Program Assessment

Univ. of Alaska Southeast School of Education

Master of Education in Educational Technology

International Society for Technology in Education (ISTE)

| UAS Core Themes & Objectives | UAS Graduate Competency | School of Education Goals | Standard | Type of Assessment | Name of Assessment | Form of Assessment | When the Assessment Is Administered |
|--|---|--|---|-----------------------|----------------------------|--|--|
| Theme: Student Success Objective: Access Objective: Success | | | | UAS-IE | Student Profile | Institution data | Data supplied by Institutional Research annually |
| Theme: Teaching and Learning Objective: Breadth of Programs and Services Objective: Academic Excellence | | | | | | | |
| Theme: Teaching and Learning Objective: Quality of Faculty and Staff | | | | UAS-IE | Faculty Profile | Institution data | Data supplied by Institutional Research annually |
| Theme: Teaching and Learning Objective: Effectiveness & Efficiency | | | | UAS-IE | Student Credit Hours (SCH) | Institution data | Data supplied by Institutional Research annually |
| Theme: Student Success Objective: Success Theme: Teaching & Learning Objective: Academic Excellence | 2.2 Candidates can work effectively in various roles with diverse individuals and groups to achieve common goals. | Goal 4. Candidates possess current academic content knowledge. | International Society for Technology in Education (ISTE) standards 1, 2, 33 | Content Assessment | Admission Requirements | Current teaching cert Professional references Professional goals/ Writing statement, Completion of ED 628. | Admissions Gate 1 |

| Theme: Student Success Objective: Success Theme: Teaching & Learning Objective: Academic Excellence | 1.1 Candidates possess effective professional writing skills appropriate in their fields. 1.2 Candidates are effective in presentations & professional discourse. 1.3 Candidates use substantial comprehension skills in reading & listening. | Goal 4: Teachers possess current academic content knowledge. | ISTE 3.1 - 3.3, 4, 5.1, 7, 8, 9.1 - 9.5, 10, 12, 13.1 - 13.2, 4.1 - 14.2, 15, 19.5, 22.1, 23, | Content Instructional Technology | Understanding by Design Project | Rubric | Semester long project administered in ED 628: Technology in Instructional Design. Ed 628 is the prerequisite course for all succeeding courses. |
|--|---|---|--|--|--|---|---|
| Theme: Teaching & Learning Objective: Academic Excellence Theme: Community Engagement Objective: Individual Engagement | 2.2 Candidates can work effectively in various roles with diverse individuals and groups to achieve common goals. 3.5 Candidates exercise judgment in decision-making. | | ISTE 1.1 – 1.2, 2, 3.1 – 3.3, 4, 5.1-5.2, 7, 12, 13.1 – 13.2, 17.1 – 17.2, 18, 19.2 – 19.3, 20.2, 21.2, 22.1 – 21.2, 28, 33. | Assessment of Candidates' ability to plan instruction | IEP(Individual Education Plan/Integrated Unit Project (High Incidence) | Project; IEP for student with high incidence disability; Integrated Unit based on Alaska Native traditions with adaptations for student with high incidence disability. | Assessment administered in EDSE S622 Curriculum & Strategies: High Incidence. |
| Theme: Community Engagement Objective: Individual Engagement Objective: Institutional Engagement | 1.2 Candidates are effective in presentations and professional discourse. 2.1 Candidates recognize ethical and professional responsibilities. | Goal 8: Teachers develop and maintain professional, moral, and ethical attitudes, behaviors, relationships, and habits of mind. | ISTE Standards 1.1 – 1.4, 2, 3.1 – 3.3, 4, 5.1 – 5.2, 6, 7, 8, 9.1 – 9.7, 10, 11, 12, 13.1 – 13.2 14.1 – 14.2, 15, 16.1 – 16.2, 17.1 – 17.2, 18, 19.1 – 19.8, 20.1 – 20.2, 21.1 – 21.2, 22.1 – 22.2, 23, 24, 25, 26.1 – 26.8, 27.1 – 27.7, 28 – 31, 32.1 – 32.7, 33. | Demonstrates that the candidates have knowledge, skills, and dispositions that are applied effectively in practice. | Professional Portfolio | Rubric | Capstone project. |

| Theme: Research & Creative Expression Objective: Learning Impact | 3.1 Candidates identify, analyze and conceptualize problems in their field. 3.2 Candidates evaluate and synthesize data, considering multiple perspectives. 3.5 Candidates exercise judgment in decision-making. | Goal 3: Teachers differentiate instruction with respect for individual and cultural characteristics. Goal 5: Teachers facilitate student learning by using assessment to guide planning, instruction, and modification of teaching practice. Goal 6: Teachers create and manage a stimulating, inclusive and safe learning community in which students take intellectual risks and work independently and collaboratively. | ISTE standards 3.1, 9.1, 9.3 – 9.7, 10, 11, 12, 13.1 – 13.2, 20.3 – 20.4, 29 | Demonstrates that the candidate models, designs, and disseminates methods and strategies in technology that enhance student learning. | Web-Quest and Web Design | Web-Quest Project Rubric | ED 632 Classroom Internet Integration. Midpoint of program. |
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| Theme: Teaching & Learning Objective: Academic Excellence | 2.2 Candidates can work effectively in various roles with diverse individuals and groups to achieve common goals.3.5 Candidates exercise judgment in decision-making. | Goal 6: Teachers create and manage a stimulating, inclusive and safe learning community in which students take intellectual risks and work independently and collaboratively. | ISTE standards 16.1, 21.1, 22.1, 23, 24, 25, 30, 31, 32.1, 32.2, 32.6, 32.7, 33. | Understands and can develop programs that address the social, legal and ethical issues related to technology within the district/region/state. | Decision making and Change Implementation Assignment | Paper and Reflective Discussion Rubric | Assessment administered in ED 632 Leadership in Educational Technology. Taken after mid-point in program. |
| Theme: Teaching & Learning Objective: Academic Excellence | 3.1 Candidates identify, analyze and conceptualize problems in their field. 3.2 Candidates evaluate and synthesize data, | Goal 8: Teachers develop and maintain professional, moral, and ethical attitudes, behaviors, relationships, and habits of mind. | ISTE standards 14.1, 15, 16.1, 18, 26.8, 27.1, 27.7, 32.2, 32.6, 32.7 | Assessment of candidates' ability to plan for and develop effective assessments. | Assessment and Evaluation Strategies | Needs Assessment Instrument and Conclusions. Analysis of school data management and reflective discussion. | ED 670 Planning for Technology of Networking. Taken mid-point or later in program. ED 673 Networking is also taken mid-point or later in program. |

| | considering multiple perspectives. 3.5 Candidates exercise judgment in decision-making. | | | | | |
|--|---|--|---|-----------------|-----------------------|---|
| Theme: Research & Creative Expression Objective: Learning Impact | 2.2 Candidates can work effectively in various roles with diverse individuals and groups to achieve common goals. 3.5 Candidates exercise judgment in decision-making. | Goal 1: Candidates articulate, maintain, and develop a philosophy of education that they also demonstrate in practice. | ISTE standards 3.3, 6, 15, 16, 17.2, 19.1, 21.1, 26.1 – 26.8, 27.2 – 27.7, 29, 31, 32.1 – 32.7, 33. | Technology Plan | Semester long project | ED 670 Planning for Technology. Taken midpoint or later in program. |