

## ESA

Evidence Centered Teacher Performance Assessments

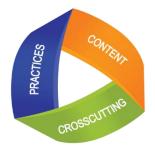
The Next Generation

By Raymond Pecheone

Professor, Stanford University

#### **Building a Teaching Profession**





#### TEACHING STANDARDS Three Perspectives NBPTS Standards

#### InTASC Standards



CAEP Standards/ State Teaching Standards

# THE ROAD NOT TAKEN -- NEXT GENERATION ASSESSMENT-

# Teacher Performance Assessment FOR Learning

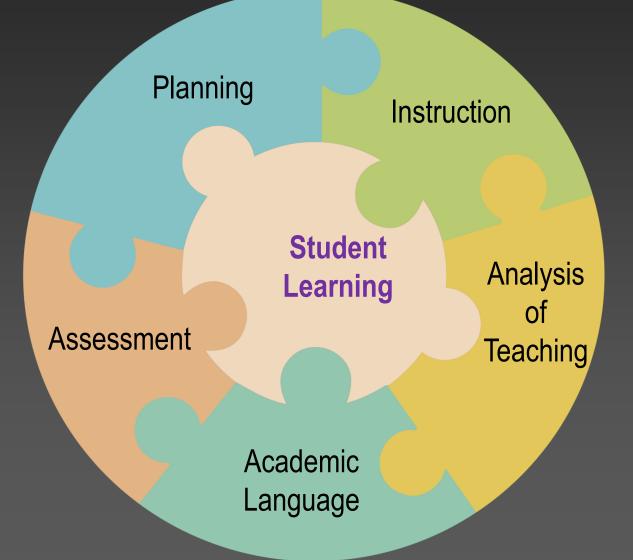
History of Stanford's Development of Performancebased Assessments of Teaching

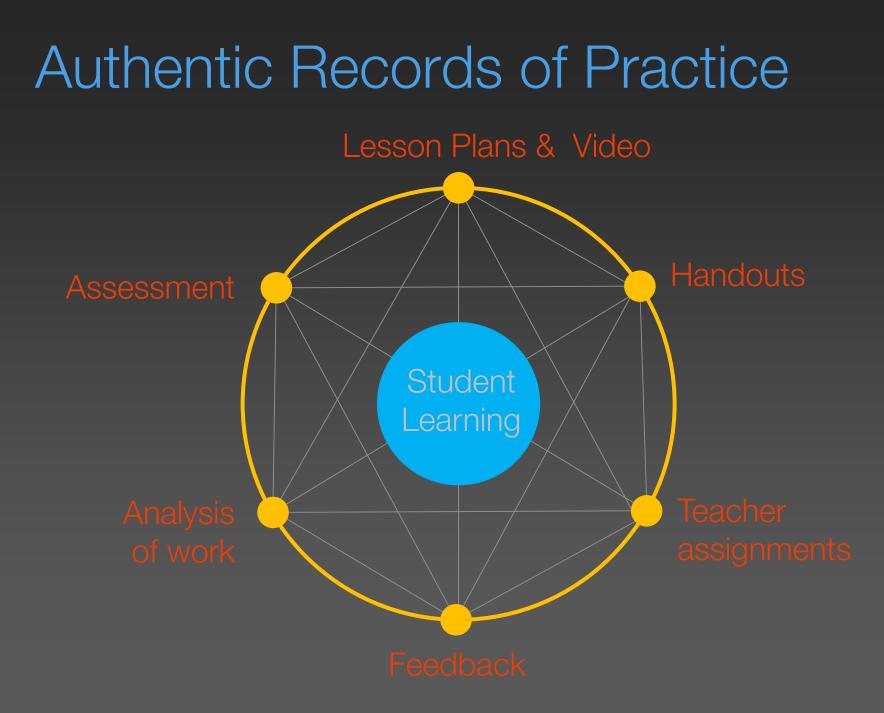
- National Board for Professional Teaching Standards
- , the InTASC Portfolio For Novice Teachers
- Performance Assessment for California Teachers (PACT)
- edTPA (Pre-service)
- Built by the Profession for the Profession

