

# CASAS Field Testing What's in it For You?

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#### **Introductions**

- Tell us about yourself
  - Name
  - Agency or Organization
  - State





# THROUGH ATTENDING THIS WORKSHOP YOU WILL:

- Learn about CASAS Newly Approved Assessments
- Gain an understanding and learn benefits of involvement in CASAS test development through:
  - Field Testing and
  - Participation in CASAS assessment research studies.
- Discover how to get started and be a part of these important initiatives that affect your program and students.



### **CASAS NRS-approved Assessments for ABE**



- NRS-approved through 2025
  - Reading GOALS (900 series)
- NRS-approved through 2022
  - Math GOALS (900 series)



### **Next Steps for GOALS**

- Reading GOALS for ESL –
   OCTAE has requested additional data
- Math GOALS OCTAE has requested additional data
- Listening GOALS in development







## WIOA Title I/EFLs, CASAS scores, and GLEs



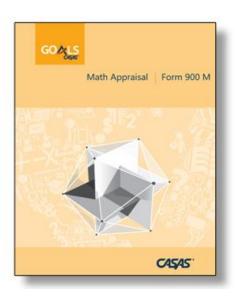
Grade Level Equivalents (GLEs) for CASAS Reading GOALS Score Ranges

	Educational Functioning Levels	Reading GOALS Scale Score Ranges	Grade Level
1	Beginning ABE Literacy	193 and below	1
		194 - 203	2
2	Beginning Basic Education	204 - 210	3
		211 - 216	4
3	Low Intermediate Basic Education	217 – 222	5
		223 – 227	6
4	High Intermediate Basic Education	228 – 232	7
		233 – 238	8
5	Low Adult Secondary Education	239 – 243	9
		244 – 248	10
6	High Adult Secondary Education	249 – 253	11
		254 and above	12

Math GLEs also available on CASAS website



## Math GOLLS Series









### **Math GOALS Series**

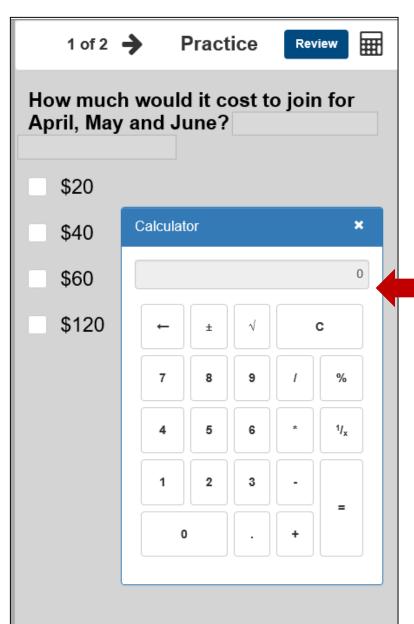


CASAS Level	Form Number	Number of Test Items	Timing
A/B	913 914	40	60 min.
C/D	917 918	38	75 min.

- Math GOALS Locator: 104M (10 questions)
- Aligned to the CCCR Standards for Adult Education and CASAS Competencies
  - Shift to increased focus on measuring mathematical concepts
- Formulae are provided so focus is on math concepts and skills, not memorization.
- Basic calculators are provided on screen (eTests) or by the site location for paper testing.

### On-screen calculator

Midtown Gym costs \$40 per month to join but is having a half-price special for August.





Calculator opens!

It can be moved to any position on the screen. It includes basic functions.



## Transitioning Continuing Students to GOALS



- Continuing students transitioning from Life and Work Reading and Life Skills Math to Reading and Math GOALS must take a pretest in the new GOALS series.
  - Pre- and post-test results must always be in the same test series.
  - Recommend giving the Reading GOALS Locator (104R)
- The same CASAS testing procedures and reports apply for Reading and Math GOALS.
- Agencies may create their own testing sessions for ABE or contact CASAS Tech Support for assistance with adding new templates for GOALS test sessions (800-255-1036, ext. 2).
- Test timing: an average of 2.5 – 3 hours to test in two modalities at Intake



### **NEW - Sample Items in CASAS eTests Format and HTML Enhancements**

Home > Product Overviews > Curriculum Management & Instruction > Sample Test Items

- Students and teachers can have direct access to the new CASAS eTests Sampler
- New HTML version with
  - clearer images
  - + and buttons to easily enlarge prompt (e.g., reading passage) and question/answer options
  - new test navigation features in GOALS series

CASAS eTests Sampler
Reading GOALS
Math GOALS
Life and Work Reading
Life and Work Listening

### WHY CASAS FIELD TESTS



- To conduct ongoing research and evaluation
- To collect demographics on students to ensure that the population used in test development is representative of the broad demographic of adult learners in the US.
- A program's participation provides valuable data helping include the broadest demographic possible in the research.



### WHY CASAS FIELD TESTS (CONT.)

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- To collect demographics on students to ensure that the population used in test development is representative of the broad demographic of adult learners in the US.
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### Why would I want to Field-Test?







