

# Oregon Higher Education and Workforce Development Committee: GED® Testing Program Overview

GED Testing Service Tuesday, May 30<sup>th</sup>

### **Objectives**

- Brief History of the GED<sup>®</sup> Test
- Review the "Why" Behind the New GED® Test
- Oregon & National GED® Testing Program Data
- American Council on Education Credit Recommendations
- GEDWorks™



## A Brief History of the GED® Test



#### Mistorical Timeline

1942 1945 1947 First test NYS tests Veterans developed **Testing** civilians Service established 1963 1973 1959 Growth in California Veterans civilian Testing becomes Service testing final state to adopt becomes GED® test **GED Testing** Service



### **A History of the GED® Test**

- First series 1942-1977
- Second series 1978-1987
- Third series 1988-2001
- Fourth series 2002-2013
- Fifth series 2014-present



### A History of the GED® Test

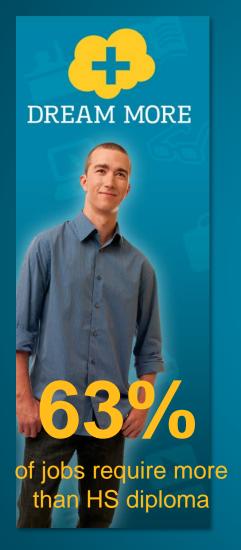
- 18 million test passers since inception
- Notable grads include a U.S. Surgeon General, state governors, members of Congress, state legislators, business leaders, and millions of other individuals who are our neighbors, co-workers, family members, and friends



## Review the "Why" Behind a New GED® test



#### A new GED® test in 2014: Why?



- Changes occurring in the landscape of education and the workforce require a new kind of GED<sup>®</sup> test
  - GED® grads not set-up for success in today's world of postsecondary ed
  - Fewer and fewer low-skill jobs available
  - Students don't have skills jobs require



### A new GED® test in 2014: Why?

- Approximately 60% of community college students require remediation
- 75% of jobs will require more than just a high school credential by 2024
- Middle-skills jobs go unfilled with more jobs available than qualified applicants



#### Oregon Specific Data

- By 2024, 76% of job openings in Oregon will require more than a high school credential
- 46% of these jobs will be classified as middle-skills jobs.
- 40-40-20



#### A Program...Not just a test

#### **Prepare**

Nationally accessible preparation programs

#### **Perform**

**Next generation exam** 

#### **Progress**

Support for post-test transitions

- MyGED™ portal
- Publisher alignment
- GED Ready™ with enhanced score report
- GED Marketplace™
- GED Analytics™
- GED Manager

- 2014 GED® test
  - Aligned with CCR for Adult Education
  - Score report aligned with publisher products
  - Same-day scoring
  - MyGED™ portal
  - GED Analytics™
- GED Manager

- Enhanced score report
- GED Analytics™
- Credentialing with Smart Transcript
- MyGED™ portal
- PathSource
- GED Manager



## The GED® Test: Content Overview



#### The GED® test aligned to leading standards

#### College and Career Readiness Standards for Adult Education

Susan Pimentel 2013



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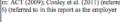
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Write arguments to support claims in an analysis of substantive topics or texts. using valid reasoning and relevant and sufficient evidence.

Introduce precise claim(s), distinguish the claim(s) from alternate or opposing claims, and





#### What the GED® Test Measures

- Measures both High School Equivalency and College and Career Readiness (CCR)
- Measures essential higher-order thinking and reasoning skills needed for success in jobs and career and college training programs
- Ensures that passers demonstrate the knowledge and skills on par with high school grads
- Standardized and normed on a national sample of high school grads from the class of 2013



## A New Paradigm: Key Shifts

Critical Thinking Skills: All content areas Problem-solving Skills: All content areas Close Reading Skills: All content areas Evidence-based Writing Skills: RLA & Science



## Purposes of the GED® test

- To provide results leading to the award of a high school equivalency credential
- To provide evidence of readiness to enter workforce training programs, jobs, or postsecondary education
- 3. To provide actionable information about a candidate's academic strengths and weaknesses



### **Subject Areas**

- Mathematical Reasoning: 115 minutes
- Reasoning Through Language Arts (RLA):
   150 minutes
- Science: 90 minutes
- Social Studies: 70 minutes



## **New Item Types**

Multiple-choice

Fill-in-the-blank

Drag-and-drop

Hot-spot

Drop-down

Short-answer (2 on Science test)

Extended-response (1 each on RLA)