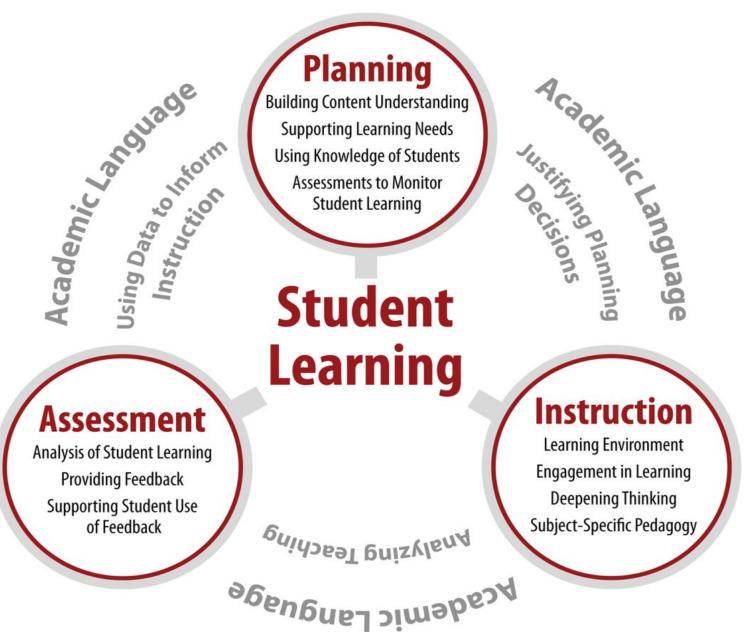
## Learning Centered Design Principles: Educative Focus

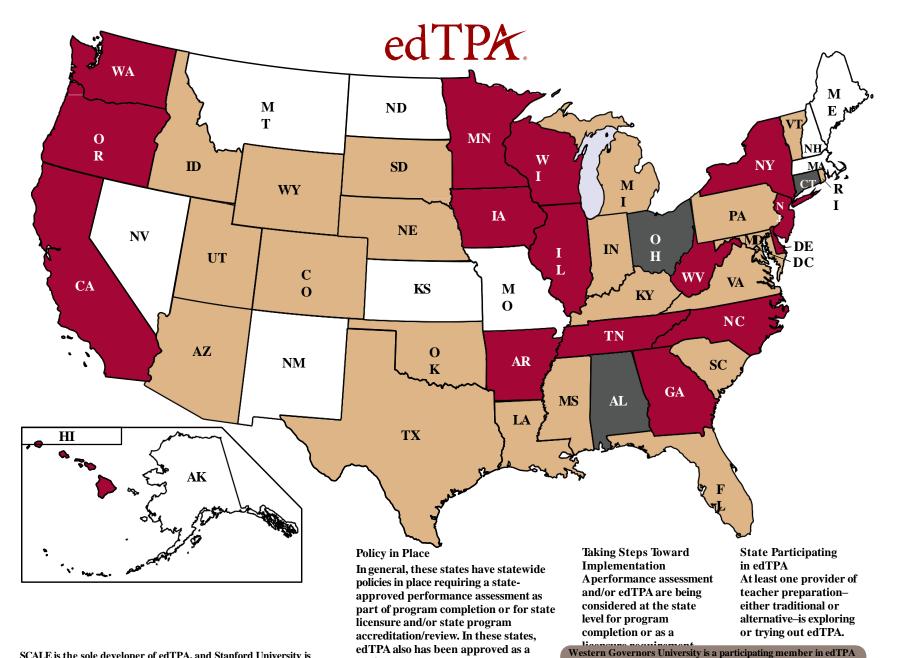
- Discipline Specific: embedded in curriculum within and across grade levels
- Student Centered: examines teaching practice in relationship to knowledge of students' backgrounds and learning strengths and needs
- Analytic: provides feedback and support along targeted dimensions.
- Integrative: supports a multiple measures assessment of teaching

### TPA System of Assessment









performance assessment

for these purposes.

