

Supporting Evidence of Teacher Candidate Development: Kirkpatrick Model

Framework for evaluating learning programs, consisting of 4 levels: Reaction, Learning, Behavior, and Results

Kirkpatrick Level	Definition	Focus	Sample Evidence	Data Type	Collection Timing
Reaction	How teacher candidates feel about the preparation program	- Satisfaction with program and clinical experiences	 Exit surveys on course satisfaction, faculty quality, and overall experience Course evaluations (e.g., feedback on instruction, support, etc.) Ratings of student teaching placements or mentors 	- Quantitative (Likert scales), - Qualitative (open-ended)	- Semester/End of Program
Learning	What teacher candidates have learned	- Growth in knowledge of Science of Reading, universal screening, early intervention, and family engagement strategies	Pre- and post-course assessments (e.g., on SOR, universal screeners, early intervention strategies, working with families) Performance on teaching reading exams or state licensure tests Completion of assignments showing knowledge of teaching reading (including assessment and differentiation) Faculty assessments of instructional simulations	- Quantitative (scores), - Qualitative (artifact review, feedback)	- Semester as applicable
Behavior	How teacher candidates apply learning in practice	Demonstrated proficiency in simulations or clinical experiences	Mentor teacher/university supervisor observations during field experiences and/or student teaching (e.g., using a rubric aligned to teaching reading) Self-reflections or teaching journals documenting classroom experiences and growth Videos of simulations and/or classroom teaching with feedback and analysis	- Qualitative (document analysis, feedback), - Quantitative (implementation tracking)	- Semester as applicable
Results	Impact on students and the school system	- Improved effectiveness of graduates in teaching reading	 Student learning gains in classrooms taught by program graduates (e.g., pre/post assessments, standardized test data) Principal or employer surveys on the effectiveness of newly prepared teachers in teaching reading 	- Quantitative (student outcome data, alignment scores), - Qualitative (stakeholder feedback)	- Annually