

Program Overview Preparation Resources ResultsAnalyzer™

Nancy Hahn, Ph.D.
Evaluation Systems group of Pearson
Presented at IACTE Meeting
November 21, 2014



Rv 09.14

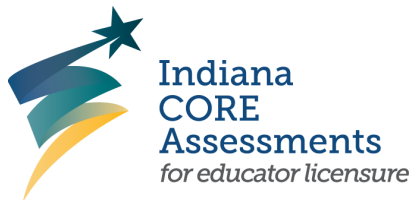
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Foundations
of Reading

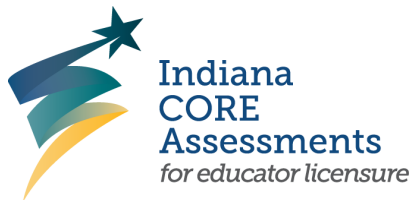
Goals for Today

- ★ Program Overview
- ★ Preparation Resources
- ★ ResultsAnalyzer™
- ★ Questions



Program Overview

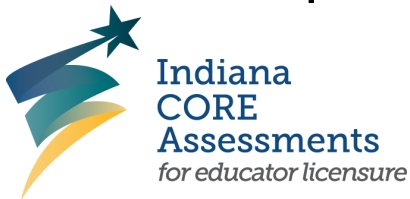
- ★ Indiana Department of Education (IDOE) selected Evaluation Systems group of Pearson to develop and administer an assessment program based on Indiana educator standards.
- ★ Entry into IN-approved Educator Preparation Programs
 - Core Academic Skills Assessment (CASA)
 - Operational: July 1, 2013
- ★ Licensure Assessments
 - Indiana CORE Developmental (Pedagogy) Area Assessments
 - Four school setting levels
 - Indiana CORE Content Area Assessments
 - Over 50 licensure areas
 - From Agriculture to World Languages
 - 55 tests became operational February 2014



Key Features

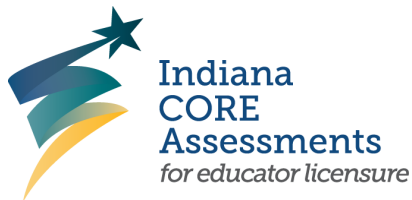
Provide tests that are:

- ★ Criterion referenced
- ★ Based on the unique needs & requirements of Indiana
- ★ Aligned with IN educational standards and practice
- ★ Reflective of knowledge and skills required for effective teaching in Indiana
- ★ Accurate and valid
- ★ Free from bias
- ★ Computer-based



Test Development Process

- ★ Project Planning
- ★ Prepare Assessment Blueprints
- ★ Develop Items
- ★ Involve Indiana Educators
- ★ Conduct Item Review Conferences
- ★ Conduct Marker Response Selection
- ★ Conduct Standard Setting
- ★ Pilot Test Items
- ★ Begin Test Administration



Field 021: English Language Arts Assessment Blueprint

Domain I—Reading Comprehension and Analysis

- 0001 Foundations of Reading (Standard 1)
- 0002 Reading Informational and Persuasive Texts (Standard 2)
- 0003 Reading Literary Texts (Standard 3)

Domain II—Components and Modes of Writing

- 0004 Components of Writing (Standard 4)
- 0005 Modes of Writing (Standard 5)

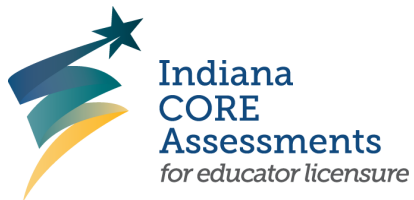
Domain III—Communication and Media Literacy

- 0006 Listening, Speaking, and Interpersonal Communication (Standard 6)
- 0007 Visual Literacy and Media Presentation (Standard 7)

Domain IV—English Language Arts Instruction and Assessment

- 0008 English Language Arts Instruction and Assessment (Standard 8)

