Overview
of the
Assessment
Technical
Assistance
Paper

Section I of this Technical
Assistance Paper introduces the
state context for assessment of Adult
General Education students, with an
overview of the need for and
purposes of the state assessment
policy.

Section II defines the types of students to be assessed, describes the assessments approved by the State of Florida Board of Education, addresses training requirements for each assessment, and establishes test security requirements.

Section III explains the procedures for administering and reporting results of each assessment approved by the State of Florida for use in Adult General Education Programs.

TECHNICAL ASSISTANCE PAPER ASSESSMENT POLICIES AND PROCEDURES ADULT GENERAL EDUCATION PROGRAMS DIVISION OF COMMUNITY COLLEGES AND WORKFORCE EDUCATION FLORIDA DEPARTMENT OF EDUCATION

SECTI	ION	CONTENT	PAGE
I.		INTRODUCTION AND STATE CONTEXT	4
	Α.	Requirements for Assessment Policy	4
		State of Florida Requirements	4
		 National Reporting System (NRS) Requirements 	4
		State Board of Education Administrative Rule Requirements	4
	В.	Purposes and Uses of Assessments	6
		Use of Standardized Assessments	6
		Standardized Assessments: Validity and Reliability	6
		Use of Informal Assessments	6
	C.	Summary and Overview of Assessment Policy	7
	D.	Resources for Information and Assistance	7
II.		GENERAL REQUIREMENTS	8
	Α.	Students to be Assessed	8
		Definition of Students by Program	8
	В.	Assessments Approved for Florida Adult Education Programs Linked to	11
		NRS Reports	
		• Table 1: Description of Assessments	13
	C.	Training Requirements of Approved Assessments	14
		• Table 2: Description of Training Requirements	14
	D.	Accommodations for Students with Disabilities or Other Special Needs	15
		 Procedures to Identify Learners with Disabilities 	15
		 Procedures to Administer Assessments to Learners with 	
		Disabilities	15
		Documentation on Learners with Disabilities	16
		Alternative Assessments for Learners with Disabilities	16
		Additional Reference Information on Accommodations for Students with Disabilities on Other Special Needs	16
	TC.	Students with Disabilities or Other Special Needs	177
	E.	Implementation of National Reporting System for Adult Education Reporting Procedures for Distance Education	17
TTT		GUIDELINES ON PERMITTED ASSESSMENTS	17
III.			17
	A.	Use of Test Administration Manuals	18
	В.	Basic English Skills Test (BEST)	18
		BEST Plus Assessment: Computer-Adaptive and Print-Based Variable 2	19
		Versions	

	BEST Plus Pre-Test and Post-Test Administration	19
	Training Requirements for Test Administrators	20
	BEST and BEST Plus Contact Information	20
C.	Comprehensive Adult Student Assessment System (CASAS)	21
	Table 3: Description of ESOL Courses with Required Use of	22
	CASAS	
	Table 4: Description of ESOL Courses with Optional Use of	22
	CASAS	
	Alternate Forms of CASAS Tests	23
	Appraisal Assessments	23
	• Chart 1: CASAS Intake Process	24
	Times for Pre-testing and Post-testing	25
	• Training Requirements for CASAS Test Administrators	26
	 Placement in NRS Educational Functioning Levels and 	26
	Advancement to Next Levels	26
	Contact Information for CASAS	26
D.	Tests of Adult Basic Education (TABE)	27
	Norming Information	27
	TABE Survey Versus Complete Battery	28
	Locator Test	28
	Times for Pre-testing and Post-testing	28
	Scoring and Alignment with NRS	29
	• Table 5: Description of Course Levels, LCPs and TABE Levels	29
	to Reading, Mathematics and Language Scores	
	Standard Error of Measure (SEM)	29
	• Chart 2: TABE 9 & 10 Content Ranges	29
	Training Requirements for TABE Test Administrators	30
	Contact Information for TABE	30
Е.	Quality Control Procedures	30
	Times to Record Testing Data in Program Database	31
	Program Assessment Procedures Manual	31
	Maintenance of Test Security	31
	REFERENCES	32
	APPENDICES	
	A. State Board of Education Administrative Rule 6A-6.014, FAC	33
	General Requirements for Adult General Education	
	B. State Board of Education Administrative Rule 6A-10.042, FAC	35
	Maintenance of Test Security	
	C. Implementation of National Reporting System for Adult Education	36
	Reporting Procedures for Distance Education	

SECTION I – INTRODUCTION AND STATE CONTEXT

The purpose of this technical assistance paper is to provide guidance to adult education programs in the implementation of state and federal assessment policies regarding the assessment of adult learners.

A. Requirements for Assessment Policy

State of Florida Requirements

The State of Florida Board of Education Administrative Rules and the U. S. Department of Education National Reporting System (NRS) require all adult education programs that receive federal and state funds to put in place the following practices at their agencies.

- Use NRS-approved assessments that are standardized, valid, reliable, and have parallel forms for pre- and post-testing to determine both initial placement and subsequent educational gains of students in courses with outcomes that are reported to the NRS.
- Implement test procedures and practices that comply with standardized assessment and data reporting policies established by the state, in order to ensure that the NRS data collected and reported to the state is accurate.

National Reporting System (NRS) Requirements

The NRS is the accountability system for the federally funded, state-administered adult education program. It addresses the accountability requirements of the Adult Education and Family Literacy Act, Title II of the Workforce Investment Act (WIA—P.L.105–220). The information collected through the NRS assists in assessing program effectiveness to help improve adult education programs, and meets the accountability requirements of the federally funded adult education program defined by Title II of the Workforce Investment Act. The US Department of Education uses information from the NRS to meet accountability requirements and to justify federal investment in adult education programs. Additional information about the NRS can be found via the Internet at: http://www.nrsweb.org.

State Board of Education Administrative Rule Requirements

Florida State Board of Education Administrative Rule **6A-6.014 General Requirements for Adult General Education Program** provides the specific authority for this technical assistance paper. The entire text of the rule may be found in appendix A of this paper, or via the Internet, at https://www.flrules.org/gateway/readFile.asp?sid=0&tid=4611397&type=1&file=6A-6.014.doc

The rule states:

6A-6.014 General Requirements for Adult General Education Program

- (4) Academic skills tests for adults.
- (a) The following tests, English language versions only, are approved to be used for placement of a student enrolled in the adult general education program and shall be used according to standards established for test administration and interpretation set forth in Standards for Educational and Psychological Testing (APA, AERA, NCME, 1992) and with appropriate accommodations for students with disabilities as specified in Section 1004.02(7), Florida Statutes.
 - 1. Tests of Adult Basic Education (TABE), Complete Battery or Survey Form, Forms 9 & 10

(all active assessments as of the date of adoption of this rule); [*]

- 2. Comprehensive Adult Student Assessment System (CASAS) (all active assessments as of the date of adoption of this rule).
- (b) When testing students enrolling in Adult ESOL or English Literacy for Career and Technical Education (ELCATE) whose first language is not English, one of the following tests must be used:
- 1. Comprehensive Adult Student Assessment System (CASAS), Reading and Listening (all active assessments as of the date of adoption of this rule);
- 2. Basic English Skills Test (BEST) Plus (all active assessments as of the date of adoption of this rule); or
- 3. Basic English Skills Test (BEST)[**] (all active assessments as of the date of adoption of this rule):
- 4. Comprehensive Adult Student Assessment System (CASAS) Employability Competency System Reading Skills for English Literacy for Career and Technical Education (ELCATE) students.
- (c) If an adult student has a documented disability and the instruments in paragraph (4)(a) of this rule, with accommodations are not an accurate measure of the student's ability, one of the following tests shall be used for placement in an adult general education program:
 - 1. Brigance Employability Skills (all active assessments as of the date of adoption of this rule);
 - 2. Brigance Life Skills (all active assessments as of the date of adoption of this rule);
- 3. Comprehensive Test of Adaptive Behaviors (CTAB) (all active assessments as of the date of adoption of this rule);
- 4. Comprehensive Adult Student Assessment (CASAS) (all active assessments as of the date of adoption of this rule);
- 5. Kaufman Functional Adult Student Assessment System (K-FAST) (all active assessments as of the date of adoption of this rule);
- (d) If an adult student has a documented disability and the instruments listed in this rule are not an accurate measure of the student's ability, documentation must be kept showing an attempt was made to assess the student, and the results of this attempt should be kept in the student's record for audit purposes.
- (5) Student progress will be measured by progression through Literacy Completion Points (LCPs) using one or more of the following:
 - (a) Grade level/scale score improvements measured by an approved test;
- (b) Successful completion of curriculum frameworks and/or course performance standards (for applicable programs reporting outcomes for state reporting and funding purposes only); or
 - (c) Attainment of GED or Adult High School Diploma.
 - * The phrase "all active assessments as of the date of adoption of this rule" means that adult education agencies may use any of the state approved assessments that the publisher supports on the date the state board rule goes into effect. Subsequent publisher changes will require a change in the state board rule.
 - ** "BEST" in paragraph (4) (b) 3 of the state board administrative rule refers to the "BEST Literacy" assessment, which replaced the literacy section of the "BEST Oral Interview and Literacy Skills Sections" test on October 1, 2006.

B. Purposes and Uses of Assessments

Use of Standardized Assessments

Local programs are encouraged to use both standardized assessments and informal assessments as part of a comprehensive adult general education program. The standardized assessments that have been approved by the State Board of Education are required to be used in all programs that report data to the NRS for the following purposes: placement and promotion of students, and to measure program effectiveness.

These tests must be administered according to test publishers' guidelines in order to achieve the standardization that provides for accurate state and federal NRS reporting. The data collected from programs is used by the state and federal agencies to determine the effectiveness of individual programs and of the state as a whole. All of the standardized assessments approved by the state are required to be implemented uniformly by all programs in the state. As each local program uniformly administers standardized assessments, the data collected can and should be used to evaluate program performance, compare programs within the state and across the country, and be analyzed to promote continuous program improvement.

The standardized assessments approved by the State Board of Education address several goals: to place students accurately, to diagnose learner strengths and weaknesses, to guide instruction, and to show evidence of learning gains. The assessment instrument(s) to be used with each type of student should be documented in a written internal assessment policy and be consistent with state approved assessments in adult education program. A copy of this assessment policy should be submitted to the Florida Department of Education Adult Education Section for review and comment.

In general, students should be assessed with the same assessment instrument from initial placement in an Adult General Education (AGE) program to final completion of that program. Exceptions should only be allowed on a case-by-case basis and be based on extraordinary circumstances.

Standardized Assessments: Validity and Reliability

The standardized assessments approved by the State Board of Education have been determined to be both valid and reliable instruments for the placement of adult education students as well as for measuring the achievement of literacy and language skills of students for NRS purposes.

