Florida Department of Education Curriculum Framework

Program Title: Adult Basic Education

Program Type: Comprehensive Adult Basic Education (ABE)

Career Cluster: N/A

	ADULT GENERAL EDUCATION
Program Number	9900000
Course Number	9900004
CIP Number	1532.0102000
Grade Level	0.0 - 8.9
Recommended Standard Length	Varies
Teacher Certification	Bachelor's degree or higher

Purpose

The purpose of this program is to give students an opportunity to apply knowledge and skills related to the area of basic literacy and life skills for adults who are performing at or below the 8.9-grade level. The content develops basic literacy skills in all areas of knowledge.

The content includes but is not limited to Reading, Language Arts, and Mathematics.

Program Structure

Comprehensive Adult Basic Education is a non-credit course designed to develop literacy skills necessary to be a successful worker, citizen and family member. Comprehensive Adult Basic Education prepares students to enroll in GED® preparation courses, Adult High School programs, and/or ESOL instruction. A student enrolled in the Comprehensive ABE program should be receiving instruction in all ABE content areas; mathematics, language or reading. Otherwise the student should be enrolled in the individual program number for the appropriate subject area.

This program is divided into levels that are reported as student educational gains: Educational Functioning Levels (EFLs) for federal funding and Literacy Completion Points (LCPs) for state funding. Progress through levels (EFLs and/or LCPs) must be measured by approved validation methods in accordance with Rule 6A-6.014(5), FAC. It is the teacher's job to inform the student of the criteria for demonstrating proficiency in a benchmark and provide assistance in meeting the criteria. Though a student need not master 100% of the benchmarks to demonstrate proficiency in a standard, a student must demonstrate proficiency in 100% of the standards to earn an education gain (EFL and/or LCP) by passing one of the state approved assessments.

The following hours are recommended program lengths for each level demonstrating an earned performance gain. It is understood, however, that each student learns at his or her individual pace, and there will be students who successfully complete the program or attain their educational goals in fewer or more hours than what is recommended. Students in the comprehensive program may enroll in more than one content area simultaneously but not in more than one level of each content area at the same time.

The following table illustrates the program structure:

Course Number	Course Title	Length	Level
9900001	Mathematics – Beginning ABE Literacy	Varies	0.0 – 1.9
	Mathematics – Beginning Basic Education	Varies	2.0 - 3.9
	Mathematics – Low Intermediate Basic Education	Varies	4.0 – 5.9
	Mathematics – High Intermediate Basic Education	Varies	6.0 - 8.9

Course Number	Course Title	Length	Level
9900002	Reading – Beginning ABE Literacy	Varies	0.0 – 1.9
	Reading – Beginning Basic Education	Varies	2.0 - 3.9
	Reading – Low Intermediate Basic Education	Varies	4.0 – 5.9
	Reading – High Intermediate Basic Education	Varies	6.0 - 8.9

Course Number	Course Title	Length	Level
9900003	Language Arts – Beginning ABE Literacy	Varies	0.0 - 1.9
	Language Arts – Beginning Basic Education	Varies	2.0 - 3.9
	Language Arts – Low Intermediate Basic Education	Varies	4.0 – 5.9
	Language Arts – High Intermediate Basic Education	Varies	6.0 - 8.9

Special Notes

It is not intended that students will progress through the performance standards sequentially. The instructor may present topic-centered lessons that integrate benchmarks from several performance standards.

All activities are developed to be done either individually or in groups.

The computer skills are not required, as access to computer technology is not provided to every student. The computer sections are optional and will not be necessary to earn Educational Functioning Levels (EFLs) and/or Literacy Completion Points (LCPs).

The performance standards and benchmarks have been developed to facilitate progression and documentation of learning gains. Benchmarks or standards may be repeated at multiple levels (EFLs and/or LCPs). This is purposeful since: (1) proficiency in certain skills is judged to require more time than is available in one level; (2) the quality of performance expected on certain standards increases with progression through the levels, the use of punctuation, for example, at

the end of Level C (5.9) should be more proficient than at the end of Level B (3.9) but should occur at both levels; and (3) instruction for skills of critical importance must be offered any student needing to learn that skill, even students entering at the intermediate or functional levels.