Domain	Objectives	Standards	Approximate Test Weight
I. Reading Comprehension and Analysis	0001–0003	1–3	45%
II. Components and Modes of Writing	0004–0005	4–5	30%
III. Communication and Media Literacy	0006–0007	6–7	15%
IV. English Language Arts Instruction and Assessment	0008	8	10%



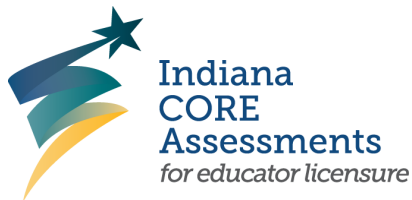
Standard 1: Foundations of Reading

English language arts teachers have a broad and comprehensive understanding of emergent literacy and word-identification skills, fluency, vocabulary development, and reading comprehension, including:

- 1.1** oral language development and the development of phonological and phonemic awareness
- 1.2** the development of concepts of print, letter knowledge, and letter-sound correspondence
- 1.3** the development of phonics and other word-identification skills
- 1.4** the development of fluency
- 1.5** word structures and contexts, the denotative and connotative meanings of words, word roots, and words that are derivatives or borrowings
- 1.6** the historical, social, cultural, regional, and technological influences that have helped shape words and phrases in the English language
- 1.7** factors that influence vocabulary development and reading comprehension, such as wide reading and reading rate
- 1.8** comprehension strategies to use before, during, and after reading, such as previewing, predicting, and using think-alouds and graphic organizers
- 1.9** comprehension strategies for reading across the curriculum, such as using metaphors and analogies to compare and contrast concepts in texts from multiple subject areas

Preparation Resources

- ★ Program website
www.in.nesinc.com
- ★ Candidate Resources
- ★ Faculty Resources





Register

Learn more about the online registration process.

Important Announcements

- Oct 20** Live chat now available. [Learn more.](#)
- Oct 16** Testing time increasing for Middle School Mathematics, Mathematics, and Science—Physics. [Read more.](#)
- Jul 2** Registration opens for [Computer Education](#) on Sept. 4, 2014.

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Quick links to program essentials to start you on your way:

- [What tests do I need to take?](#)
- [Test dates and sites](#)
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Preparation Materials

Study materials are available for every test; practice tests are available for some fields.



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CASA Examinees

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Review sample questions and general test information.


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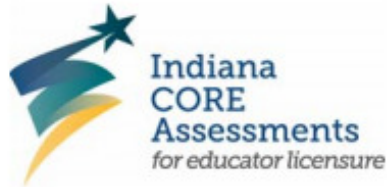
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Learn more about test scores and score reporting.

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Mapping Assessments to Courses



Assessment Blueprint Worksheet Test: Early Childhood Education

Name and Date: Joe Smith 02/16/2014

Notes:

			Multiple-Choice Questions (approx. test weight in %)	Constructed-Response Assignments (if applicable)	Developmental Psychology	Learners with Special Needs	Methods of Assessment	Teaching Young Readers		
Domain: Child Development, Learning, and the Learning Environment										
Objective	0001	Child Development and Learning (Standard 1)			✓					
	0002	Learning Environment (Standard 5)			✓					
Domain: Developmentally Appropriate Methodology and Assessment			50%							
Objective	0003	Observation, Documentation, and Assessment (Standard 3)					✓			
	0004	Developmentally Appropriate Methodology for Early Education (Standard 4).			✓	✓		✓		

Enter your name and the date, and list the relevant courses you have taken as column headings.

Mark boxes to indicate content covered by one or more courses.

Leave boxes blank to indicate content not covered.