Validity, a fundamental aspect of developing and evaluating tests so that they measure what they are intended to measure, refers to the likelihood that interpretations of test scores align with the proposed uses of the test. The process of validating a test involves accumulating evidence that provides a sound scientific basis for interpreting the scores for its proposed purpose. (AERA, APA & NCME).

Reliability, or test accuracy, refers to the consistency and stability of measurements when the testing procedure is repeated on a population of individuals or groups. The Standards for Educational and Psychological Testing (1999) indicate that the evidence of reliability can be reported by rates of variance from a norm, or standard deviations of errors in measurements.

Use of Informal Assessments

Informal assessments are promoted by the DOE as a means for teachers to monitor student progress on a ongoing basis, and for driving the instructional process. Tests created by teachers and performance-based assessments should be used regularly in ways that build student confidence and to help them see step-by-step progress. Unit tests included in published textbooks are also encouraged. Teachers are encouraged to develop student portfolios for students to see their improvement from one stage to another. Such informal assessments are not allowed by the state for the purposes of state and federal reporting, but they are promoted as an important component of an overall adult education program.

C. Summary and Overview of Assessment Policy

The rules approved by the State Board of Education are designed to provide a framework for program effectiveness on several levels. At the level of reporting to the NRS and to the Florida Department of Education, the policies are established to ensure that accurate assessment data are collected on each adult education student in all programs statewide. At the program level, the policies are designed to inform the teacher and administrator about the educational functioning level of the students enrolled in the program, and to guide program planning and instruction. At the student level, the policies are designed to ensure that each student is provided with valid, reliable information about his or her academic strengths and weaknesses in order to make an informed decision about short and long term goals.

D. Resources for Information and Assistance

ADULT EDUCATION SECTION				
Administrator of Adult Education and GED	Adult Basic Education			
Teresa Bestor	Marcia Maxwell			
Director of Adult Education and GED	(850) 245-9908			
(850) 245-9906	Marcia.Maxwell@fldoe.org			
<u>Teresa.Bestor@fldoe.org</u>				
Adults With Learning Disabilities	Literacy Education for Households			
Pamela Shrestha	Linda Palmer			
(850) 245-9905	850-245-9907			
Pamela.Shrestha@fldoe.org	Linda.Palmer@fldoe.org			
English for Speakers of Other Languages	NRS, Assessment, and Accountability			
Philip Anderson	Mario Zuniga			
(850) 245-9450	(850) 245-9059			
Philip.Anderson@fldoe.org	Mario.Zuniga@fldoe.org			
Staff Development and Training	GED Testing Office			
Ila Waite-Burns	Aaron McKinney			
(850) 245-9066	(850) 245-0991			
<u>Ila.waite-burns@fldoe.org</u>	Aaron.mckinney@fldoe.org			

SECTION II – GENERAL REQUIREMENTS

This section describes policies that apply to all assessments. It defines which students must be assessed with state-approved assessments and which students may be assessed with alternative assessments. Reporting procedures, general training for test administration, and accommodation requirements for assessing students with disabilities will be described.

A. Students to be Assessed

State Board rules require that all students enrolled in courses whose educational functioning levels (EFL) and learning gains are to be reported to the NRS and whose literacy completion points (LCPs) are to be reported to the state must be tested using state-approved assessments. These students must be pre-tested to determine placement at an initial EFL and post-tested to move to a higher EFL. A learning gain and an LCP are attained when the student passes from one EFL into a higher EFL.

Definition of Students by Program

Adult Basic Education (ABE): students who are enrolled in a state and/or federally-funded course designed to increase their literacy and numeracy skills in mathematics, reading and language at grade level equivalency of 0-8.9. These students must be administered a pre-test during the enrollment period and successive post-tests using one of the state-approved assessment instruments, the Tests of Adult Basic Education (TABE) or the Comprehensive Adult Student Assessment System (CASAS).

Adult English for Speakers of Other Languages (ESOL): students enrolled in a state and federally-funded course to improve their speaking, listening, reading and writing skills in English. These students must be administered a pre-test during the enrollment period and successive post-tests using state-approved assessment instruments. See Table 1 on page 13 for a complete list of assessments approved for use with ESOL learners. Learning gains earned by these students are reported to the state and to the NRS.

Adult High School (AHS): students enrolled in a state and federally-funded course designed to lead to a high school diploma by obtaining the necessary credits. AHS students must complete all requirements for graduation stipulated by the local district or community college and by the state, including passing the Florida Comprehensive Assessment Test (FCAT). These students must be administered a pre-test during the enrollment period, the TABE. Students scoring below 9.0 on reading, language, mathematics and/or writing should be enrolled in an ABE program for that subject area. Students will meet the performance standards of each individual course required by state statutes for completion of secondary programs. Literacy completion points (LCP) for AHS programs are earned based on the high school credits earned through successful completion of coursework. See the AHS Technical Assistance Paper for more information on AHS programs.

Adult Secondary Education: students enrolled in a state and federally-funded set of courses to prepare them to receive high school credit leading to a high school diploma or to take and pass the General Educational Development (GED) tests and earn a State of Florida High School Diploma.

This includes grade levels 9.0 through 12.9. These students must be administered a pre-test during the enrollment period (use either the TABE A level for the pre-test or the appropriate level CASAS test). Students pre-testing below the 9.0 grade level in a particular subject area (reading, language, mathematics and/or writing) should be referred to ABE courses for that subject area. For GED preparation programs, use of the GED Official Practice Test (OPT) as an indicator of potential success on the actual GED test is strongly encouraged. Learning gains earned by these students are reported to the state and to the NRS only after the student passes a specific high school course or one or more portions of the GED examination (one LCP for each official subtest passed and six LCPs for the complete battery), for mid-year and final grant reporting to the Section of Grants Administration for federal grants only.

Co-enrolled Adult High School: secondary high school students enrolled in a state-funded adult high school course in order to make up missed credits or earn credit toward high school graduation. These students must comply with the same criteria for completing coursework as indicated above for regular AHS students, but need not be assessed using the TABE or CASAS. LCPs may be reported to the state for these students in the same manner as indicated above for regular AHS programs.

Citizenship: students enrolled in a state-funded course designed to prepare persons to take the U. S. Bureau of Citizenship and Immigration Services (BCIS) naturalization examination. These students must be administered a state-approved pre-test during the enrollment period for placement into this course. The tests that may be used are the BEST Plus, BEST Literacy or CASAS Life and Work/Life Skills (Reading and Listening).. In order to make it more likely that students will be able to successfully complete this course, it is recommended that a score of Low Intermediate ESL level (BEST Literacy ≥47, BEST Plus ≥439, or CASAS [Reading and Listening] ≥201) be used for placement. Progression in, and completion of, this course must be documented by satisfactory completion of the Citizenship course Progress Report as documented by the course instructor and the program administrator signing off on the student's Progress Report. A copy of the Progress Report may be downloaded from the web page http://www.fldoe.org/workforce/adult_ck.asp. The web address is http://www.fldoe.org/workforce/doc/citizen.doc. Learning gains earned by students that satisfactorily complete the Progress Report are reported to the state as one LCP.

Academic Skills for Adult ESOL Learners: students enrolled in a state-funded course designed to prepare adult students for further education by providing concentrated instruction in ESOL Academic Skills competencies. These students must be administered a pre-test during the enrollment period for placement into this course. It is recommended that students score above the Advanced ESL level (CASAS Reading \geq 235 and Listening \geq 221; BEST Plus \geq 541, and BEST Literacy \geq 66) for placement. Progression in, and completion of, this course must be documented by the course instructor and the program administrator signing off on the student's Progress Report. Learning gains earned by students that satisfactorily complete the Progress Report for this course are reported to the state as one LCP.

English Literacy and Civics Education: students enrolled in a federally-funded program designed to meet federal EL/Civics funding guidelines, which state, "To provide an integrated program of services that incorporates English literacy and civics education, teaches literacy and skills so that students can effectively participate in the education, work, and civic opportunities of this country, to

not only master English, but be able to understand and navigate governmental, educational, and workplace systems and key institutions, such as banking and health care." The EL/Civics benchmarks are linked to the state adult ESOL curriculum frameworks. These students must be administered a pre-test during the enrollment period and successive post-tests using state-approved assessments. Learning gains earned by these students are reported to the state and to the NRS.

English Literacy for Career and Technical Education (ELCATE): students enrolled in a state and federally-funded course designed to provide them with skills to be successful as students in career/technical programs and/or successful employees in the workplace. These students have career education, employment, or advanced employment as their goal. These students must be administered a pre-test during the enrollment period and successive post-tests using state-approved assessments. Learning gains earned by these students are reported to the state and to the NRS.

GED Preparatory: students enrolled in a state and federally-funded set of courses to prepare them to take and pass the General Educational Development tests and earn a State of Florida High School Diploma. A pre-test (using the TABE D or A level or an appropriate level CASAS test) must be administered during the enrollment period and students must achieve a 9.0 grade-level score to be placed into the course. Use of the GED Official Practice Test (OPT) as an indicator of potential success on the actual GED test is strongly encouraged. As a general rule, students should not be referred to take the GED tests until they have earned a score of 500 on the official GED practice tests. Local Educational Agencies (LEAs) may develop an extenuating circumstance waiver policy to the minimum score recommended on the OPT, but it should be the exception, not the rule, when GED Preparatory students are allowed to sit for the GED Test without first having done well on the OPT. Successive post-tests may be administered using state-approved instruments to show learning gains in reading, language, and mathematics. However, learning gains earned by these students are reported to the state and to the NRS only after the student passes one or more portions of the GED examination. See the GED Technical Assistance Paper for more information on GED programs and testing.

Pre-GED: students enrolled in a state and federally-funded course designed to prepare them to enter the GED Preparatory set of courses. A pre-test using the appropriate level of TABE or CASAS must be administered during the enrollment period, and students must achieve between a 6.0-8.9 grade-level equivalent score to be placed into the course. Successive post-tests must be administered using state-approved assessments to show learning gains.

Literacy Skills for Adult ESOL Learners: students enrolled in a state-funded course designed to teach literacy skills in English to adult ESOL learners who are pre-literate, non-literate, or demonstrate very low literacy skills in their primary language. These students must be assessed for placement with the CASAS Oral Screening Tool and the Native Language Literacy Screening (NLLS), as adapted from New York State. Progression in this course must be documented by the instructor and the program administrator signing off on the student's Progress Reports for each level. Learning gains earned by students that satisfactorily complete the three (3) Progress Reports for this course are reported to the state as one LCP per Progress Report completed.

¹ Consolidated Appropriations Act PL 106-554; Title II Adult Education and Family Literacy Act, Section 243 of the Workforce Investment Act of 1998, and November 17, 1999, Federal Register.