Accommodations

Federal and state legislation requires the provision of accommodations for students with disabilities to meet individual needs and ensure equal access. Adult students with disabilities must self-identify and request such services. Students with disabilities may need accommodations in such areas as instructional methods and materials, assignments and assessments, time demands and schedules, learning environment, assistive technology and special communication systems. Documentation of the accommodations requested and provided should be maintained in a confidential file.

Career and Education Planning

The following career development standards should be integrated into Adult Basic Education framework. Students can access Florida *CHOICES* or a comparable system for career exploration and planning activities.

The following is the list of standards:

CP.01	Develop skills to locate, evaluate, and interpret career information.
CP.02	Identify interests, skills, and personal preferences that influence career and
	education choices.
CP.03	Identify career cluster and related pathways that match career and education
	goals.
CP.04	Develop and manage a career and education plan.

Standards

After successfully completing this program, the student will be able to understand mathematical, reading, and language arts concepts and perform the following:

Mathematics

Literacy Completion Point A Level 0.0 - 1.9 (Beginning ABE Literacy)

A.01.00	Number Concepts Represent, compare, and order whole numbers and join and separate sets.	
A.02.00	Addition and Subtraction Use variety of addition and subtraction strategies to solve basic math facts.	
A.03.00	Measurement Measure using the appropriate unit of measurement.	
A.04.00	Geometry Compare, compose, and decompose two-dimensional and three-dimensional geometric shapes.	
A.05.00	Algebra Use counting strategies, number patterns, and models as a means to explain commutative, associative, and additive properties. (MA.1.A.1.3)	
A.06.00	<u>Financial Literacy</u> Solve real-world problems involving two purchases totaling less than \$1.00 using addition without regrouping.	
Literacy Completion Point B Level 2.0 – 3.9 (Beginning Basic Education)		
Level 2.0 –	3.9 (Beginning Basic Education) Number Concepts Develop an understanding of base ten numerations system and place value	
Level 2.0 – 3 B.01.00	Number Concepts Develop an understanding of base ten numerations system and place value concepts. (Grade 2, Big Idea 1) Addition and Subtraction Develop quick recall of addition facts and related subtraction facts and fluency	
B.01.00 B.02.00	Number Concepts Develop an understanding of base ten numerations system and place value concepts. (Grade 2, Big Idea 1) Addition and Subtraction Develop quick recall of addition facts and related subtraction facts and fluency with multi-digit addition and subtraction (Grade 2, Big Idea 2) Multiplication and Division Develop understandings of multiplication and division and strategies for basic	

B.06.00 Geometry

Describe and analyze properties of two-dimensional shape. (Grade 3, Big Idea 3)

B.07.00 Algebra

Create, analyze, and represent patterns and relationships using numbers, words, and shapes.

B.08.00 Financial Literacy

Solve real-world consumer problems involving money.

Literacy Completion Point C

Level 4.0 - 5.9 (Low Intermediate Basic Education)

C.01.00 Number Concepts

Demonstrate knowledge of the place value system to billions and apply estimations skills to a variety of operations.

C.02.00 Addition and Subtraction

Represent, compute, estimate, and solve addition and subtraction problems using numbers through hundred thousand. (MA.3.A.6.1)

C.03.00 Multiplication and Division

Use and describe various models for multiplication and division in problemsolving situations, and demonstrate recall of basic multiplication and related division facts. (Grade 4, Big Idea 1)

C.04.00 Fractions and Decimals

Develop an understanding of decimals, including the connection between fractions and decimals. (Grade 4, Big Idea 2)

C.05.00 Measurement

Solve measurement problems in the U.S. system and metric system using addition or subtraction with and without conversion.

C.06.00 Algebra

Describe mathematics relationships using expressions, equations, and visual representations. (MA.4.A.4.2)

C.07.00 <u>Data Analysis</u>

Collect data, construct, and analyze frequency tables, bar graphs, pictographs, and line plots.

C.08.00 Financial Literacy

Develop a personal budget for a set income based on an individual career plan.

Literacy Completion Point D Level 6.0 – 8.9 (High Intermediate Basic Education)

D.01.00 Number Concepts

Comprehend and apply basic number theory concepts, including primes, composites, factors and multiples.

