years to complete all degree requirements.

| <b>Orientation – 1 credit required</b> |      |                  | <b>Credits</b> | <b>Fall<sup>o</sup></b> | <b>Spring<sup>o</sup></b> | <b>Summer<sup>o</sup></b> |
|----------------------------------------|------|------------------|----------------|-------------------------|---------------------------|---------------------------|
| ITLS                                   | 6300 | ITLS Orientation | 1              | f2f                     |                           |                           |

**Design Strand – minimum of 12 credits required** (including 3 elective credits)

| <b>Design required = 9 credits</b>             |      |                              |   |   |                |   |
|------------------------------------------------|------|------------------------------|---|---|----------------|---|
| ITLS                                           | 6520 | Instructional Design I       | 3 |   | X              |   |
| ITLS                                           | 6530 | Instructional Design II      | 3 |   |                | X |
| ITLS                                           | 6535 | Design Thinking              | 3 | X |                |   |
| <b>Design electives = minimum of 3 credits</b> |      |                              |   |   |                |   |
| ITLS                                           | 6730 | Games and Learning           | 3 |   | X              |   |
| ITLS                                           | 6870 | Culturally Responsive Design | 3 | X |                |   |
| ITLS                                           | 6870 | Mobile Technologies          | 3 |   | X <sup>^</sup> |   |

**Analysis & Theory Strand – minimum of 12 credits required** (including 3 elective credits)

| <b>Analysis &amp; Theory required = 9 credits</b>             |      |                                                |   |                |   |   |
|---------------------------------------------------------------|------|------------------------------------------------|---|----------------|---|---|
| ITLS                                                          | 6510 | Becoming an Educated Consumer of Research      | 3 |                | X |   |
| ITLS                                                          | 6515 | Evaluation and Assessment                      | 3 | X              |   |   |
| ITLS                                                          | 6540 | Learning Theory                                | 3 | X              |   |   |
| <b>Analysis &amp; Theory electives = minimum of 3 credits</b> |      |                                                |   |                |   |   |
| ITLS                                                          | 6720 | Adult Education Philosophy, Theory, & Practice | 3 |                |   | X |
| ITLS                                                          | 6870 | Ethnographic Research                          | 3 | X <sup>^</sup> |   |   |
| ITLS                                                          | 6870 | Socio-Cultural Learning Theory                 | 3 | X              |   |   |

**Tools & Professional Strand – minimum of 6 credits required** (including 3 elective credits)

| <b>Tools &amp; Professional required = 3 credits</b>             |      |                                                  |   |   |     |   |
|------------------------------------------------------------------|------|--------------------------------------------------|---|---|-----|---|
| ITLS                                                             | 6560 | Project Management                               | 3 |   | X   |   |
| <b>Tools &amp; Professional electives = minimum of 3 credits</b> |      |                                                  |   |   |     |   |
| ITLS                                                             | 5500 | Innovative Integration of Technology in Teaching | 3 | X | X   | X |
| ITLS                                                             | 6270 | Digital Making & Learning                        | 3 |   | f2f |   |
| ITLS                                                             | 6390 | Transformative Uses of Technology for Learning   | 3 |   |     | X |
| ITLS                                                             | 6570 | Performance Systems                              | 3 |   | X   |   |
| ITLS                                                             | 6760 | Grant Writing                                    | 3 | X |     |   |

**Culminating Experience – minimum of 3 credits required**

|      |      |                        |     |     |     |     |
|------|------|------------------------|-----|-----|-----|-----|
| ITLS | 6195 | Practicum in eLearning | 1-6 | ARR | ARR | ARR |
| ITLS | 6940 | Internship             | 1-6 | ARR | ARR | ARR |
| ITLS | 6960 | Creative Project       | 1-6 | ARR | ARR | ARR |

<sup>o</sup> Check the ITLS website for the courses available each semester. [<http://itls.usu.edu/courses/schedule>]