Adult Learners with Disabilities: students enrolled in a state-funded course and who have self-identified as having a disability that requires accommodations or modifications to assessment or to the instructional process. These students may require testing procedure accommodations. Additional guidance on assessing these students is provided on page 15 of this technical assistance paper.

Vocational Preparatory Instruction (VPI): students enrolled in a state and federally-funded who are pursuing a Career and Technical Education (CTE) course of study but have not met the basic skills exit requirement of their CTE program may obtain remediation in Reading, Language, and Mathematics through individualized instruction in a VPI program. Students must achieve between a 6.0-8.9 grade-level equivalent score on an approved assessment instrument to be placed into this program. See the VPI Technical Assistance Paper for more information on VPI programs..

Pre-VPI: students enrolled in a state and federally-funded who are pursuing a Career and Technical Education (CTE) course of study but have not met the basic skills exit requirement of their CTE program may obtain remediation in Reading, Language, and Mathematics through individualized instruction in a Pre-VPI program. Students achieving below a 6.0 grade-level equivalent score on an approved assessment instrument are placed into this program instead of VPI.

Workplace Readiness Skills for Limited English Proficient (LEP) Adults: students that are employed and who enroll in a state-funded course to provide LEP working adults with English language instruction and workplace cultural awareness. This course is customized through an ESOL Training Plan prepared in collaboration with the employer, the school, and the student. These students may be administered a standardized pre-test during the enrollment period if the student, employer, and the school jointly decide to include it in the ESOL Training Plan. Progression in this course must be demonstrated by successful completion of the ESOL Training Plan included in the curriculum frameworks. If the employer and the school elect to administer a standardized, state-approved assessment such as the CASAS, BEST Literacy, or BEST Plus, this may be done. Learning gains earned by students that satisfactorily complete the ESOL Training Plan and any other assessment procedure approved by the employer, the school, and the student are reported to the state as one LCP.

B. Assessments Approved for Florida Adult Education Programs Linked to NRS Reports

Assessments selected by the NRS and the State Board of Education have been determined to meet certain criteria:

- Measure literacy, numeracy, and language development of adult students,
- Have standardized administration and scoring procedures, and
- Have evidence linking them to NRS Educational Functioning Levels (EFL).

The following assessments have been approved for use in adult general education programs by the State Board of Education:

1. Tests of Adult Basic Education (TABE), Complete Battery or Survey Form, Forms 9 & 10 (all active assessments as of the date of adoption of this rule); [*]

- 2. Comprehensive Adult Student Assessment System (CASAS) (all active assessments as of the date of adoption of this rule).
- (b) When testing students enrolling in Adult ESOL or English Literacy for Career and Technical Education (ELCATE) whose first language is not English, one of the following tests must be used:
- 1. Comprehensive Adult Student Assessment System (CASAS), Reading and Listening (all active assessments as of the date of adoption of this rule);
- 2. Basic English Skills Test (BEST) Plus (all active assessments as of the date of adoption of this rule); or
- 3. Basic English Skills Test (BEST)[**] (all active assessments as of the date of adoption of this rule);
- 4. Comprehensive Adult Student Assessment System (CASAS) Employability Competency System Reading Skills for English Literacy for Career and Technical Education (ELCATE) students.
 - * The phrase "all active assessments as of the date of adoption of this rule" means that adult education agencies may use any of the state approved assessments that the publisher supports on the date the state board rule goes into effect. Subsequent publisher changes will require a change in the state board rule.
 - ** "BEST" in paragraph (4) (b) 3 of the state board administrative rule refers to the "BEST Literacy" assessment, which replaced the literacy section of the "BEST Oral Interview and Literacy Skills Sections" test on October 1, 2006.

State policy recommends that each student be assessed with a pre-test within the first 12 hours of instructional activity after initial enrollment to place the student at the appropriate initial educational functioning level and to obtain baseline data of the student's initial test score. The publishers of each of the above tests stipulate the length of time that should elapse between the pre-test and each successive post-test.

Scoring procedures must follow test publisher guidelines in order to deliver valid and reliable test results for students, teachers, program administrators, and the state. The score obtained by the student will indicate the initial educational functioning level of NRS in which the student is to be placed. As students continue through the educational program, successive post-tests will show that the student is achieving learning gains, and the student will be apprised of those gains for goal-setting purposes. As the student progresses from one level to the next on the NRS, the gains will be reported to the state and to the NRS to document the performance of individual programs throughout the state, and to achieve a performance aggregate for the state as a whole.

Table 1 below outlines the following information for each standardized assessment approved by the State of Florida Board of Education and the NRS:

- 1) subject area(s);
- 2) types of learners; and
- 3) recommended times to administer pre-tests and post-tests.

Table 1: Description of Assessments

	on of Assessments			
Name of Test	Subject Area	Types of Learners	Pre-Test Time	Post-Test Time
Basic English Skills Test (BEST) Literacy	BEST Literacy: Adult ESOL Reading and	Adult ESOL	Required during intake and enrollment	Upon completion of a minimum of 60 hours of instruction, with
BEST Plus	Writing BEST Plus: Adult	Academic Skills for Adult ESOL Learners	period of initial twelve hours of instructional activity	80-100 hours recommended Must not administer same form
All Active Assessments as of the date of adoption of State Board Rule <u>6A-</u> 6.014	ESOL Listening and Speaking	Citizenship Workplace Readiness for LEP Adults	,	for both pre-test and post-test
Comprehensive Adult Student Assessment System (CASAS) All Active Assessments as of the date of adoption of State Board Rule 6A- 6.014	Adult Basic Education and Adult ESOL Reading, Math, Listening, Writing, and Speaking Skills within a functional context.	Adult Basic Education (ABE) Academic Skills for Adult ESOL Learners Adult ESOL Citizenship Literacy Skills for Adult ESOL Learners Workplace Readiness for LEP Adults	Required during intake and enrollment period of initial twelve hours of instructional activity Adult ESOL only: Lower of two scores to be used for placement in instructional level	Between 70-100 hours of instruction Minimum of at least 40 hours of instruction before post-test, except in special cases as defined in Section III. Must not administer same form for both pre-test and post-test
CASAS Employability Competency System (ECS), Reading and Math Skills All Active Assessments as of the date of adoption of State Board Rule 6A- 6.014	Adult Basic Reading, Math, Listening, Writing, and Speaking Skills within a functional context.	ELCATE	Required during intake and enrollment period of initial twelve hours of instructional activity	Between 70-100 hours of instruction Minimum of at least 40 hours of instruction before post-test, except in special cases as defined in Section III. Must not administer same form for both pre-test and post-test
Tests of Adult Basic Education (TABE) All Active Assessments as of the date of adoption of State Board Rule 6A-6.014 Complete Battery or Survey Form, Forms 9 & 10, 2003	Basic Literacy Skills, Reading, Mathematics Computation, Applied Mathematics, Language	ABE AHS GED Pre-GED VPI Pre-VPI	Required during intake and enrollment period of initial twelve hours of instructional activity* * Locator should be used as a determinant of appropriate content level testing.	(a) After completing 60 hours of instruction (same level, different form), or 120 hours of instruction (same level, same form), or (b) Prior to withdrawal, if (a) above does not apply Must not administer same form for both pre-test and post-test Must not administer same form within 6-month period

C. Training Requirements of Approved Assessments

Table 2 below outlines training requirements of each standardized assessment approved for use in adult education programs. In addition to the training information provided in this technical assistance paper, Florida requires that adult education programs follow the guidelines in each of the test publisher's Test Administration Manuals (TAMs). Adult education programs must maintain the most current version of the TAM for each test used at the program.

Table 2: Description of Training Requirements

	Certification	Entity Responsible for	Staff to be	Times to Conduct Trainings
Name of Test	Procedures	Training	Trained	
BEST	take one-day training workshop, and complete 20 practice administrations before administering test Local program must maintain records of	BEST LITERACY/BEST PLUS: State and/or local program pays training costs BEST LITERACY: Local program staff studies the BEST PLUS: Publisher provides certified trainers to perform training	BEST LITERACY/BEST PLUS: All staff/teachers that administer test	BEST LITERACY/BEST PLUS CERTIFICATION TRAINING REQUIRED BEFORE PROGRAMS CAN PURCHASE TESTING MATERIALS AND BEFORE INDIVIDUALS CAN ADMINISTER TEST Certified staff of one program not permitted to train staff from other programs Refresher training recommended yearly by publisher for all staff administering test; required every two years by state for all staff administering either BEST Literacy or BEST Plus
CASAS (All tests)	trained staff, date trained, and training provider REQUIRED FOR TEST ADMINISTRATORS TO COMPLETE A CASAS 101/IMPLEMENTATION TRAINING Local program must maintain records of trained staff, date trained, and training provider	State and/or local program pays training costs Publisher provides certified trainers to perform training	All staff/teachers that administer test	CERTIFICATION OF CASAS 101/IMPLEMENTATION TRAINING (IT) REQUIRED BEFORE PROGRAMS CAN PURCHASE TESTING MATERIALS AND BEFORE INDIVIDUALS CAN ADMINISTER TEST Local staff with certification must train additional staff that will administer test at local program Certified staff of one program not permitted to train staff from other programs Refresher training recommended yearly by publisher, required every two years by state for all staff administering test
TABE (9 & 10)	REQUIRED FOR TEST ADMINISTRATORS Local program must maintain records of trained staff, date trained, and training provider	State and/or local program pays training costs Publisher provides certified trainers to perform training	All staff/teachers that administer test	CERTIFICATION TRAINING REQUIRED BEFORE ADMINISTERING TEST Refresher training required every two years for all staff administering test

D. Accommodations for Students with Disabilities or Other Special Needs

Accommodations refer to adjustments that are made in either instruction or assessment, and enable adults with disabilities to fully participate in an academic setting. Accommodations are made to allow the test taker with a disability (or disabilities) to demonstrate his or her skills and abilities more accurately than if no accommodations were made. Accommodations must meet the needs of the examinee without changing what the test is intended to measure.

Local adult education programs should develop a local policy that is written and communicated to all program staff. This policy should describe the steps to be followed at the local program for assessing learners with disabilities. Program staff with authority to administer assessments should follow the local written policy in a consistent manner. The policy should include a description of procedures to be followed to counsel learners that request accommodations, steps to follow in administering administer tests to learners with disabilities, documentation to be maintained, certification, reporting, and any audit processes.

Procedures to Identify Learners with Disabilities

Adult learners with disabilities are responsible for self-identification and for requesting any accommodation they may need. Adult learners are also responsible for submitting documentation of their disability. If possible, it is recommended that these steps be taken during the intake process. Adult education programs should provide on-going counseling to all adult general education students, as part of a solid networking system that provides for open communication of available services, including contacts to service agencies, to avoid any student that may require accommodations not obtaining the type of assistance they may need. Program staff may not provide counseling to qualified learners with disabilities leading toward more restrictive career objectives than said staff would provide to other students with similar interests and abilities who have not requested accommodations for a disability. See the Rehabilitation Act, Section 504, Subsection 104.47 (b) for reference.