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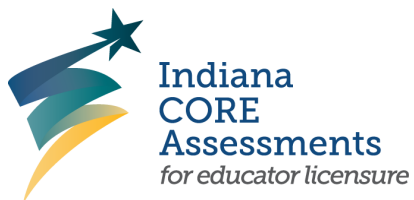
Test Preparation Video

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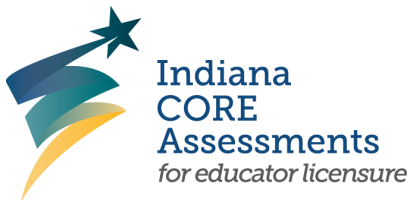
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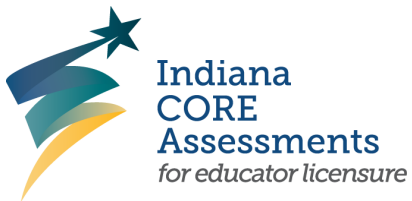
Available Practice Tests

- ★ Core Academic Skills Assessment (three subtests)
- ★ Elementary Education
- ★ Secondary Education
- ★ Elementary Education Generalist (four subtests)
- ★ English Learners
- ★ English Language Arts
- ★ Exceptional Needs: Mild Intervention
- ★ Fine Arts – Music
- ★ Fine Arts – Visual Arts
- ★ Mathematics
- ★ School Administrator – Building Level
- ★ Science – Chemistry
- ★ Science – Life Science
- ★ Social Studies – Historical Perspectives



Practice Tests in Development

- ★ Elementary Education Generalist (four subtests)
- ★ Middle School Mathematics
- ★ School Counselor
- ★ Social Studies – Government & Citizenship



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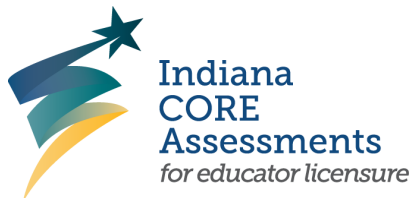
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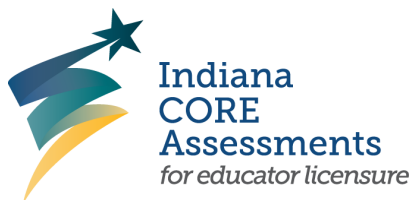
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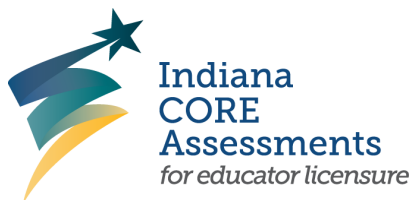
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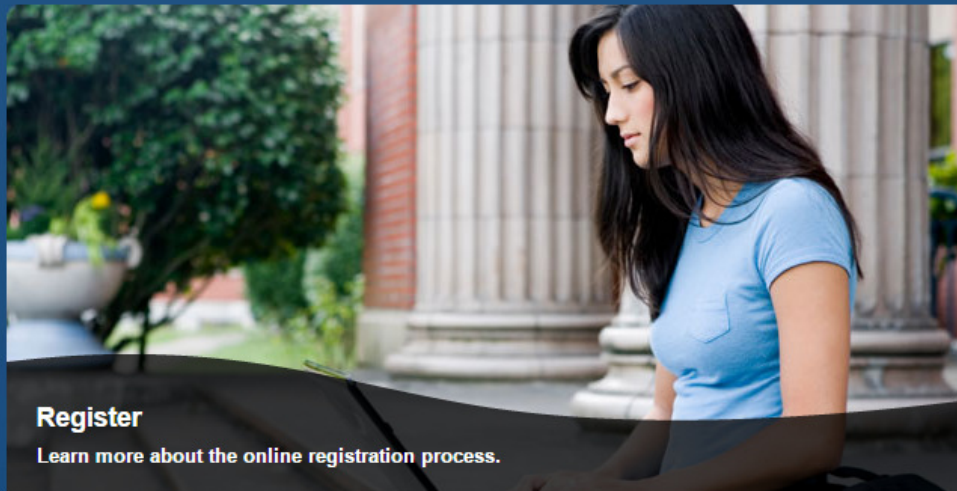
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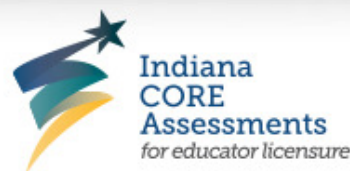
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Faculty Guide

The faculty guide for the Indiana CORE Assessments for Educator Licensure program includes:



Understanding Assessment Content

Read about the assessment development process, map assessment blueprints to your curriculum, and review alignment studies.



