INSPIRE Graduate Edition - Survey Overview



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The INSPIRE Leadership Survey Suite is designed to assess graduates' perceptions about their leadership preparation experiences, and provide a source of evidence on leadership program outcomes. The INSPIRE Suite currently consists of four surveys, including one that addresses the preparation program features, a graduate edition, a leader in practice edition, and a 360 teacher edition.

This document provides an overview of the INSPIRE Graduate Edition (INSPIRE-G). The purpose of this survey is to gather feedback from graduates on their preparation experiences, learning outcomes, and career intentions. The survey includes three broad components, including (1) program quality and experiences, (2) learning outcomes and preparation for leadership practices, and (3) beliefs about the principalship. Data collected also include candidate demographics and candidate professional background and aspirations.

An exploratory factor analysis was conducted to examine the underlying factor structures and to establish construct validity. The respondent data set utilized for this exploratory factor analysis included over 300 responses from graduates of ten national programs that completed the INSPIRE Graduate Edition. The resulting variable scales include items with strong factor loadings and strong internal consistency. Most scale reliabilities were strong, ranging from .85 to .96, with only "Program Accessibility" having a more moderate reliability. Below is a summary of the major survey components and associated subscales.

Program Quality

- Program quality is assessed with 5 subscales, including 26 items
- The subscale items are assessed on 5-point scales (1 = strongly disagree; 2 disagree; 3 = neither agree nor disagree; 4 = agree; 5 = strongly agree).
- The stem for these items is, "To what degree do you agree or disagree with the following statements about your educational leadership preparation program?"

Subscales	# Items	Sample Item(s)
Rigor & Relevance	7	"The program content emphasized instructional
		leadership."
Faculty Quality	4	"The faculty/instructors were knowledgeable."
Peer Relationships	3	"My interactions with fellow students have had a positive
		influence on my professional growth."
Program Accessibility	5	"Program classes and activities were offered at
		convenient times and days."
Internship Design and	7	"My internship experience was an excellent learning
Quality		experience for becoming an educational leader."



Learning Outcomes: Preparation for Leadership Practices

- Preparation for leadership practices is assessed with 7 subscales, including 42 items
- The subscale items are assessed on 5-point scales (1 = strongly disagree; 2 disagree; 3 = neither agree nor disagree; 4 = agree; 5 = strongly agree).
- The stem for these items is, "Please rate your agreement about how well your leadership program prepared you to do the following?"

Subscales	# Items	Sample Item(s)
Ethical & Professional	4	"Act in an open and transparent manner."
Norms		
Strategic Leadership	5	"Design the school's organization to enhance teaching
		and learning."
Operations &	5	"Manage school resources effectively and efficiently to
Management		support school vision (e.g. technology, personnel,
		instructional time, public funds, and
		supplies/equipment)."
Instructional Leadership	9	"Provide constructive feedback for teachers to improve
		instruction."
Professional &	9	"Build a collaborative environment."
Organizational Culture		
Supportive & Equitable	4	"Create an environment to promote the academic, social,
Learning Environment		emotional support for students."
Family & Community	6	"Build and sustain positive relationships with families and
Relations		caregivers."

Beliefs about the Principalship

- This scale is assessed on a 5-point scale (1 = strongly disagree; 2 disagree; 3 = neither agree nor disagree; 4 = agree; 5 = strongly agree).
- The stem for these items is, "I believe being a principal..."

Scale	# Items	Sample Item(s)
Beliefs about the	3	"Can make a difference in the lives of students and
Principalship		staff."