D.02.00 Geometry

Apply a variety of strategies, geometric properties, and formulas for two- and three-dimensional shapes, such as triangles, cubes, and rectangular solids, to solve real-world and mathematical problems.

D.03.00 Fractions and Decimals

Solve real-world problems involving multiple operations using common fractions, mixed numbers and whole numbers.

D.04.00 Ratios and Proportions

Select the appropriate operation and solve real-world problems using ratios and/or proportions.

D.05.00 Percents

Convert percents to/from fractions, decimals, and percents.

D.06.00 Algebra

Apply the Equality, Commutative, Associative, and Distributive properties to show expressions are equivalent.

D.07.00 Geometry

Apply a variety of strategies and geometric properties and formulas for two- and three-dimensional shapes to solve real-world and mathematical problems.

D.08.00 <u>Measurement</u>

Compare, contrast, and convert units of measure between different measurement systems, such as U.S. customary, metric, dimensions, and derived units to solve problems. (MA.7.G.4.4).

D.09.00 Data Analysis

Use tables, graphs, and models to represent, analyze, and solve real-world problems.

D.10.00 Financial Literacy

Calculate short-term and long-term loans using interest rate, percentage down, payment rate, and the total purchase price.

Reading

Literacy Completion Point E Level 0.0 – 1.9 (Beginning ABE Literacy)

E.01.00	Prerequisite Skills to Reading Narrate a picture story in a sequence.
E.02.00	Phonics/Word Analysis for Reading Recognize and recall the one-to-one correspondence between letters and sounds. (LA.K.1.4.1)
E.03.00	Vocabulary Development Relate new vocabulary to life experiences and prior knowledge. (LA.K.1.6.6)
E.04.00	Reading Comprehension The student will use background knowledge, supporting details from text, or another source to verify the accuracy of literal and evaluative information presented in reading selections. (LA.1.1.7.2)
E.05.00	<u>Literary Analysis</u> Identify, analyze, and apply knowledge of the elements of a variety of fiction and literary texts to develop a thoughtful response to a literary selection. (LA.1.2.1.0)

Literacy Completion Point F Level 2.0 – 3.9 (Beginning Basic Education)

F.01.00	Phonics/Word Analysis for Reading Apply a variety of decoding strategies such as phonics and sight words to read text.
F.02.00	Vocabulary Development Apply multiple strategies to expand vocabulary. (LA.3.1.6.0)
F.03.00	<u>Literary Analysis</u> Identify the main idea or essential message from a text and identify supporting information.
F.04.00	Reading Comprehension Use a variety of strategies to comprehend literal, inferential, and evaluative information read in a variety of reading selections. (LA.3.1.7.0)

Literacy Completion Point G Level 4.0 – 5.9 (Low Intermediate Basic Education)

G.01.00 Phonics/Word Analysis

Use context clues and language structures to analyze words for correct pronunciation.

G.02.00 Vocabulary Development

Utilize a variety of vocabulary words in content areas of instruction.

G.03.00 Reading Comprehension

Use background knowledge of subject and related content area, pre-reading strategies, graphic representations, and knowledge of text structure to make and confirm complex predictions of content, purpose, and organization of a reading selection.

G.04.00 <u>Literary Analysis</u>

Identify, analyze, and apply knowledge of the elements of a variety of fiction and literary texts to develop a thoughtful response to a literary selection. (LA.5.2.1.0)

Literacy Completion Point H Level 6.0 – 8.9 (High Intermediate Adult Basic Education)

H.01.00 Phonics/Word Analysis

Demonstrate an awareness of the difference between the use of English in formal and informal settings.

H.02.00 <u>Vocabulary Development</u>

Use advanced strategies to cultivate and expand the use of vocabulary in content areas.

H.03.00 Reading Comprehension

Use advanced strategies such as pre-reading strategies, graphic representations, and text structure to make and confirm complex predictions of content, purpose, and organization of a reading selection. (LA.8.1.7.1)

H.04.00 <u>Literary Analysis</u>

Examine the characteristics of classic literature. Example: timelessness, dealing with universal themes and experiences, and cultural competence.