Helping Candidates Prepare

Review preparation strategies and assess candidates' coursework.



Interpreting Candidate Test Results

Understand candidate results.

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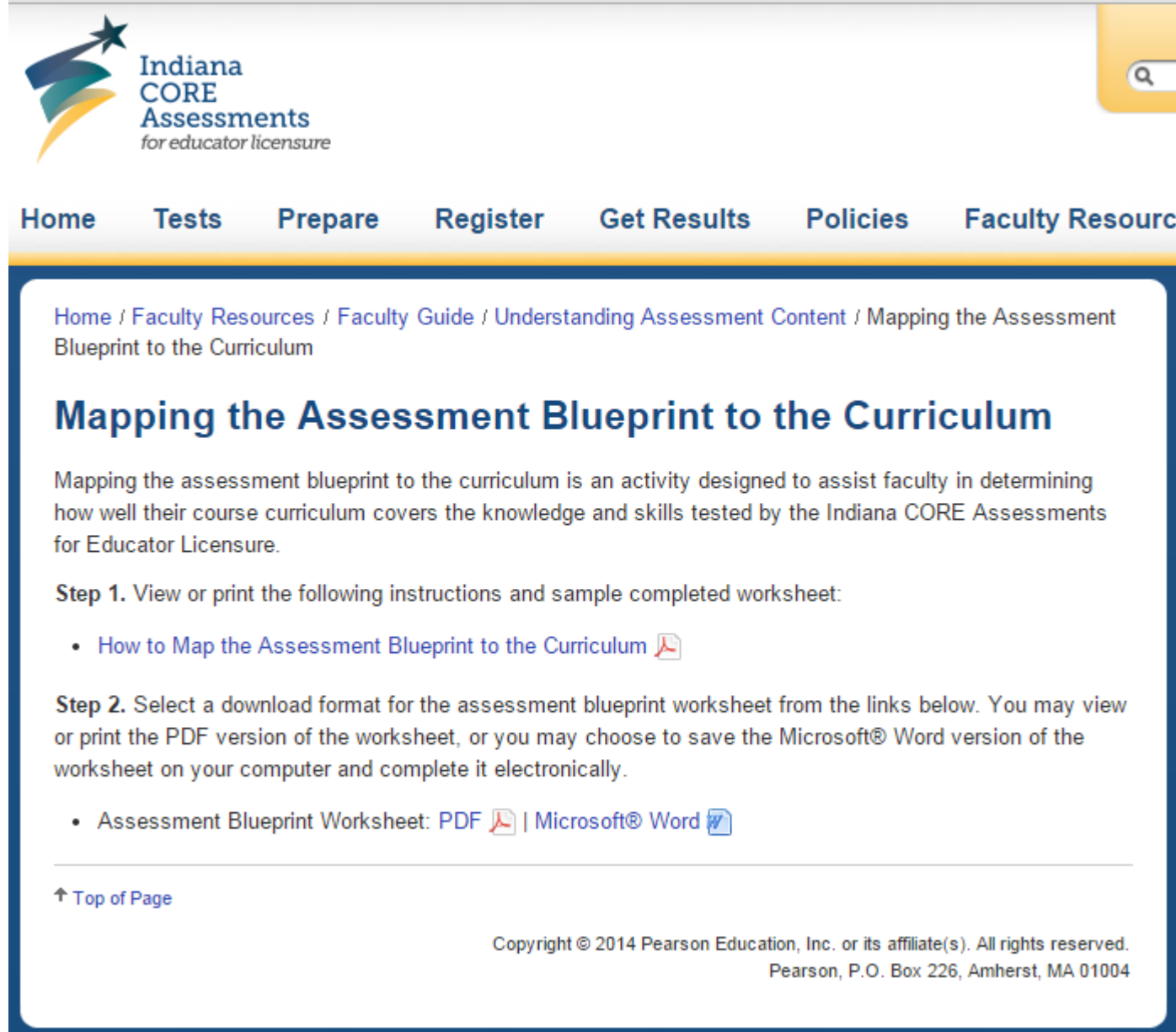
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Mapping Assessments to Curriculum