### BENEFITS FOR STUDENTS

- Items and tests are relevant to adult competency
- Field-testing
  - Helps build students' test-taking confidence
  - Diminishes test anxiety
  - Provides opportunity for students to see how they perform on brand new tests aligned with the College and Career Readiness Standards and the NRS Educational Functioning Level Descriptors

### BENEFITS FOR TEACHERS



- Pilot eTests Online
- Contributes to the creation of valid and reliable tests for future use throughout the country
- Gives an opportunity to look at new assessments
- Allows teachers to see how their current instruction is reflected in student achievement
- Provides opportunities for informal evaluation of students' work
- Allows participation in a national study
- Contributes to the creation of valid and reliable tests for future use throughout the country

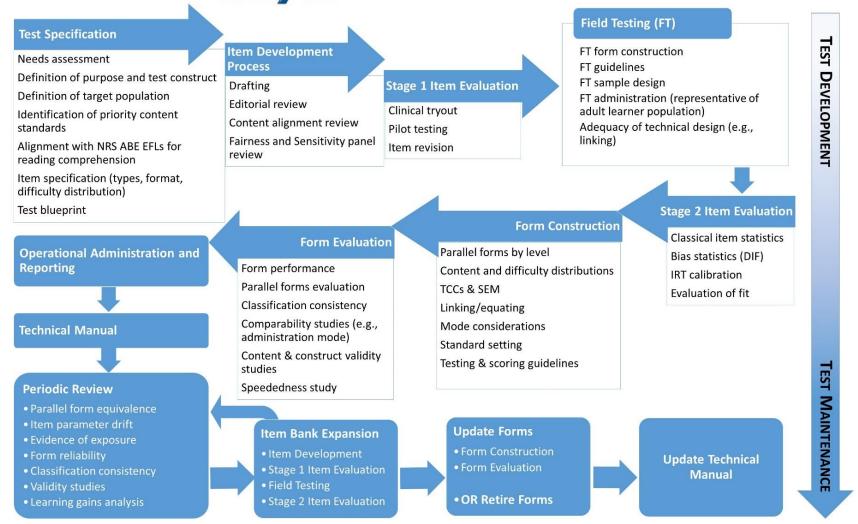


# REFLECTIONS FROM THE FIELD





### **C4545** Assessment Life Cycle



### CASAS FIELD TESTING OPPORTUNITIES



 CASAS Listening Final Forms Studies for English Language Learners



# CASAS Current Field-Testing Opportunities



- Field test the new CASAS Listening Final Forms
  - The GOALS series is designed to measure college and career readiness.
  - Aligned with the English Language Proficiency Standards (ELPS) for Adult Education
  - https://lincs.ed.gov/publications/pdf/elp-standards-adulted.pdf
  - Also aligned with the recently published NRS Descriptors for ELLs.
  - https://www.casas.org/docs/default-source/trainingmaterials/nrs-new-esl-effl-(educational-functioning-level)descriptors.pdf

#### **New Listening Item Types**



### **New Listening Series Item Types**

Item Type	CCRS	ELPS	Levels	Repeat Level
Photo	1	2	Α	A
Next Line	1	2	A,B,C	A & B
Comprehension Questions				
• Main idea	2	1	A,B,C	A & B
• Detail	2	1	A,B,C	A & B
• Inference	1	2	С	No repeat
Comprehension Questions				
<ul> <li>Author's POV/ Evaluate</li> </ul>	3	6	B,C	
evidence			,	

### **Listening Final Forms Studies**



- Field test dates: Now through August 2019
- Target population: Adult learners in ESL/ELL programs and ABE students whose first language is not English
- Test delivery modes: eTests and paper/pencil
- Methodology: Students will be administered three tests involving two studies.
- Gift Card: Students will receive a Target gift card in the amount of \$5 per test completed
- Technology requirements: Agencies must have computers or Chromebooks with working audio and provide students with individual headphones for field testing.

### **Listening Final Forms Studies**



### Methodology:

- Appraisal + CBT-PBT Comparison (3 tests): Students take an appraisal followed by a level test and then the exact same test form on paper
- Appraisal + Parallel Forms (3 tests): Students take an appraisal followed by parallel forms

#### Time commitment:

- 10-15 minutes for collecting demographics
- Up to 30 minutes for the Appraisal
- Approx. 60 minutes for each Level test (paper or eTests)
- More than one test may be completed on the same day; a short break is recommended. The second test may also be administered within a week's time of the first test.



# **Assessment and Research- High School Equivalency Studies**

- CASAS is collaborating with GED Testing Service and ETS HiSET on research studies.
- Purpose
  - Provide adult education programs with information to determine student readiness to take the HiSET and GED reading and math sections based on CASAS test scores.
- Benefit
  - Cut scores will be established on CASAS Reading and Math GOALS tests that will indicate student readiness to take the corresponding HiSET and GED sections.
- States and local programs interested in being a part of these studies should contact Nicole Jordan njordan@casas.org or Karen Burger kburger@casas.org

## **Current and Upcoming Research Studies**



- Additional data collection for Math GOALS
- Ongoing studies for Reading GOALS for ESL
- HiSET/CASAS Comparison Study (Level C/D Students)
- GED/CASAS Comparison Study (Level C/D Students)

To participate in CASAS field testing and research studies, send an email to: <a href="mailto:fieldtesting@casas.org">fieldtesting@casas.org</a>

#### Or contact:

- Karen Burger (<u>kburger@casas.org</u>)
- Kay Hartley (<u>khartley@casas.org</u>)



### I CAN'T WAIT! HOW DO I GET STARTED?

- Communicate with teachers/administrators at your program.
- Gather information about program numbers.
- Ask your students about their interest.
- Contact Karen Burger or Kay Hartley and they will get you set-up to start field testing.
- Sign-up now!

### **Questions?**





### We hope you'll consider these opportunities and join the field testing team!

- Contact:
  - Karen Burger: <a href="mailto:kburger@casas.org">kburger@casas.org</a> / 800.255.1036 ext. 177

Kay Hartley: <a href="mailto:khartley@casas.org">khartley@casas.org</a> / 707.290.3529



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**CASASAssessment** 





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