

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

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

O = Online only, F = Face to Face only, B = Both Face to Face and Online options, V = Virtual (scheduled Zoom meetings)

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

<b>Orientation – 1 credit required</b>			<b>Credits</b>	<b>Fall</b>	<b>Spring</b>	<b>Summer</b>
ITLS	6300	ITLS Orientation	1	O	O	O

**Design Strand – 6 credits required**

ITLS	6520	Instructional Design I	3		O	
ITLS	6535	Design Thinking	3	O		

**Analysis & Theory Strand – 6 credits required**

ITLS	6510	Evaluation and Research	3		O	
ITLS	6540	Learning Theory	3	O		

**Tools & Professional Strand – 3 credits required (choose one from the following)**

ITLS	5500	Innovative Integration of Technology in Teaching	3	O		
ITLS	6205	Instructional Media Production	3		O	O
ITLS	6245	eLearning Authoring Tools	3		O	O
ITLS	6250	Artificial Intelligence for Learning and Design	3		O	O
ITLS	6270	Digital Making and Learning	3		F	
ITLS	6390	Transformative Uses of Technology for Learning	3			O

**Culminating Experience** [penultimate or final semester] – **3 credits required (minimum)**

ITLS	6940	Internship	1-6	ARR	ARR	ARR
ITLS	6960	Creative Project	1-6	ARR	ARR	ARR

<b>General Elective Course Options– 18 credits required</b>			<b>Credits</b>	<b>Fall</b>	<b>Spring</b>	<b>Summer</b>
ITLS	6205	Instructional Media Production	3	O	O	O
ITLS	6210	Virtual Environment Development ^	3	O		O^
ITLS	6215	Video and Audio Design and Production I	3	O		O
ITLS	6230	Graphic Design and Production I	3		O	
ITLS	6240	Graphic Design and Production II	3	O		
ITLS	6245	eLearning Authoring Tools	3			O
ITLS	6250	Artificial Intelligence for Learning and Design	3	O		O
ITLS	6255	Designing Ethical Technology' (every other spring)	3		O^	
ITLS	6260	Mobile Design and Development	3	O		
ITLS	6265	Internet Development	3	B	B	O
ITLS	6270	Digital Making and Learning	3		F	
ITLS	6320	Writing for Design	3		O	O
ITLS	6390	Transformative Uses of Technology for Learning	3			O
ITLS	6400	Foundations of Instructional Coaching	3	V°		
ITLS	6530	Instructional Design II	3	B		
ITLS	6545	Socio-Cultural Learning Theory *	3	V*		
ITLS	6560	Project and Organizational Management	3		B	
ITLS	6570	Performance Systems	3			O
ITLS	6700	Special Topics *	1-3			
ITLS	6720	Instructional Technology in Adult Education	3			O
ITLS	6730	Games and Learning	3	O		
ITLS	6760	Grant and Proposal Writing	3	O		
ITLS	6900	Independent Study	1-6	ARR	ARR	ARR
ITLS	6910	Independent Research	1-6	ARR	ARR	ARR

^ Taught alternating years

` Taught even years only

\* Taught periodically, check schedule for availability and delivery format

° You will participate in an online zoom class in the evenings, once a week

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

### **Your program of study is under the direction and approval of the ITLS MEd 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 you through the coursework. The culminating experience will be under the supervision of the ITLS MEd advisor, however, if there is a different faculty member you would like to work with for the culminating experience, consult with the ITLS MEd advisor to make those arrangements.

### **DegreeWorks**

You are encouraged to use DegreeWorks to plan and keep track of your progress. **Login to Banner** [directly ([banner.usu.edu](http://banner.usu.edu)) or through [my.usu.edu](http://my.usu.edu)] using your USU A# & password. Click on **Student**. Click on **Student Records**. Click on **DegreeWorks**.

### **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 advisor 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.