Language Arts

Literacy Completion Point J Level 0.0-1.9(Beginning ABE Literacy)

J.01.00 Writing Process

Recognize a four-step writing process that includes prewriting strategies, write a draft by maintaining focus on a single idea using supporting details, editing to revise, and refine the draft for clarity and effectiveness. (LA.1.3.2.0)

J.02.00 <u>Language Conventions</u>

Apply standard language conventions in written communication.

J.03.00 Grammatical Concepts and Rules

Write statements and questions using appropriate word order with subject and verb agreement.

J.04.00 Writing Applications

Develop and produce a basic three sentence paragraph demonstrating creative, informative, and persuasive writing.

J.05.00 <u>Communicate Ideas and Information</u>

Recognize effective penmanship, listening, and speaking strategies. (LA.1.5.2.0)

J.06.00 Technology and Media Literacy

Recognize available technology resources such as writing programs, digital cameras, drawing tools, and clip art to express thoughts, ideas and stories. (LA.1.6.4.1)

Literacy Completion Point K Level 2.0-3.9(Beginning Basic Education)

K.01.00 Writing Process

Apply the four-step writing process by composing short writing pieces by making a plan for writing that includes the main idea and the purpose such as to entertain, to inform, or to communicate information. (LA.2.3.1.3)

K.02.00 <u>Language Conventions</u>

Apply basic capitalization and punctuation rules to a variety of creative, informative, and persuasive writing pieces.

K.03.00 Grammatical Concepts and Rules

Edit and revise draft writing correcting sentence structure and subject/verb agreement.

K.04.00 Writing Applications

Develop and produce a composition of at least two three sentence paragraphs demonstrating creative, informative, and persuasive writing.

K.05.00 <u>Communicate Ideas and Information</u>

Apply effective penmanship, listening, and speaking strategies.

K.06.00 Technology and Media Literacy

Comprehend a variety of informational text that is part of our day to day experiences.

Literacy Completion Point M Level 4.0-5.9(Low Intermediate Basic Education)

M.01.00 Writing Process

Publish a final product that may include pictures and diagrams after developing a writing piece utilizing a four-step writing process that includes prewriting strategies, write a draft, editing strategies to revise and refine. (LA.4.3.5.0)

M.02.00 <u>Language Conventions</u>

Self-correct and edit written communication for correct spelling, capitalization, punctuation, and subject/verb agreement.

M.03.00 <u>Grammatical Concepts and Rules</u>

Use present and past verb tense, noun-pronoun agreement, noun-verb agreement, subjective and objective pronouns and demonstrative pronouns and conjunctions. (LA.4.3.4.5

M.04.00 Writing Applications

Develop and produce multi-paragraph compositions that demonstrates creative, informative, and persuasive writing.

M.05.00 Communicate Ideas and Information

Demonstrate effective oral and written communication skills through legible penmanship, listening skills, and speaking strategies in a variety of situations.

M.06.00 Technology and Media Literacy

Select and use technology available to enhance communication and achieve a purpose such as publishing and presenting. (LA.5.6.1)

Literacy Completion Point N Level 6.0-8.9(High Intermediate Basic Education)

N.01.00 Writing Process

Use a systematic process for collecting, processing, and presenting information. (LA.7.6.2.0)

N.02.00 <u>Language Conventions</u>

Apply advanced capitalization and punctuation rules to a variety of creative, informative, and persuasive writing pieces.

N.03.00 <u>Grammatical Concepts and Rules</u>

Apply advance grammatical rules to written compositions.

N.04.00 Writing Applications

Develop and produce complex compositions demonstrating creative, informative,

and persuasive writing.

N.05.00 <u>Communicate Ideas and Information</u>

Apply advanced listening and speaking skills to communicate ideas and

information.

N.06.00 <u>Technology and Media Literacy</u>

Use advanced technology available to pre-write, draft, edit, revise, and publish

written documents.

July 2013

Florida Department of Education Student Performance Standards

Course Title: Comprehensive Adult Basic Education

Course Number: 9900004

Course Credit: Not Applicable

Course Description:

After successfully completing this program, the student will demonstrate knowledge regarding mathematical, reading, and language arts concepts and perform the following:

Mathematics

Literacy Completion Point A Level 0.0 - 1.9 (Beginning ABE Literacy)

A.01.00 Number Concepts

Anchor Standard:

Represent, compare, and order whole numbers and join and separate sets.