Procedures to Administer Assessments to Learners with Disabilities

Accommodations must provide a framework that allows the learner with a disability to demonstrate the skills and knowledge the test is designed to measure. Upon receiving a request for specific types of accommodations from a learner with a documented disability, the program should give due consideration to the options requested by the learner. Many test accommodations are based on accommodations used by the learner during instruction. All accommodations must be documented in the learner's Adult Individual Education Plan (AIEP), 504 Plan, or other educational plan. For additional reference, refer to State Board Administrative Rule 6A-1.0943, FAC, Statewide Assessment for Students with Disabilities, which provides the basis for accommodations to Florida's statewide assessment system for students with disabilities and provides examples of allowable testing accommodations, at https://www.flrules.org/Gateway/View notice.asp?id=1050333

Testing accommodations may include, but are not limited to:

Flexible schedule: Several brief testing sessions during a day, frequent rest breaks, testing at a

different time of day, additional time.

Flexible seating: Individually or in small groups with proctor, study carrel or separate room,

special lighting, equipment, acoustics.

Oral response, signed response, response on word processor, or Braille Flexible response:

response.

Flexible presentation: Mechanical aids, revised formats such as Braille, large print, or signed or oral

presentations for directions and items other than reading items.

Assistive device: Assistive devices typically used in classroom instruction such as visual

magnification or auditory amplification devices, calculators (if authorized in

test administration manual).

Flexible Timing: Extended timing for a timed test based on documentation described below.

Extended time does not mean "unlimited" time and typically refers to "time

and a half," or "double time."

Documentation on Learners with Disabilities

Appropriate types of documentation to be kept by local adult education programs that identify learners that require accommodations may derive from one or more of the following sources: licensed psychiatrists, licensed psychologists, the Department of Vocational Rehabilitation, the Department of Education (local educational agencies), or the Department of Children and Families, or referrals from appropriate agencies. See State Board Rule 6A-6.0331, FAC, for reference at, https://www.flrules.org/Gateway/View_notice.asp?id=3414126

Documentation of the need for specific testing accommodations must be maintained in the learner's confidential records and revealed only on a "need to know" basis to authorized individuals.

Alternative Assessments for Learners with Disabilities

State Board Rule 6A-6.014 General Requirements for Adult General Education Program states:

- (c) If an adult student has a documented disability and the instruments in paragraph (4)(a) of this rule, with accommodations are not an accurate measure of the student's ability, one of the following tests shall be used for placement in an adult general education program:
 - 1. Brigance Employability Skills (all active assessments as of the date of adoption of this rule);
 - 2. Brigance Life Skills (all active assessments as of the date of adoption of this rule);
- 3. Comprehensive Test of Adaptive Behaviors (CTAB) (all active assessments as of the date of adoption of this rule);
- 4. Comprehensive Adult Student Assessment (CASAS) (all active assessments as of the date of adoption of this rule);
- 5. Kaufman Functional Adult Student Assessment System (K-FAST) (all active assessments as of the date of adoption of this rule);
- (d) If an adult student has a documented disability and the instruments listed in this rule are not an accurate measure of the student's ability, documentation must be kept showing an attempt was made to assess the student, and the results of this attempt should be kept in the student's record for audit purposes.

Additional Reference Information on Accommodations for Students with Disabilities or Other **Special Needs**

For further information on Florida Department of Education policies and procedures regarding accommodations for learners with disabilities or other special needs, please contact the Adult

Education unit to obtain a copy of the report titled, "Creating a Statewide Delivery System for Adults with Learning Disabilities in Florida."

E. Implementation of National Reporting System for Adult Education Reporting Procedures for Distance Education

Per a June 6, 2007 memorandum from the Division of Adult Education and Literacy in USDOE/OVAE, states are now required to define, count, and assess distance education learners for federal reporting under the National Reporting System (NRS) as of the program year beginning July 1, 2007.

Definitions

The following definitions will apply to the implementation of this new policy in Florida.

Distance Education

Distance education is formal learning activity where students and instructors are separated by geography, time or both for the majority of the instructional period (more than 50%). Distance learning materials are delivered through a variety of media including, but not limited to, print, audio recording, videotape, broadcasts, computer software, web-based programs and other online technology. Teachers support distance learners through communication via mail, telephone, e-mail or online technologies and software.

Distance Learners

Distance learners are students who receive distance education services, as defined above. For learners who receive both distance education and traditional classroom instruction during a program year (such as a blended distance-classroom approach or concurrent enrollment in both types of instruction), the student should be counted either as a distance education student or a traditional student, not both, based on which instructional modality was used the majority of the time.

Criteria for Measuring Contact Hours

Students in distance education courses, like those in courses using traditional instructional methods, must have at least 12 hours of contact within those courses before they can be counted for federal reporting purposes. Contact hours for distance learners can be a combination of actual contact and contact through telephone, video, teleconference or online communication, where student and program staff can interact and through which learner identity is verifiable.

Agencies will need to establish local procedures for measuring, collecting and reporting contact hours for distance learners in adult general education programs. These procedures should be consistent with NRS reporting requirements and this Technical Assistance Paper. Currently, instructional contact hours for distance learners need not be reported for state FTE tracking purposes.

Assessment

Programs must administer all pre- and post-assessments used to measure educational gain of distance education students for NRS reporting in person, at a proctored program site, in accordance with the state policies outlined in the Assessment Technical Assistance Paper at,

http://www.firn.edu/doe/workforce/pdf/tap_assessment.pdf. Assessments not conducted through face-to-face interaction with a trained test administrator in a secure setting are not allowed for NRS reporting.

Reporting

Data on distance education students should be included in overall totals for all NRS tables as appropriate. But, data on distance education programs must be disaggregated and reported separately in a new Table 4c and Table 5A (see attached) through the NRS web-based reporting system at the following web site, http://www.fldoe.org/arm/cctcmis/pubs/nrs/nrs.asp Only distance education students are to be reported in these tables and all contact hours associated with distance education students are to be reported in Table 4c.

Distance education data, as defined above, needs to be collected starting with the 2007-2008 program year on July 1, 2007 (Summer term 1E for colleges and Survey F for School Districts) and reported to NRS in December 2008 along with all other NRS data

See Appendix C for a copy of the FDOE Technical Assistance Paper on NRS reporting procedures for adult education distance learning courses.

SECTION III - GUIDELINES ON PERMITTED ASSESSMENTS

A. Use of Test Administration Manuals

The state requires local programs to follow the test administration guidelines in each Test Administration Manual (TAM) furnished by the publishers of assessments approved for use by adult education programs. All local programs must maintain copies of TAMs on-site for all assessments used at the program. TAMs provide quality control guidelines to ensure proper test use, administration, scoring, and interpretation of results.

B. Basic English Skills Test (BEST)

In the early 1980s, staff at the Center for Applied Linguistics formed part of a cooperative venture among ESOL instructors, administrators and test developers to develop the Basic English Skills Test (BEST) Oral Interview and Literacy Skills Assessments.

The BEST Oral Interview and Literacy Skills Assessments were designed to provide information for placement, progress, diagnostic, and program evaluation. The Oral Interview Section test was designed to evaluate listening comprehension and speaking skills. The Literacy Skills Section test was designed to evaluate reading and writing skills. Both were designed and intended for an audience of limited-English-speaking adults when information on the attainment of basic functional language skills was needed.

In 2003, CAL launched BEST Plus, the computer and paper-adaptive revision of the BEST Oral Interview Section. As of September 30, 2006, BEST Plus fully replaces the BEST Oral Interview

> Effective PY 2006 - 2007 18 of 40

Section which will not be available after that date. BEST Plus is included in the State Board Rule as an approved assessment instrument.

BEST Plus Assessment: Computer-Adaptive and Print-Based Versions

The purpose of BEST Plus is to assess the oral language proficiency of adult English Language Learners (ELLs). Oral language proficiency is understood as the underlying competencies that enable the performance of communicative language functions that integrate both listening and speaking skills. BEST Plus assesses the ability to understand and use unrehearsed, conversational, everyday language within topic areas generally covered in adult English language courses. The assessment is a revision of the Basic English Skills Test (BEST) Oral interview which was developed in the 1980s to meet the need in adult education programs for a reliable assessment of adult ELLs' oral proficiency.

BEST Plus is designed to assess the language proficiency of adult (16 years of age or older) non-native ELLs who may or may not have received an education in their native language or in English, but who need to use English to function in day-to-day life in the United States. It is designed for the population of adult students typically found in adult education programs.

BEST Plus integrates current knowledge in the assessment of speaking and listening skills with the latest knowledge and practice in education measurement to present a precise, updated and flexible oral assessment. BEST Plus is administered as a face-to-face oral interview and provides the flexibility of administering the test in two ways: through the computer-adaptive version on CD or the semi-adaptive print-based version. The domains represented on the BEST Plus are: personal identification, health, family/parenting, consumerism, housing, recreation/entertainment, getting a job, on the job, civics, community services, transportation/directions, weather/seasons, and education. The test takes 5 - 20 minutes to administer, depending on the language proficiency of the examinee.

BEST Plus aligns with the educational functioning levels of the NRS and with the state of Florida adult ESOL standards to provide data for placement and progression of adult ESOL learners. This allows for comparison across programs and within Florida and to other states in the NRS reports. These data can provide essential information to evaluate programs and to enhance accountability.

BEST Plus is also available in a semi-adaptive print-based format. There are three forms of the print-based version, providing different forms for pre-testing and post-testing. Each test consists of a locator and three level tests within each form. The items found in each form are drawn from the item pool of the computer-adaptive version. The test administrator gives the quick locator to determine which of the three level tests would be most appropriate, then administers the test and marks the scores in the test booklet. The BEST Plus Score Management Software is then used to convert the raw scores into scale scores for reporting purposes.

BEST Plus Pre-test and Post-test Administration

Pre-testing: BEST Plus was developed as a performance assessment that would not take long to administer and that could be given frequently for pre-testing and post-testing. The computer-adaptive version of BEST Plus shows that administration time for lower ability students, who comprise much of the testing population, is typically 7 minutes or less. Because it is an adaptive

test, administration time varies according to the ability level of the student. In general, the computer-adaptive version of BEST Plus can be administered in less than 10 minutes to students whose scores fall within the NRS and State of Florida Advanced ESOL Level.

As an adaptive test, BEST Plus has a large pool of underlying items out of which a relatively small number are administered to any individual. The adaptive process also means that examinees will receive different items each time they take the test, particularly as their skills improve and they are administered increasingly challenging items.