SCALE is the sole developer of edTPA, and Stanford University is the exclusive owner of edTPA. The University has a licensing agreement with the Evaluation Systems group of Pearson, to provide opera- tional support for the national administration of edTPA.

and offers online accredited teacher preparation programs across the U.S.



Georgia Professional Standards Commission Protecting Georgia's Higher Standard of Learning

### PROFESSIONAL LEARNING REFORM

Georgia requires all candidates (those from state-approved EPPs and those from out-of-state EPPs) doing student teaching in GA to attempt edTPA prior to program completion and to pass for certification.

Having these rich data and related experiences greatly informs EPP programs, candidate practice, and individualized induction support.

Georgia has implemented substantive Professional Learning Reform, which became effective July 1, 2017, shifting from Professional Learning Units (PLUs) to job-embedded, individualized professional learning.

As part of this policy, every new teacher must have an individualized professional learning plan.

<u>Georgia Professional Standards Commission</u> <u>ed</u>'L'PA data and experiences regarding candidates' strengths and greas of growth



#### Scoring Training (20+ hours)

#### Synchronous – Subject Specific

- Practice Portfolio and Interactive session with Trainer (Planning, Instruction and Assessment)
- Qualifying portfolios (2) and qualifying criteria
- Regional Scoring Option
- Scheduled Office Hours

#### During Operational Scoring

- Validity papers to monitor scoring accuracy
- Back-reading and monitoring
- Double scoring around the national-recommended passing score
- Resolution of discrepant scores and discrepant decisions around the national-recommended passing score

#### edTPA Scorers

- 50% IHE faculty and 50% P-12 Educators who:
  - 1. Are subject matter experts (NBPTS Certified Teachers); AND
  - 2. Have experience mentoring or supervising beginning teachers; AND
  - Taught in that subject in the past 5 years;
     OR

Taught methods or supervised student teachers in that field;

OR

Administer teacher preparation programs

#### Validity Studies

#### Content validity

- Development teams, Program directors, Program faculty, & Leadership team
- SPA alignment study
- Job Analysis

#### Concurrent validity

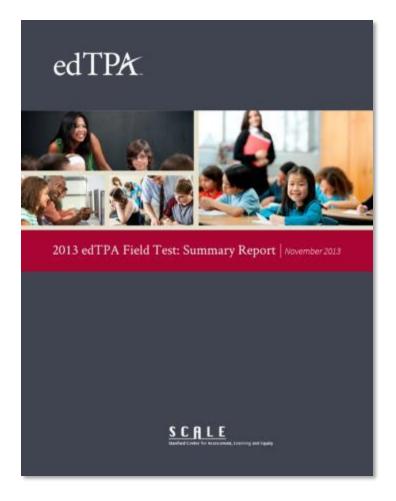
- Evaluation with other known measures (GPA, Course Grades, Clinical Supervision ratings and other standardized licensure tests ...)
- Bias and fairness review

- Construct validity
  - Factor Analysis
- Predictive Validity –
   Value Added Studies: e.g.;

Student Learning and Teacher Evaluation

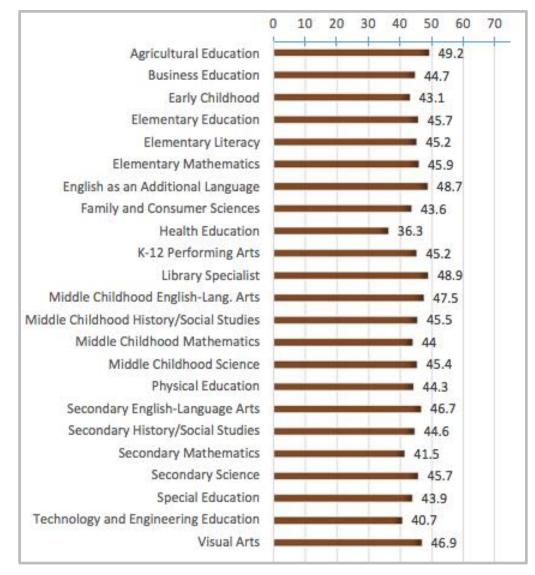
- VAT: NBPTS,PACT, INTASC Studies...
- Consequential Validity
   studies of implementation