<sup>^</sup> Even year, spring only

| General Elective Course Options        |      |                                                  | Credits | Fall <sup>o</sup> | Spring <sup>o</sup> | Summer <sup>o</sup> |
|----------------------------------------|------|--------------------------------------------------|---------|-------------------|---------------------|---------------------|
| ITLS                                   | 6105 | eLearning Tools                                  | 3       |                   |                     | X                   |
| ITLS                                   | 6150 | eLearning Trends & Issues                        | 3       |                   | X                   |                     |
| ITLS                                   | 6205 | Computer Applications for Instruction & Training | 3       | X                 | X                   | X                   |
| ITLS                                   | 6215 | Digital Video Capture and Production I           | 3       | X                 |                     |                     |
| ITLS                                   | 6220 | Digital Video Capture and Production II          | 3       |                   | X                   |                     |
| ITLS                                   | 6230 | Instructional Graphic Production I               | 3       | X                 |                     |                     |
| ITLS                                   | 6240 | Instructional Graphic Production II              | 3       |                   | X                   |                     |
| ITLS                                   | 6245 | Interactive Multi-Media Production               | 3       | X                 | X                   | X                   |
| ITLS                                   | 6265 | Internet Development                             | 3       | X                 | X                   | X                   |
| ITLS                                   | 6290 | Multimedia Production in Instruction & Training  | 3       | ARR               | ARR                 | ARR                 |
| ITLS                                   | 6710 | Instructional Development Tools                  | 3       | X                 |                     |                     |
| ITLS                                   | 6870 | Current Issues Seminar                           | 1-3     | ARR               | ARR                 |                     |
| ITLS                                   | 6900 | Independent Study                                | 1-6     | ARR               | ARR                 | ARR                 |
| ITLS                                   | 6910 | Independent Research                             | 1-6     | ARR               | ARR                 | ARR                 |
| Other courses approved by your advisor |      |                                                  |         |                   |                     |                     |

- Notes:**
- The Program of Study for a Master's degree must include at least 15 semester credits at the level of 6000 or above. Coursework that is below the 5000 level should typically be in areas outside the student's graduate degree field, and must be approved by the student's supervisory committee as appropriate for the student's individual degree program.
  - Courses that students entering the graduate program are expected to have taken as undergraduates and prerequisites for graduate courses may not be included on a Program of Study.
  - No more than 12 semester credits taken at USU or another institution prior to matriculation at USU may be used in a program of study for a graduate program at USU. Credits with P grades may be transferred **only** with committee approval.
  - Credits in the following areas are not acceptable in a graduate degree program: foreign languages, continuing graduate advisement, individual home study, military science, and courses numbered below 3000.

The following tables show a recommended order of study for students to complete within 2 years:

| Fall (1 <sup>st</sup> Year)    | Spring (1 <sup>st</sup> Year)        | Summer (1 <sup>st</sup> Year)         |
|--------------------------------|--------------------------------------|---------------------------------------|
| ITLS 6300 ITLS Orientation (1) | ITLS 6520 Instructional Design I (3) | ITLS 6530 Instructional Design II (3) |
| ITLS 6535 Design Thinking (3)  | ITLS 6510 Consumer of Research (3)   | Elective (3)**                        |
| ITLS 6540 Learning Theory (3)  |                                      |                                       |
| <i>7 credit hours</i>          | <i>6 credit hours</i>                | <i>6 credit hours</i>                 |

| Fall (2 <sup>nd</sup> Year)     | Spring (2 <sup>nd</sup> Year)            | Summer (2 <sup>nd</sup> Year)            |
|---------------------------------|------------------------------------------|------------------------------------------|
| ITLS 6515 Eval & Assessment (3) | ITLS 6560 Project Management (3)         | Culminating Experience or Elective (3)** |
| Elective (3)**                  | Culminating Experience or Elective (3)** | Elective (3)**                           |
|                                 |                                          |                                          |
| <i>6 credit hours</i>           | <i>6 credit hours</i>                    | <i>6 credit hours</i>                    |

\*\* Check the current and upcoming class schedules on the ITLS website or with your advisor or chair for availability and course options.

## Your program of study is under the direction and approval of the ITLS program advisor.

Your Program of Study (PoS) is the official agreement between you, the USU School of Graduate Studies, and the ITLS department that the courses listed therein fulfill the requirements for the specified degree. An advisor is assigned upon matriculation to the program to guide through the coursework. The culminating experience will be under the supervision of an ITLS faculty member; this is determined each semester on a rotating basis. If there is a specific faculty member you would like to work with for the culminating experience, consult with the ITLS program advisor to make those arrangements.

## DegreeWorks

You are encouraged to use DegreeWorks to plan and keep track of your progress. **Login to Banner** [banner.usu.edu] using your USU A# & password. Click on **Student**. Click on **Student Records**. Click on **DegreeWorks**. Consult your orientation booklet for details about using the program.