Post-testing: It is recommended by the publisher that post-testing on BEST Literacy and BEST Plus should be administered after the student has participated in a minimum of 60 hours of instruction or at the end of the instructional session.

Training Requirements for Test Administrators

The state requires that training for the BEST Literacy Assessment and for the BEST Plus Assessment occur before agencies are permitted to purchase materials from the publisher. The state requires that all personnel that administer the BEST Literacy and the BEST Plus be re-trained every two years.

Training Requirements for Test Administrators – BEST Literacy Assessment

The state provides training to local programs on the administration of BEST Literacy. The training is designed for program administrators, test administrators, and test scorers, using the BEST Literacy Training Manual, proper testing and scoring procedures, and state intake, goal setting, instruction and reporting procedures. The BEST Literacy Test Manual provides comprehensive information about administering and scoring the three forms (B, C, and D) of the test as well as information for interpreting the results and technical information.

Training Requirements for Test Administrators -BEST Plus Assessment

Training to administer and score BEST Plus is required before agencies are permitted to purchase materials from the publisher. The publisher provides certified trainers that conduct training for the BEST Plus. Contact the publisher for additional information to arrange for training opportunities.. The publisher recommends that all personnel that administer the BEST Plus be re-certified each year.

BEST and BEST Plus Contact Information: Michelle M. Ueland

Client Relations Manager, Adult ESL Assessments Center for Applied Linguistics 202-355-1581 <u>mueland@cal.org</u> www.cal.org

BEST Plus User Support

Toll free: 1-866-845-BEST (2378) Option "3"

Fax: 1-888-700-3629 Email: best-plus@cal.org

User Support Hours: M-F 9am-7pm Eastern

Time

Mail: BEST Plus

c/o Center for Applied Linguistics

4646 40th Street, NW

Washington, DC 20016-1859 Web site: www.best-plus.net

C. Comprehensive Adult Student Assessment System (CASAS)

CASAS stands for "Comprehensive Adult Student Assessment System." The system integrates the three main components of adult education:

> • Curriculum Instruction Assessment

The CASAS system provides the following components in its overall system:

- Curriculum resources
- Standardized competency-based assessment
- Guidelines for ongoing classroom assessment
- Program and classroom evaluation instruments
- Training resources
- Accountability and data reporting tools

The CASAS assessment system has tests that measure basic reading, math, listening, speaking, and writing skills in functional contexts. The system provides for tests that measure levels from beginning literacy and numeracy to GED preparation. Tests may be administered to a group or individually.

The CASAS tests approved for use by adult ABE and ESOL programs in Florida are required to be used in order to determine a baseline score for placement of students, and to determine any learning gains that students have made after receiving instruction over a period of time. Both the listening and reading skills assessments are required to be used adult ESOL students for both placement and progression. CASAS reading and mathematics tests may be used for ABE and GED Prep students; CASAS functional writing may also be used for ABE and GED Prep students. The reading, mathematics and writing functional skills tests are designed for use with ABE students. It is strongly recommended that local programs consult with CASAS and the Office of Adult Education before making a decision to implement CASAS for use with ABE students. Training and technical assistance from CASAS and the Office of Adult Education on how to integrate ABE curriculum and instruction with CASAS assessments will help to ensure successful implementation. For programs using the CASAS tests, Table 3 below indicates which courses/programs require the use of CASAS for federally-funded courses, NRS reporting purposes and which are optional for state-funded courses.

<u>Table 3: Matrix of Adult Education Courses and CASAS Assessments Available for Use with federally funded courses and for NRS Reporting</u>

Course Name	Approved Assessments	Test for NRS Reporting
Adult Basic Education (ABE)	Life Skills Series (Reading, Math) Life & Work Series (Reading, Math) Functional Writing Assessment (Contact CASAS or the Office of Adult Education for additional guidance on CASAS assessments that may be recommended for use with ABE students)	Optional* for Placement and Promotion *May use TABE
Adult ESOL	Life Skills Series (Reading, Listening) Life and Work Series (Reading)	Optional* for Placement and Promotion *May use BEST Literacy or BEST Plus
English Literacy and Civics Education Grants (EL Civics)	Life Skills Series (Reading, Listening) Life & Work Series (Reading)	Optional* for EL Civics Grant Reports *May use BEST Literacy or BEST Plus
English Literacy for Career and Technical Education	Employability Competency System (ECS), Levels A-C 1988; Level D (Reading) (Note: Life and Work Series Reading scaled scores may be used for placement into ELCATE when student is in transition from ESOL to ELCATE)	CASAS ECS Test Required for Placement and Promotion

For programs using CASAS, Table 4 below indicates which adult ESOL courses/programs do not require the use of CASAS. The use of CASAS tests as well as other standardized assessments for adult ESOL, including BEST Literacy or BEST Plus, is optional with these courses.

<u>Table 4: Matrix of Adult Education Courses and CASAS Assessments Available for Use with State Funded Courses</u>

Academic Skills	Life Skills Series (Reading, Listening)	Required* for
for Adult ESOL	Life and Work Series (Reading)	Placement Only
Learners		* May use BEST
		Literacy or BEST
		Plus
Citizenship	Life Skills Series (Reading, Listening)	Required* for
	Life and Work Series (Reading)	Placement Only
		* May use BEST
		Literacy or BEST
		Plus
Workplace	Life and Work Series 2001 (Reading, Listening)	Optional*
Readiness for	Employability Competency System (ECS) (Reading,	May be used as
Adult Limited	Math)	pre-test or post-

English	(Contact CASAS for additional assessments that	test as part of	l
Proficient	may be used with these students.)	ESOL Training	l
Employees		Plan established	l
		by Employer,	l
		Student, and	l
		School	l
		*May use BEST	l

Alternate Forms of CASAS Tests

CASAS assessments consist of series of tests that monitor learning progress. The levels of difficulty range from literacy/beginning level through completion of secondary skill levels. Each test level has alternate test forms parallel in content and difficulty. CASAS computer-based electronic tests (e-tests) may be used to administer and score CASAS tests via the computer. CASAS provides "Suggested Next Test Level" charts in the test administration manual (TAM) that can be used to guide which pre-test or post-test should be selected for administering to the student. Post-testing will either be done at the same level, with an alternate form within that level, or at a higher level, depending on the score. Also note that the post-test must be in the same skill area as the pre-test, for example, a student that took a pre-test for listening cannot be given a post-test for reading to determine learning gains.

Appraisal Assessments

CASAS appraisals and e-test locators may be used with students enrolled in adult education courses listed in Table 3. The purpose of CASAS appraisals, as used in Florida, is to provide a general gauge of the learner's reading and listening skills, guide decision making with regard to the appropriate pre-test to administer, and guide students and counselors in the selection of short and long term instructional goals.

CASAS provides an expedited intake process for adult ESOL students, which is recommended to be used by adult education programs in Florida. The intake and appraisal process provided by CASAS for use in Florida is defined in Chart 1 below.

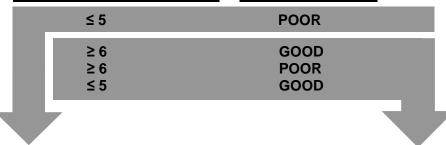
CHART 1: CASAS ADULT ESOL INTAKE PROCESS GUIDELINES FOR DETERMINING PLACEMENT AND PRE-TEST LEVEL

Assess student's basic English proficiency upon Intake

- Observe how well student communicates and fills out Intake Forms
- Consider number of years of formal schooling and other information on demographic records
- Administer CASAS Oral Screening from CASAS ESL Appraisal Test Administration Manual
- Consider other factors affecting class placement

Evaluate information and determine next step

ORAL SCREENING SCORE OTHER FACTORS



Skip Appraisal and Administer the Five Practice Items from Form 27 One-on-One

Some Difficulty

Little or No Difficulty

Administer Native Language Screening Device (NLSD)

Use Directions from NLSD to determine placement in Literacy for Adult Learners Course

No Listening Pre-test Required Administer Reading Form 31 or 81 as Pre-test

Administer Listening Form 51 as Pre-test

Use CHART 1 below to determine placement in Adult ESOL Course Administer Reading Form 31 or 81 as Combined Appraisal/Pre-test Use CHART 1 below to determine placement

Administer Listening Form 53 as
Combined Appraisal/Pre-test
Use CHART 1 below to determine placement
in Adult ESOL Course

- OR -

Administer Reading Appraisal or Locator in eTest

Administer Listening Appraisal or Locator in eTest

Use CHART 2 below to determine Reading and Listening Pre-test Level

CHART 1		
PRE-TEST SCALE	ESOL LEVEL	
< 180 (and literate in native language)	Foundations	
181 – 190	Low Beginning	
191 – 200	High Beginning	
201 – 210	Low Intermediate	
211 – 220	High Intermediate	
221 – 235	Advanced	

	CHART 2					
READING APPRAISAL FORM 20R	READING PRE-TEST LEVEL	LISTENING APPRAISAL FORM 20L	LISTENING PRE-TEST LEVEL			
176 – 190	Α	162 – 193	А			
194	B, AX or A	196 – 198	B or A			
198	В	201 – 209	В			
201 – 213	В	211 – 214	C or B			
216 – 218	C, BX or B	216 – 236	С			
221- 233	С					

Last Revision Date: 19 September 2007

Times for CASAS Pre-testing and Post-testing

State of Florida assessment policy requires that students registering for any adult ESOL program course or any ABE program course be given an appropriate pre-test assessment for placement purposes during the first 12 hours of instructional activity of the enrollment period. CASAS tests have been approved by the state for this purpose.

Each CASAS assessment level has alternate forms of tests for the skill areas of reading, mathematics, listening, and functional writing. The form used for pre-testing students must not be used again for post-testing students. Alternate forms must be used when pre-testing and post-testing students.

CASAS recommends assessing with a post-test after approximately 70 to 100 hours of instruction. Certain exceptional and special circumstances may provide a valid rationale for administering a post-test before 70 hours or after 100 hours of instruction have occurred. Programs are strongly advised by the state and by CASAS not to administer a post-test to any ABE or ESOL student that has participated in less than 40 hours of instruction. If a program is presented with different circumstances from those outlined below, it is recommended that the program administrators or assessment staff consult FDOE Adult Education program managers for guidance.

- Programs offering high intensity courses (meeting more than 15 hours per week) may choose to test at the end of a semester, term, quarter, or other substantial block of instruction, even though the instructional intervention is more than 100 hours of instruction.
- Programs offering low intensity courses with fewer than 70 hours in a semester, quarter, term, or other substantial block of instruction may choose to administer a post-test at the end of the instructional period.
- If a student indicates he or she is leaving the program before the scheduled post-test time, the teacher, counselor and/or test administrator should consult with the student to determine whether it would be appropriate to post-test the student before he or she exits the program. Factors to consider are those that impact learning gains, such as intensity/duration of instruction, learner motivation, quality of instruction, and the link between learner goals and instruction.