## edTPA Summary Report



- Development
- Design
- Scoring
- Data Analysis
  - Reliability
  - Validity
- Standard Setting
- Full Technical Report reviewed by TACs in three states and nationally

## **Mean Score by Field**



## **Candidate Passing Rates**

	Candidate Passing Rates Overall Passing Rate	
Cut Score		
35	92.7%	
36	90.8%	
37	88.4%	
38	85.3%	
39	83.4%	
40	81.2%	
41	78.3%	
42	74.7%	

## **SREB States and edTPA**

No Policy	Pending Policy	Consequential	
Florida	Oklahoma	Alabama	
Kentucky	South Carolina	Arkansas	
Louisiana		Delaware	
Maryland		Georgia	
Mississippi		Tennessee	
Texas		North Carolina	
Virginia		West Virginia	

States with edTPA related policy: 18

SREB states with edTPA related policy: 7

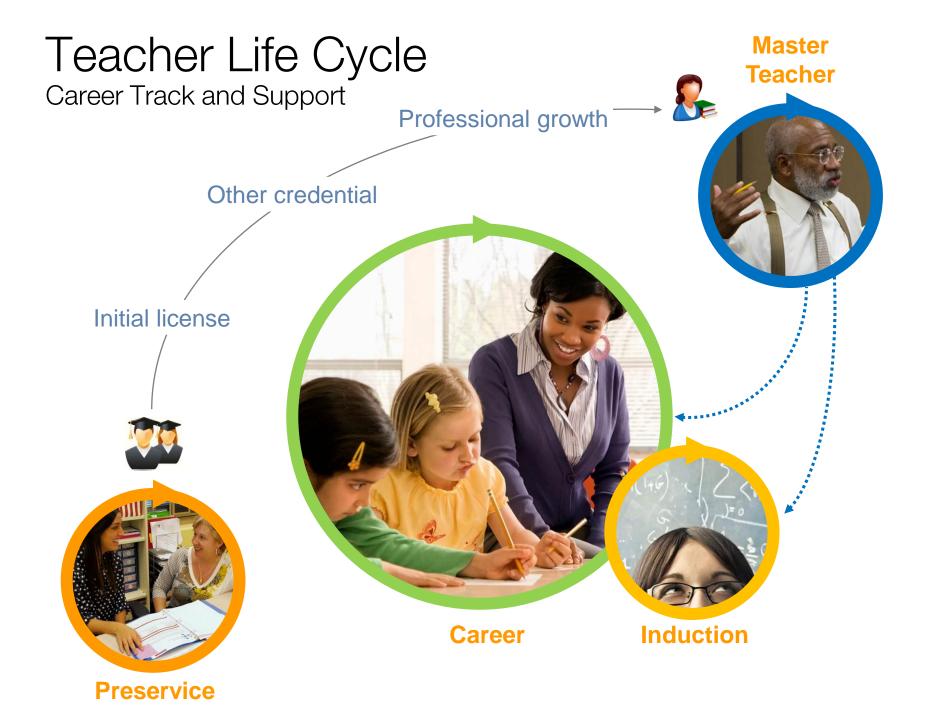
#### State-Based Passing Standards (as of the end of 2016)

Between fall 2013 and the end of 2016, the following states established or adjusted state-based passing standards as follows (for 15-rubric fields):