The screenshot shows the Indiana CORE Assessments website. The header includes the logo and navigation links: Home, Tests, Prepare, Register, Get Results, Policies, and Faculty Resources. The breadcrumb trail reads: Home / Faculty Resources / Faculty Guide / Understanding Assessment Content / Mapping the Assessment Blueprint to the Curriculum. The main heading is 'Mapping the Assessment Blueprint to the Curriculum'. The text explains that mapping the assessment blueprint to the curriculum is an activity designed to assist faculty in determining how well their course curriculum covers the knowledge and skills tested by the Indiana CORE Assessments for Educator Licensure. It provides two steps: Step 1, 'View or print the following instructions and sample completed worksheet:', with a link to 'How to Map the Assessment Blueprint to the Curriculum' (PDF icon); and Step 2, 'Select a download format for the assessment blueprint worksheet from the links below. You may view or print the PDF version of the worksheet, or you may choose to save the Microsoft® Word version of the worksheet on your computer and complete it electronically.', with a link to 'Assessment Blueprint Worksheet: PDF' (PDF icon) and 'Microsoft® Word' (Word icon). A 'Top of Page' link is at the bottom left. The footer contains copyright information: Copyright © 2014 Pearson Education, Inc. or its affiliate(s). All rights reserved. Pearson, P.O. Box 226, Amherst, MA 01004.

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Mapping the Assessment Blueprint to the Curriculum

Mapping the assessment blueprint to the curriculum is an activity designed to assist faculty in determining how well their course curriculum covers the knowledge and skills tested by the Indiana CORE Assessments for Educator Licensure.

Step 1. View or print the following instructions and sample completed worksheet:

- [How to Map the Assessment Blueprint to the Curriculum](#) 

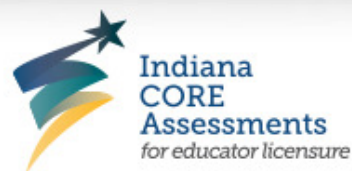
Step 2. Select a download format for the assessment blueprint worksheet from the links below. You may view or print the PDF version of the worksheet, or you may choose to save the Microsoft® Word version of the worksheet on your computer and complete it electronically.


- Assessment Blueprint Worksheet: [PDF](#)  | [Microsoft® Word](#) 

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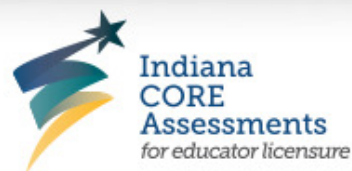
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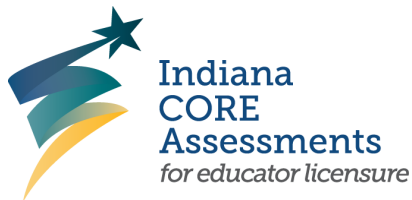
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ResultsAnalyzer™

- ★ Customize reports based on current data
- ★ View, download, and print reports
- ★ Access multiple years of test and registration data
- ★ Inform program evaluation
- ★ Target support for teacher candidates
- ★ Support institutional research
- ★ Facilitate reporting for state & national accreditation
- ★ Examinee level data
- ★ Test level data



Test Summary Report

- ★ Compare institution's mean test performance to statewide performance
- ★ Consider which assessments indicate areas of relative strength & weakness
- ★ Consider performance by demographic groups

Domain Summary Report

- ★ Compare institution's mean domain performance to statewide performance
- ★ Consider which domains indicate areas of relative strength & weakness

Objective Summary Reports

- ★ Compare institution's objective (standard) performance to statewide performance on the objective (standard)
- ★ Consider which objectives (standards) indicate areas of relative strength & weakness

Pass Rate Analysis

- ★ Monitor pass rates by program year
- ★ Provides ability to consider impact of changes in curriculum
- ★ Available in chart or table layout