Test scale scores obtained at the end of a semester or other reporting period may serve as a pre-test score for the next semester or reporting period, provided that the interim time does not exceed six months. For students who stop out during a previous reporting period and re-enter the program, the same recommended time of no more than six months should be used in deciding whether to retest.

The option to retest even if the student was out less than six months may be considered if evidence that a significant learning intervention occurred during the time the student was out of the program. A substantial increase in learning made by the student during his or her absence from the program would potentially invalidate any previous scores and shift the educational functioning level upward. Note that if the program retests the student, and the resulting scores indicate that he or she has moved up one or more educational functioning levels, the program may not report to the state that the student earned an LCP as a result of the program's efforts, since the program did not provide instruction to the student while the he or she was out of the program.

Training Requirements for CASAS Test Administrators

Training in the administration of CASAS assessments is required to ensure accurate use of tests, appropriate interpretation of learner results, and to maintain the integrity and quality of the assessment process. CASAS requires that a minimum of one person from each program using CASAS successfully complete a CASAS 101 Training (also called Implementation Training [IT] in the CASAS Test Administration Manual) administered by a CASAS certified trainer before the program is permitted to purchase CASAS assessment materials. Once trained, this individual is certified to administer CASAS tests, and may train other staff within his or her respective agency. Note, however, that the trained test administrator may not train individuals outside his or her program.

The focus of CASAS 101/Implementation Training is on the procedures to follow in administering CASAS tests, scoring, and interpreting results. The CASAS 101/IT training also focuses on how to use the entire CASAS competency-based system, as well as how to utilize additional CASAS resources to facilitate instruction. CASAS 101 trainings also address how to use the CASAS competencies to guide instruction and how to integrate the CASAS content standards on reading, listening and writing with the CASAS competencies. The CASAS 101 trainings also demonstrate how to use Quick Search to easily identify instructional materials related to the CASAS competencies and the Florida Adult ESOL standards.

The state requires that all individuals certified in CASAS test administration and who are currently employed by a local adult education agency renew their certification every two calendar years to ensure individuals keep up with changes/updates in testing materials and administration procedures. The state requires that when providing a CASAS 101/Implementation Training to instructors, trainers avoid using actual test booklets or reviewing actual items from test booklets. When training classroom instructors that may at some point be required to fill the role of test administrators, only practice items may be provided for review during the training. CASAS has sample test items for anyone to use for review purposes. These can be downloaded from the CASAS website. www.CASAS.org.

It is recommended that instructional staff be provided opportunities to be trained with "Teaching Methods for CASAS in the Classroom" type trainings. Teachers need to be informed about the processes, academic skills, instructional strategies, reading & listening activities, with life skills competencies that will bring success to learners as they are assessed with the CASAS test. These "CASAS in the Classroom" trainings are offered by the state's CASAS certified trainers on a regular basis throughout the state. Program administrators are encouraged to request these trainings through their local Regional Training Council.

Placement in NRS Educational Functioning Levels and Advancement to Next Levels

CASAS provides charts and guidelines for converting raw scores to scaled scores. The NRS educational functioning level descriptors may be viewed at the NRS Internet website, http://www.nrsweb.org. The state requires programs to refer to the scaled scores as a reference point for placement in the NRS educational functioning levels. The CASAS scales have been subdivided into ranges that correspond to the NRS levels. These scores also align with the levels of the FDOE Adult ESOL and ABE Curriculum Frameworks.

NRS guidelines prescribe that the lowest of all scores be used for placement purposes when students take pre-tests from different skill areas for the same adult education course. For example, adult ESOL students who take pre-tests from different categories such as reading and listening will receive two scores, one from reading and one from listening. When selecting the appropriate NRS instructional level for placing the student, the lower of the two scores must be used. When administering a pre-test to ABE students for the separate courses of reading or mathematics, the score for each test is used for placement, since each test corresponds to one course only.

TOPSpro Scoring and Management System

CASAS TOPSpro software is a learner management and accountability tool that scores CASAS tests (from scannable answer sheets), tracks learner scores, and generates multiple reports that are useful to learners, instructors and program administrators. Reports include entry level scores, learning gains, competency and content standards reports by individual or class, and detailed reports by class, site and agency.

TOPSpro training is provided by a certified state TOPSpro trainer, and can be requested from the Regional Training Councils. TOPSpro Basics is for initial training; TOPSpro Special Topics is for experienced users.

Contact Information for CASAS

Linda Taylor Director of Assessment Development CASAS 5151 Murphy Canyon Rd., Suite 220 San Diego, CA 92123-4339 800-255-1036, ext. 186 ltaylor@casas.org; www.casas.org

CASAS Assessment Policy Guidelines can be found via the Internet at: http://www.casas.org/Downloads/more.cfm?mfile id=4394

CASAS Competencies can be found via the Internet at: http://www.casas.org/01AboutCasas/CompList2003.pdf

CASAS Basic Skills Content Standards can be found via the Internet at: https://www.casas.org/home/index.cfm?fuseaction=home.showContent&MapID=1720

CASAS Skill Level Descriptors for ABE and ESL can be found via the Internet at: http://www.casas.org/DirctDwnlds.cfm?mfile_id=823&selected_id=562&wtarget=body

D. Tests of Adult Basic Education (TABE)

TABE focuses on assessing the basic literacy and numeracy skills that will help a person function well in society. The tests combine the most important characteristics of norm-referenced and criterion-referenced tests. These tests provide information about the relative ranking of examinees against a norms group, as well as specific information about the instructional needs of examinees. In addition, TABE results provide prescriptive information about individual students allowing instructors to easily identify and implement meaningful remediation strategies.

Norming Information

Norming data were collected from adult basic education programs, including alternative high schools, adult/juvenile correctional facilities and vocational/technical institutions. The tests enable teachers and administrators to evaluate and successfully place examinees in adult education programs. In addition, correlation between TABE and GED test scores (on TABE 9 & 10, Levels A and D) provide a means for predicting scores on the GED tests based on TABE scores. Other uses of TABE include pre-and post-testing to measure educational growth, correct placement of new examinees in instructional programs, and evaluation of adult education programs. The TABE 9 & 10 national norming sample was drawn from more than 400 institutions and includes more than 34,000 adult examinees from 46 states. These adult examinees were from diverse backgrounds and attend adult basic education institutions, including adult education centers, alternative high schools, vocational/technical colleges, community colleges, and correctional institutions. The TABE 9 & 10 norming study also included examinees that used accommodations in testing.

TABE Survey versus Complete Battery

Both the TABE Survey and Complete Battery are approved in Rule 6A-6.014; the state Adult Education Office recommends, however, that the Complete Battery be given for the initial (pre) test so that a better diagnosis may be made of student's learning deficiencies. The Survey is recommended for post-testing. The survey version of TABE contains a subset of items from the Complete Battery. It is designed to provide norm-referenced and criterion-referenced information in a minimum amount of testing time.

Test scores are valid for two (2) years. The test scores remain valid as long as the student is enrolled. Most students should be post-tested after about 60 hours of instruction (same level, different form), or 120 hours of instruction (same level, same form). Post-testing at the end of the semester is recommended, but students should not be retested using the same level, same form for at least six months after the original test. The end-of semester score may be carried forward as the pre-test for the following semester. If the student has a break of service of more than one (1) year, the student should be retested prior to placement in an educational functioning level. If the level is higher than where the student was functioning originally, the program may not consider this to be a learning gain for reporting purposes, as the program did not provide instruction to the student during their absence.

Locator Test

When testing ABE/GED/AHS students with either version of the TABE, the use of the locator test provides a valid means of determining the proper content level of the test to use.

The TABE locator test has four core test content areas: Reading, Mathematics Computation, Applied Mathematics, and Language. Each of the subtests consists of items from TABE Levels E, M, D, and A. The purpose of the locator test is to help test administrators in assigning the level of the TABE test to administer based on the locator subtest cut scores. It is important to give the locator prior to pre-testing so that the student can be assessed using the proper level of the TABE.

Times for Pre-testing and Post-testing

Pre-testing is done within the first 12 hours of instruction. Post-testing should be performed only after the student has had about 60 hours of instruction (same level, different form), or about 120 hours of instruction (same level, same form). Post-testing must be done with an alternate version of

the TABE. The same version/same level should not be used within a 6 month period. Ideally, the student should be tested upon intake and retested at the end of the term. Institutions where the term is less than 6 months in length will need to use a different version of the test if the student is being tested at the same level.

Scoring and alignment with NRS

Grade Equivalents (GEs) are intended to indicate achievement levels as related to typical educational structures, meaning elementary and secondary schools. These scores do not have comparable meaning in non-graded programs, particularly programs that focus on the education and training of adults. The following tables show the scale scores for placement and progression of ABE students using TABE 9 & 10. Scale scores are used for NRS reporting and represent a more meaningful measure than GEs to assess educational gain over time. Students should be placed in an initial educational functioning level (EFL) and considered for promotion to the next EFL based on scale scores rather than on GEs.

Table 5: Description of Course Levels, LCPs and TABE Levels to Reading, Mathematics, and **Language Scores**

Level	LCP(s)	TABE	Reading	Total Math	Language
		Level			
ABE Beginning	A, E, J	L/E	367 and	313 and	389 and below
Literacy (0-1.9)			below	below	
ABE Beginning Basic	B, F, K	E/M	368-460	314-441	390-490
(2.0-3.9)					
ABE Intermediate	C, G, M	M/D	461-517	442-505	491-523
Low (4.0-5.9)					
ABE Intermediate	D, H, N	D/A	518-566	506-565	524-559
High (6.0-8.9)					

Standard Error of Measure (SEM)

Content Range is the range in which the majority of questions are designed for the particular level. A bell curve is used for the content range, which means level M questions have a few questions at the 3.6 level and a few questions at the 6.9 level with the majority of the questions in the 4.0 and 5.0 ranges. The ability of the test to accurately predict a student's educational functioning level is determined by the Standard Error of Measure (SEM) of each Content Range.

Grade Level Equivalency is a score on a scale developed to indicate the school grade (usually measured in months) that corresponds to an average chronological age, mental age, test score, or other characteristic of a student. A grade equivalent of 6.4 is interpreted as a score that is average for a group in the fourth month of Grade 6. Grade equivalents do not compose a scale of equal intervals and cannot be added, subtracted, or averaged across test levels the way scale scores can.

The standard error of measurement based on the Item Response Theory (IRT) is also provided as reliability evidence of TABE. The IRT SEM provides the most complete and definitive description of reliability in scale score units. The number-correct-score-to-scale-score-to-SEM tables are presented in the TABE Norms Book. The IRT-based SEM indicates the expected standard deviation of observed scores if an examinee were tested again under unchanged conditions.