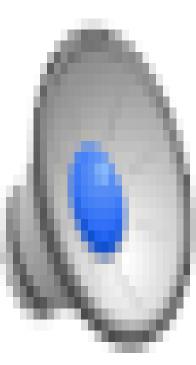
- Alabama (37)\*
- Arkansas (37)\*
- California (41)
- Delaware (38)\*
- Georgia (35)
- Illinois (35)\*
- Iowa (41)
- Minnesota (Task 1: 13, Task 2: 13, Task 3: 12)
- New York (41)
- Washington (35, excludes Student Voice)
- Wisconsin (38)

\* indicates states utilizing a methodology outside of the Briefing Book.

Note that state-based passing standards may be reevaluated and adjusted, as driven by state reviews. The passing standards cited above were in use during the 2016 calendar year, the date range which this report covers. See the <u>edTPA State Policies Overview</u> for the most up-to-date information on state policies and any updates to established state consequential score information that may have changed since 2016, including planned adjustments over time.







Stephanie Wittenbrink Washington Education Association Student Board member and former NEA Board of Directors member

 "edTPA taught me to reflect, analyze, and examine where students were at that moment so I could understand what I was doing, and how students were progressing and adjust instruction accordingly. ... More than ever, I agree with NEA's position that we need a classroom-based preservice assessment that focuses on pedagogy, not just content."

#### Effective Teachers...

- Engage students in active learning
- Create intellectually ambitious tasks
- Use a variety of teaching strategies
- Assess student learning
  - Continuously
  - Adapt teaching to student needs
- Create effective scaffolds and supports
- Provide clear standards, constant feedback, and opportunities for revising work
- Develop and effectively manage a collaborative classroom in which all students have membership.

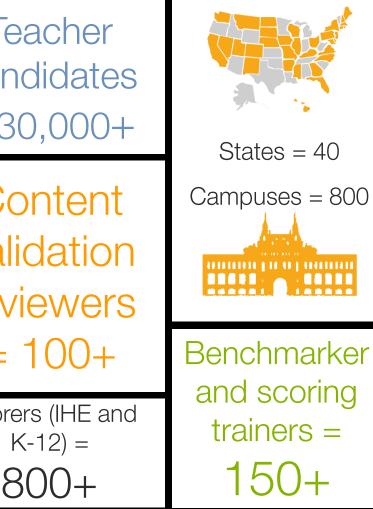


Licensure Assessment of Teaching Practice

- Common Architecture across 27 fields
- Subject Specific
- "Learning Segment" of 3-5 days embedded in clinical practice
- Plans based on context and knowledge about what students bring...
  - Academic, social emotional and language development
  - Prior academic learning, lived experiences, family, community and cultural assets
- Collection of job-related artifacts and commentaries

#### DEVELOPED BY AND FOR THE PROFESSION edTPA by the Numbers

Subject Teacher candidates specific = 30,000+design/ Content review validation teams = reviewers 120 += 100 +Bias review Scorers (IHE and members -K-12) =



TPAC Online members = 10,000+

## **SREB States and edTPA**

State	Educator Preparation Programs Participating	Total Number of Submissions
Alabama	27	1,311
Arkansas	7	336
Delaware	5	300
Georgia	63	11,866
North Carolina	35	4,170
Tennessee	39	5,698
West Virginia	11	243

## **SREB States and edTPA**

State	Policy	Consequential Date	Programs Participating	Number of Submissions
Alabama	Required	Sept. 2018	27	1,311
Arkansas	Optional	March 2016	7	336
Delaware	Optional	July 2016	5	300
Georgia	Required	Sept. 2015	63	11,866
North Carolina	Option	Sept. 2019	35	4,170
Tennessee	Required	Jan. 2019	39	5,698
West Virginia	Option	July 2017	11	243

#### APPLE(S) Criteria The National Board for Professional Teaching Standards

Administratively feasible Publicly credible Professionally acceptable egally defensible Economically affordable **S**calable