#### New score scale

- Scores range from 100 to 200 on each of the four content modules
- Test-takers must score a minimum of 145 on each subject area to pass
- Three performance levels:
  - High School Equivalency: 145-164
  - GED® College Ready: 165-174
  - GED® College Ready + Credit: 175-200
- Standardized and normed on a national sample of high school grads from the class of 2013



### Computer-based assessment

- GED® test is delivered on computer
- A paper based test is available as an accommodation
- Test-takers receive their scores within 2-3 hours of testing



#### What computer skills are necessary?



- Mouse skills
- Basic keyboarding skills
- Use of tools embedded in testing software

Test-takers can practice these skills on the GEDTS computer skills tutorial, available on our web site 24/7



## Oregon GED® Testing Program Results



#### Oregon Test-taker Data – 2014-Current

Number of GED® test-takers

- Test-takers: 20,340 (709,396 nationally)
- Completers: 14,091 (475,916 nationally)
- Passers: 12,814 (396,435 nationally)
- Pass rate: 91% (83% nationally)
- Oregon is tied with 2 other states for the 8<sup>th</sup> highest pass rate in the country



### **Oregon Test-taker Data**

Pass Rates by Subject Area – 2014-Current

- Math: 90% (82% nationally)
- RLA: 94% (89% nationally)
- Science: 96% (91% nationally)
- Social Studies: 94% (89% nationally)



### **Oregon Test-taker Data**

Test-takers reaching **CCR** Levels – 2014-Current

- Math: 12% (9% nationally)
- RLA: 21% (14% nationally)
- Science: 21% (13% nationally)
- Social Studies: 26% (17% nationally)



## American Council on Education (ACE)

College Credit Recommendation Service (CREDIT®)



## **CREDIT®: A Brief History**





- CREDIT® Established in 1974
- 700 Organizations
- 33,000 Courses and Exams



#### CREDIT® Exam Reviews: Selected Examples

- College Board's Advanced Placement<sup>®</sup> Tests
  - 35 different exams, including AP Calculus, AP Computer Science, AP English Language and Composition, AP Physics, etc.
- College Board's College-Level Examination Program (CLEP®)
  - 40 different exams, including Spanish language, Trigonometry, Intro to Macroeconomics, etc.
- ACT's National Career Readiness Certificate
  - (3 WorkKeys® exams)
- Prometric's DSST Credit by Exam Program
  - 54 different exams, including Astronomy, Business Law, Principles of Statistics
- Microsoft
  - 44 different exams, including Administering Office 365, Microsoft Certified Technology
     Specialist, Implementing Desktop Application Environments, etc.



#### **ACE CREDIT® Review**

- Two-phased review in 2014 and 2015
- Independent examination of the content and underlying psychometrics of the test
- Resulted in recommendations that are reflected in two upper performance levels



## **College Ready Passing Levels**

- GED® College Ready new score level (165 or higher per subject area) for ACE CREDIT®
   Recommendation (students can bypass dev. ed. and placement exams)
- GED® College Ready + Credit new score level
   (175 or higher per subject area) where students
   may be eligible for up to 10 college credit hours
  - (3 Math, 3 Social Studies, 3 Science, 1 English/Humanities)



# Some of the Institutions Currently Adopting the GED® Credit Recommendations

- Clackamas Community College
- Linn-Benton Community College
- Oregon Coast Community College
- Umpqua Community College
- Colorado Community College System
- Georgia Technical College System
- Virginia Community College System
- Southern New Hampshire University
- Community College of Rhode Island
- Kent State University
- Miami Dade College (Florida)
- Community Colleges in Kansas and Washington



#### **Research Highlights**

- Results are still emerging, since it has only been three years since the first 2014 GED<sup>®</sup> candidates earned their credentials
- Data matches in 2015 and 2016 with National Student Clearinghouse indicate
  - More than 35% of GED® graduates enroll in PSE within 1 year of credentialing
  - Within 2 years, the progression rate increases to 41%
  - 93% maintain their enrollment 2 years after enrolling
  - Of those who leave PSE, 80% do so because they have earned some type of credential
  - Results based on random samples of 10,000 graduates in 2014 and 27,000 graduates in 2015



## **GEDWorks**<sup>TM</sup>



#### What is GEDWorks<sup>TM</sup>



- GEDWorks<sup>™</sup> is a program designed for employers to sponsor the GED<sup>®</sup> test for their employees. No cost for employees.
- Help frontline workers gain a valuable credential
- All-inclusive program gives the student all the tools they need to pass the test
- Available nationally



## **Founding Employers**

- Walmart
- Taco Bell
- KFC
- Pizza Hut
- Southeastern Grocers (SEG): Bi-Lo, Winn-Dixie, Harveys
- More national employers coming soon



## Thank you very much!

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