The SEM should always be taken into account when test scores are being interpreted. The magnitude of the SEM varies from test to test; it also varies according to where an individual's score falls within the range of a specific test. If a score is near the floor or ceiling of the range of performance measured by a given test, the corresponding SEM will be much larger. The smaller the SEM, the more accurate the test scores become.

The charts that follow can assist in making decisions as to whether the student was tested on an incorrect version of the TABE, or if the content range of material is appropriate for the student. Typically, it is appropriate as an educational rule of thumb to consider retesting a student at the level being approached if a student's GE scores exceed the content range of a given level by more than two years.

Chart 2: TABE 9 & 10 Content Ranges

TABE	2 Years	Content	2 Years
Levels	Below the content range	Range	Above the content range
Level E	0.0	2.0 - 3.9	5.9
Level M	2.0	4.0 - 5.9	7.9
Level D	4.0	6.0 - 8.9	10.9
Level A	7.0	9.0 - 12.0	

Training Requirements for Test Administrators

The State Adult Education Office requires that test administrators complete certification training offered by CTB McGraw Hill and the FLDOE. These trainings are conducted throughout the state and requests for training can be made to the Department of Education, Adult Education Office, the Regional Training Council in the area, or to CTB McGraw Hill.

Contact Information

Brenda Bartholomew CTB McGraw Hill. (863) 944-1169

Brenda_Bartholomew@ctb.com; www.ctb.com

Ann Mahoney

CTB McGraw-Hill

(352) 391-1717

Ann Mahoney@ctb.com; www.ctb.com

E. Quality Control Procedures

The state Adult Education office requires adult education programs to put in place the following quality control procedures to ensure that appropriate assessment policies have been followed:

- Data integrity checks
- System logic to prevent inappropriate assessments being entered
- Incorrect score gains

- Data verification procedures
- All state approved assessments must be administered only by personnel who have completed a publisher/FDOE sponsored certification training program and have received a completion certificate.
- All certifications must be renewed at least every two calendar years to ensure individuals keep up with changes/updates in testing materials and administration procedures.
- Advisors, counselors, instructors, and staff who will be using assessment results either to
 place a student in an adult education program, or to document learning gains to be reported
 to the state for NRS purposes, will need to complete an FDOE sponsored training on how to
 interpret assessment results and use them as intended by the publisher. Clerical staff who do
 not frequently interact with students for advising purposes will not need this training.
- Students should receive a formal orientation prior to being tested that includes information about the nature and time of the tests to be given as well as be afforded an opportunity to practice 'bubbling-in' an answer sheet. As a minimum, students should be advised that this is not a "pass/fail" test and will only be used to identify specific content areas they need help with and to place them at the appropriate level of instruction.

Times to Record Testing Data in Program Database

Testing data should be entered into the program database as soon as possible after completion of the test but not later than the time the student completes 12 hours of instructional activity. In addition, learning gains resulting from the administration of post-assessments should be entered into the program database not later than the end of the term, or academic school year if appropriate, in which the learning gain was earned.

Program Assessment Procedures Manual

In order to ensure the quality of assessment data, local programs should have in place procedures that adhere to the state assessment policies. An assessment procedures manual should be developed for local program staff to ensure that all staff understand the state assessment policies and practices, and to guide program staff in following any procedures put in place by the program. No procedure developed by the local program may contradict or weaken the state assessment policies and procedures. The assessment procedures manual should include:

- 1) A procedure for reporting violations of state or publisher assessment guidelines to the appropriate state point of contact.
- 2) A procedure which describes the steps the local adult education program director will take to review and verify the accuracy of reports that are generated by the local Management Information System (MIS) prior to being submitted to the state.
- 3) A procedure that will ensure that only those individuals who have attended state- and publisher-sponsored certification training and received their certificates may purchase state-approved assessment materials or associated score sheets.
- 4) A procedure for the disposal of obsolete, damaged and outdated assessment materials that will ensure the security of the assessment materials. All personnel with assessment responsibilities should be trained on the procedure for disposal of assessment materials to ensure uniformity in following the procedure.
- 5) A procedure for the time when testing data should be entered into the program database. This time should be set for a short period of hours or days after the test scores are generated.

Maintenance of Test Security

Florida Board of Education Administrative Rule 6A-10-042, FAC defines procedures that must be followed to maintain test security. All local adult education programs shall adhere strictly to the requirements laid out in this State Board Rule. The complete text of this rule is provided in the Appendix of this technical assistance paper.

As indicated in F.S. §1008.24., violations of test security guidelines are a first-degree misdemeanor punishable by up to \$1000 fine and six months in jail. Any suspected violations of test security should be immediately reported to the FDOE, Adult Education Office, through the local assessment director's office. FDOE will advise CTB-McGraw-Hill of the incident.

All test security compromise incidents should be documented by the responsible agency for administration of the test to include a summary of the events associated with the incident along with any appropriate statements from the parties involved. Agencies may be required to also stipulate what actions, if any, will be implemented to prevent a similar occurrence in the future.

References

Basic English Skills Test (BEST); Test Manual; Center for Applied Linguistics 1984

BEST Plus Technical Report; Development of a Computer-Assisted Assessment of Oral Proficiency for Adult English Language Learners: Center for Applied Linguistics; 2005

CASAS Assessment Policy Guidelines; 2005

CASAS Technical Manual; 3rd Edition; 2004

Florida Department of Education Technical Assistance Paper; Division of Public Schools and Community Education, Bureau of Curriculum, Instruction and Assessment, Assessment and Evaluation Section; October 1999.

Kansas Adult Education Assessment Policies and Procedures: 2005

National Reporting System for Adult Education; USDOE.

Standards for Educational and Psychological Testing; American Education Research Association, American Psychological Association and National Council on Measurement in Education; 1999

Tests of Adult Basic Education; (TABE 9 & 10) Technical Report; CTB McGraw-Hill

Texas Adult Education Assessment Policies and Procedures; 2005

32 of 40 Effective PY 2006 - 2007

Last Revision Date: 19 September 2007

APPENDIX A

6A-6.014 General Requirements for Adult General Education Program.

Amended; Effective date September 19, 2007

Web address:

https://www.flrules.org/gateway/readFile.asp?sid=0&tid=4611397&type=1&file=6A-6.014.doc

This document can be downloaded from the Florida Department of State website: https://www.flrules.org/default.asp.

6A-6.014 General Requirements for Adult General Education Program.

In the operation of adult general education programs, the following general requirements shall apply:

- (1) Facilities. Instructional facilities should be consistent with the number and nature of adults served, as well as instructional methods and objectives. They should provide program accessibility for persons with disabilities as required by Section 504 of the Rehabilitation Act and the Americans with Disabilities Act.
- (2) Enrollment. Enrollment shall be limited to individuals who have legally left the elementary or the secondary school as specified in Section 1003.21(1)(c), Florida Statutes; provided, however, that the school may temporarily assign individual students of compulsory school age to one (1) or more classes offered in the adult general education program where such students exhibit an educational need which can more effectively be served by the adult general education program when such courses are required for high school graduation.
- (3) Teacher qualifications. Adult general education classes for which state funds are earned shall be taught by qualified teachers as defined in Rule 6A-1.0503, F.A.C., or as approved by a community college board of trustees as defined in Rule 6A-14.024, F.A.C.
 - (4) Academic skills tests for adults.
- (a) The following tests, English language versions only, are approved to be used for placement of a student enrolled in the adult general education program and shall be used according to standards established for test administration and interpretation set forth in Standards for Educational and Psychological Testing (APA, AERA, NCME, 1992) and with appropriate accommodations for students with disabilities as specified in Section 1004.02(7), Florida Statutes.
- 1. Tests of Adult Basic Education (TABE), Complete Battery or Survey Form, Forms 9 & 10 (all active assessments as of the date of adoption of this rule);
- 2. Comprehensive Adult Student Assessment System (CASAS) (all active assessments as of the date of adoption of this rule).
- (b) When testing students enrolling in Adult ESOL or English Literacy for Career and Technical Education (ELCATE) whose first language is not English, one of the following tests must be used:
- 1. Comprehensive Adult Student Assessment System (CASAS), Reading and Listening (all active assessments as of the date of adoption of this rule);
- 2. Basic English Skills Test (BEST) Plus (all active assessments as of the date of adoption of this rule); or
- 3. Basic English Skills Test (BEST) (all active assessments as of the date of adoption of this rule);
- 4. Comprehensive Adult Student Assessment System (CASAS) Employability Competency System Reading Skills for English Literacy for Career and Technical Education (ELCATE) students.

- (c) If an adult student has a documented disability and the instruments in paragraph (4)(a) of this rule, with accommodations are not an accurate measure of the student's ability, one of the following tests shall be used for placement in an adult general education program:
 - 1. Brigance Employability Skills (all active assessments as of the date of adoption of this rule);
 - 2. Brigance Life Skills (all active assessments as of the date of adoption of this rule);
- 3. Comprehensive Test of Adaptive Behaviors (CTAB) (all active assessments as of the date of adoption of this rule);
- 4. Comprehensive Adult Student Assessment (CASAS) (all active assessments as of the date of adoption of this rule);
- 5. Kaufman Functional Adult Student Assessment System (K-FAST) (all active assessments as of the date of adoption of this rule);
- (d) If an adult student has a documented disability and the instruments listed in this rule are not an accurate measure of the student's ability, documentation must be kept showing an attempt was made to assess the student, and the results of this attempt should be kept in the student's record for audit purposes.
- (5) Student progress will be measured by progression through Literacy Completion Points (LCPs) using one or more of the following:
 - (a) Grade level/scale score improvements measured by an approved test;
- (b) Successful completion of curriculum frameworks and/or course performance standards (for applicable programs reporting outcomes for state reporting and funding purposes only); or
- (c) Attainment of GED or Adult High School Diploma. Specific Authority 1001.02(1) FS. Law Implemented 1008.405, 1011.80 FS. History—Amended 2-20-64, 4-11-70, 11-17-73, 2-18-74, 6-17-74, Repromulgated 12-5-74, Amended 12-6-84, Formerly 6A-6.14, Amended 12-28-86, 10-17-89, 12-29-98, 4-26-06, 9-19-07.

APPENDIX B

State of Florida Board of Education Administrative Rule 6A-10.042, FAC Maintenance of Test Security.

