Evidence/Standard 1: Component 1.5 Technology Matrix

Technology Matrix

Elementary Courses Initial Program	Lane Program Outcomes EPP	InTASC Standards	Technology	Field Experience	Assessments
EDU 230 Foundations of Education	1,2,3, 5,8,10,12	2,3,8,9 1,2,3,4,5,6,7, 8,9,10	X	20 hours	 Disposition Instrument Perception Instrument Community Profile Reflective Journal Observation/Lesson Plan Development (technology strand is included throughout each lesson- candidates must explain how they would infuse technology into their lesson)
EDU 231 Technology for Educators	9	5,6,7	Х		 eFolio Assignment Digital Storytelling Data Collection for Assessment Assignment
EDU 232 Curriculum & Instruction	1,4,8,11,13	6,7,8	X	20 hours	 Disposition Instrument Perception Instrument Six Level Unit Plan with adaptations and Modifications (technology strand is infused throughout each assessment)
EDU 330 Classroom Management	3,8,4,10,11,12,13	1,2,3	Х		Behavior Intervention PlanClassroom Management Plan
EDU 337 Teaching Elementary Math	1,2,6,9	4,5,6	X	10 hrs	 Disposition Instrument Perception Instrument Lesson Plans (technology strand is included throughout each lessoncandidates must explain how they would infuse technology into their lesson)

Elementary Courses Initial Program	Lane Program Outcomes EPP	InTASC Standards	Technology	Field Experience	Assessments
					Math Content- Teaching Demonstration
EDU 333 Elementary Social Studies	1,2,5,6,8,9	4,5,6,7,8	X	10 hrs	 Disposition Instrument Perception Instrument Lesson Plans- Teaching Social Studies reading strategy using modeling and Guided Practice Constructing Knowledge through Social Studies Unit Project Public Issues Exploration
EDU 332 Tests and Measurements	2,6,7	2,6,7	X		 Disposition Instrument Perception Instrument Formative and Summative Assessments with technology
EDU 334 Teaching Elementary Science	1,2,5,6,8,9	4,5,6,7,8	X	10 hrs	 Disposition Instrument Perception Instrument The Science Circle (collaborative) Science Lesson Plan
EDU 338 Reading and Writing	1,2,5,6,8,9	1,2,3,4,5,6,7,8	Х	20 hrs	 Disposition Instrument Perception Instrument Lesson Plans
EDU 420 Student Teaching Seminar	1,2,3, 4,6,7,8,9,10,12,13,1 4	1,2,3,4,5,6,7,8,9,10	Х		 Lesson Plans School Community Observation Form Individual Small Group Activities involving Students
EDU 430 Enhanced Student Teaching	1,2,3,4,6,7,8,9,10,12 ,13,14	1,2,3,4,5,6,7,8,9,10	Х		Assessments done as part of Seminar
PSY 131 Educational Psychology	1,2,5,6,8,9,10,11,12, 13,14	1	N/A		Assessments in development

Elementary Courses	Lane Program	InTASC	Technology	Field	Assessments
Initial Program	Outcomes EPP	Standards		Experience	
PSY 330 Exceptional Learner	1,2,3,5,6,8,9	2,3,8,10	Х		 Disability Article Presentation Presentation on Inclusive Classroom Assistive Technology Development
ENG 251 English Acquisition	1,2,5,6,8,9,10	1,2,3,5,6,7,8,9	Х	10 hrs	 Disposition Instrument Perception Instrument Lesson Plans
ENG 252 Language and Literacy	1,2,5,6,8,9	1,2,3,4,5,6,7,8	Х	20 hrs	 Disposition Instrument Perception Instrument Running Record Lesson Demonstration Assessment
EDU 340 Multicultural Settings	1,2,3,4,6,7,8,9,10,12 ,13,14	2,3,7,8,9,10	Х	10 hrs	 Disposition Instrument Perception Instrument Lesson Plans