- (1) Tests implemented in accordance with the requirements of Sections 229.053(2)(d), 229.57, 231.087, 231.0861(3), 231.17, 233.011, 239.301(10), 240.107(8), and 240.117, Florida Statutes, shall be maintained and administered in a secure manner such that the integrity of the tests shall be preserved.
- (a) Test questions shall be preserved in a secure manner by individuals who are developing and validating the tests. Such individuals shall not reveal in any manner, verbally or in writing, the test questions under development.
- (b) Tests or individual test questions shall not be revealed, copied, or otherwise reproduced by persons who are involved in the administration, proctoring, or scoring of any test.
- (c) Examinees shall not be assisted in answering test questions by any means by persons administering or proctoring the administration of any test.
- (d) Examinees' answers to questions shall not be interfered with in any way by persons administering, proctoring, or scoring the examinations.
- (e) Examinees shall not be given answer keys by any person.
- (f) Persons who are involved in administering or proctoring the tests or persons who teach or otherwise prepare examinees for the tests shall not participate in, direct, aid, counsel, assist in, or encourage any activity which could result in the inaccurate measurement or reporting of the examinees' achievement.
- (g) Each person who has access to tests or test questions during the development, printing, administration, or scoring of the tests shall be informed of specifications for maintaining test security, the provisions in statute and rule governing test security, and a description of the penalties for breaches of test security.
- (h) During each test administration, school district and institutional test administration coordinators and contractors employing test administrators and proctors shall ensure that required testing procedures are being followed at all test administration sites. Officials from the Department are authorized to conduct unannounced observations of test administration procedures at any test administration site to ensure that testing procedures are being correctly followed.
- (2) Test materials, including all test booklets and other materials containing secure test questions, answer keys, and student responses, shall be kept secure and precisely accounted for in accordance with the procedures specified in the examination program administration manuals and other communications provided by the Department. Such procedures shall include but are not limited to the following:
- (a) All test materials shall be kept in secure, locked storage prior to and after administration of any test.
- (b) All test materials shall be precisely accounted for and written documentation kept by test administrators and proctors for each point at which test materials are distributed and returned.
- (c) Any discrepancies noted in the number or serial numbers of testing materials received from contractors shall be reported to the Department by designated institutional or school district personnel prior to the administration of the test.
- (d) In the event that test materials are determined to be missing while in the possession of an institution or school district, designated institutional or school district personnel shall investigate the cause of the discrepancy and provide the Department with a report of the investigation within thirty (30) calendar days of the initiation of the investigation. At a minimum, the report shall include the nature of the situation, the time and place of occurrence, and the names of the persons involved in or witness to the occurrence. Officials from the Department are authorized to conduct additional investigations.
- (e) In those cases where the responsibility for secure destruction of certain test materials is assigned by the Department to designated institutional or school district personnel, the responsible institutional or school district representative shall certify in writing that such destruction was accomplished in a secure manner.
- (f) In those cases where test materials are permitted by the Department to be maintained in an institution or school district, the test materials shall be maintained in a secure manner as specified in the instructions provided by the Department. Access to the materials shall be limited to the individuals and purposes specified by the Department.
- (3) In those situations where an employee of the educational institution, school district, or contractor, or an employee of the Department suspects a student of cheating on a test or suspects other violations of the provisions of this rule, a report shall be made to the Department or test support contractor, as specified in the test administration procedures, within ten (10) calendar days. The report shall include a description of the incident, the names of the persons involved in or witness to the incident, and other information as appropriate. Officials from the Department are authorized to conduct additional investigations.
- (4) Violations of test security provisions shall be subject to penalties provided in statute and State Board Rules.

Specific Authority 120.53(1)(b), 228.301, 229.053(1) FS. Law Implemented 120.53(1)(b), 228.301, 229.053(2)(d), 229.57, 231.087, 231.0861, 231.17, 233.011, 239.301, 240.107, 240.117 FS. History - New 7-5-87, Amended 10-26-94.

APPENDIX C

TECHNICAL ASSISTANCE PAPER

Implementation of National Reporting System for Adult Education Reporting
Procedures for Distance Education Students
September 2007

PURPOSE

The purpose of this Technical Assistance Paper is to provide guidance on compliance with USDOE/OVAE policy on reporting educational gains for adult learners enrolled in distance education courses to the National Reporting System. Any agency that offers adult general education courses in a distance education format and receives federal funds to support these courses must comply with these guidelines.

MAJOR CHANGES TO CURRENT PROCEDURES

Current Procedures

The current procedures allow adult general education instructional hours provided in a distance education format to be reported in the same manner as the instructional hours for a traditional student, or in the case of FTE reporting to exempt distance education programs from the requirement. No state requirement currently exists to track instructional hours or educational outcomes for distance education adult general education course(s) separately and distinct from on-site programs.

New Procedures for 2007-08

Per a June 6, 2007 memorandum from the Division of Adult Education and Literacy in USDOE/OVAE, states are now required to define, count, and assess distance education learners for federal reporting under the National Reporting System (NRS) as of the program year beginning July 1, 2007.

Definitions: The following definitions will apply to the implementation of this new policy in Florida.

Distance Education

Distance education is formal learning activity where students and instructors are separated by geography, time or both for the majority of the instructional period (more than 50%). Distance learning materials are delivered through a variety of media including, but not limited to, print, audio recording, videotape, broadcasts, computer software, web-based programs and other online technology. Teachers support distance learners through communication via mail, telephone, e-mail or online technologies and software.

Distance Learners

Distance learners are students who receive distance education services, as defined above. For learners who receive both distance education and traditional classroom instruction during a program year (such as a blended distance-classroom approach or concurrent enrollment in both types of instruction), the student should be counted either as a distance education student or a traditional student, not both, based on which instructional modality was used the majority of the time.

Criteria for Measuring Contact Hours

Students in distance education courses, like those in courses using traditional instructional methods, must have at least 12 hours of contact within those courses before they can be counted for federal reporting purposes. Contact hours for distance learners can be a combination of actual contact and contact through telephone, video, teleconference or online communication, where student and program staff can interact and through which learner identity is verifiable.

Agencies will need to establish local procedures for measuring, collecting and reporting contact hours for distance learners in adult general education programs. These procedures should be consistent with NRS reporting requirements and this Technical Assistance Paper. Currently, instructional contact hours for distance learners need not be reported for state FTE tracking purposes.

Assessment

Programs must administer all pre- and post-assessments used to measure educational gain of distance education students for NRS reporting in person, at a proctored program site, in accordance with the state policies outlined in the Assessment Technical Assistance Paper at, http://www.firn.edu/doe/workforce/pdf/tap_assessment.pdf. Assessments not conducted through face-to-face interaction with a trained test administrator in a secure setting are not allowed for NRS reporting.

Reporting

Data on distance education students should be included in overall totals for all NRS tables as appropriate. But, data on distance education programs must be disaggregated and reported separately in a new Table 4c and Table 5A (see attached) through the NRS webbased reporting system at the following web site,

http://www.fldoe.org/arm/cctcmis/pubs/nrs/nrs.asp
Only distance education students are to be reported in these tables and all contact hours associated with distance education students are to be reported in Table 4c.

Distance education data, as defined above, needs to be collected starting with the 2007-2008 program year on July 1, 2007 (Summer term 1E for colleges and Survey F for School Districts) and reported to NRS in December 2008 along with all other NRS data.

Table 4C Educational Gains and Attendance for Participants in Distance Education

Enter number of distance education participants for each category listed, calculate percentage of participants completing each level, and enter total proxy and direct attendance hours.

Entering Educational Functioning Level (A)	Total Number Enrolled In Distance Education (B)	Total Estimated and Actual Attendance Hours (C)	Number Completed Level (D)	Number who Completed a Level and Advanced One or More Levels (E)	Number Separated Before Completed (F)	Number Remaining Within Level (G)	Percentage Completing Level (H)
ABE Beginning Literacy							
ABE Beginning Basic Education							
ABE Intermediate Low							
ABE Intermediate High							
ASE Low							
ASE High*							
ESL Beginning Literacy							
ESL Low Beginning							
ESL High Beginning							
ESL Intermediate Low							
ESL Intermediate High							
ESL Advanced							
Total							

Include in this table only students who are counted as distance education students.

Column D is the total number of learners who completed a level, including learners who left after completing and learners who remained enrolled and moved to one or more higher levels. Column E represents a subset of Column D (Number Completed Level) and is learners who completed a level and enrolled in one or more higher levels. Column F is students who left the program or received no services for 90 consecutive days and have no scheduled services. Column D + F + G should equal the total in Column B. Column G represents the number of learners still enrolled who are at the same educational level as when they entered.

Each row total in Column H is calculated using the following formula: $H = \frac{ColumnD}{ColumnB}$

Work-based project learners are not included in this table. *Completion of ASE high level is attainment of a secondary credential or passing GED tests.

Table 5A
Core Followup Outcome Achievement for Participants in Distance Education

Core Followup	Number of Participants With Main or	Number of Participants	Number of Participants Responding to Survey or	Response Rate or Percent	Number of Participants	Percent
Outcome	Secondary	Included in	Used for Data	Available	Achieving	Achieving
Measures	Goal	Survey Sample	Matching	for Match	Outcome	Outcome
(A)	(B)	(C)	(D)	(E)	(F)	(G)
Entered						
Employment						
Retained						
Employment**						
Obtained a GED or						
Secondary School						
Diploma***						
Entered						
Postsecondary						
Education or						
Training****						

Include in this table only students who are counted as distance education students. Follow the same instructions for Completing Table 5 to complete Table 5a, repeated below.

- * Report in Column B the number of participants who were unemployed at entry and who had a main or secondary goal of obtaining employment and who exited during the program year. Do not exclude students because of missing Social Security numbers or other missing data.
- ** Report in Column B: (1) the number of participants who were unemployed at entry and who had a main or secondary goal of employment who exited and who entered employment by the end of the first quarter after program exit and (2) the number of participants employed at entry who had a main or secondary goal of improved or retained employment who exited in the first and second quarter
- *** Report in Column B the number of participants with a main or secondary goal of passing GED tests or obtaining a secondary school diploma or its recognized equivalent who exited during the program year.
- **** Report in Column B the number of participants with a main or secondary goal of placement in postsecondary education or training who exited during the program year. If survey is used, then the number in Column C should equal the number in Column B unless random sampling was used. If one or more local programs used random sampling, then enter in Column C the total number of students included in the survey. If data matching is used, then Column C should be left blank.

If survey is used, then the number in Column D should be less than Column C, unless there was a 100-percent response rate to the survey. If data matching is used, then the number reported in Column D should be the total number of records available for the data match. That number is normally less than the number in Column B. (If the numbers in these two columns are equal, then it means that all Social Security numbers are valid and that there are no missing Social Security numbers.)

 $\text{Column E} = \frac{ColumnD}{ColumnB} \text{, unless one or more programs used random sampling.} \text{ If random sampling was used, see Appendix C of the NRS Survey}$

Guidelines for further instructions on reporting.

In Column F, the number should be equal to or less than the number in Column D.

Column G is the number in Column F divided by the number in Column D. Column G should never be greater than 100 percent. If the response rate is less than 50 percent (Column E), then the percent reported in Column G is not considered valid.