A.01.01	Represent quantities with numbers up to 20, verbally, in writing, and with manipulatives. (MA.KA.1.1)
A.01.02	Differentiate whole numbers up to 100 using names, written words, and standard numerals.
A.01.03	Read words for numerals and match numbers with quantities, including recognizing number sequencing.
A.01.04	Understand basic concepts (for example: equal, unequal, less than, greater than, more, less, add, subtract, same as, above, below, between, in, out, over, under).
A.01.05	Identify the next item of a pattern or a number sequence.
A.01.06	Count by 2, 5, and 10, 25, 50.
A.01.07	Illustrate ordinal numbers first through tenth.
A.01.08	Estimate the relative size of whole numbers between 0 and 100
A.01.09	Classify numbers as even or odd.

A.02.00 Addition and Subtraction

Anchor Standard:

Use variety of addition and subtraction strategies to solve basic math facts.

Competencies (Benchmarks):

A.02.01	Predict the effect of addition and subtraction on whole numbers.
A.02.02	Solve 1 and 2-digit addition problems without regrouping given in both vertical and horizontal notation.
A.02.03	Solve 1 and 2-digit subtraction problems without regrouping given in both vertical and horizontal notation.
A.02.04	Select the appropriate operation (addition/subtraction) to solve real-world problems using 1 and 2-digit subtraction problems without regrouping. A variety of appropriate methods for computing may be used (for example: manipulatives, mental mathematics, paper and pencil).
A.02.05	Recite addition facts using a number line, table, or memory.
A.02.06	Recite subtraction facts using a number line, table, or memory.

A.03.00 Measurement

Anchor Standard:

Measure using the appropriate unit of measurement.

Competencies (Benchmarks):

A.03.01	Measure by using iterations of a unit and count the unit measures by
	grouping units; such as, inches, pounds, degrees, and cups,. (MA.1G.5.1)
A.03.02	Compare and order objects according to descriptors of length, weight, and
	capacity. (MA.1G.5.2)
A.03.03	Identify the larger of two U.S. measures (for example: inches or feet or yards).
A.03.04	Measure using the appropriate unit of measurement.
A.03.05	State and predict dates by month, day, and year, using a calendar.
A.03.06	Tell time to the hour and half-hour.

A.04.00 Geometry

Anchor Standard:

Compare, compose, and decompose two-dimensional and three-dimensional geometric shapes.

A.04.01 A.04.02	Identify a square, circle, rectangle, and triangle. Use appropriate vocabulary to compare and classify shapes according to attributes and properties such as number and lengths of sides and number of vertices. (MA.1.G.3.1)
A.04.02	Compose and decompose plane and solid figures, including making predictions about them, to build an understanding of part/whole relationships and properties of shapes. (MA1.G.3.2)

A.05.00 Algebra

Anchor Standard:

Use counting strategies, number patterns, and models as a means to explain commutative, associative, and additive properties. (MA.1.A.1.3)

Competencies (Benchmarks):

- A.05.01 Extend repeating and growing patters, fill in missing terms, and justify reasoning. (MA.1A.4.1)
- A.05.02 Recognize and create examples of Commutative Property.

Example: 2 + 3 = 5 and 3 + 2 = 5

A.05.03 Recognize and create examples of Associative Property.

Example: 2+(3+1)=6 and (2+3)+1=6

A.05.04 Recognize and create examples of Additive Property

Example: 7 + 8 = 7 + 7 + 1

A.06.00 Financial Literacy

Anchor Standard:

Solve real-world problems involving two purchases totaling less than \$1.00 using addition without regrouping.

Competencies (Benchmarks):

A.06.01	Identify coins and currency of different values.
A.06.02	Identify sets of coins equivalent to \$1.00 or less.
A.06.03	Read and write numerals for money using appropriate monetary symbols.

Literacy Completion Point B Level 2.0 - 3.9 (Beginning Basic Education)

B.01.00 Number Concepts

Anchor Standard:

Develop an understanding of base ten numerations system and place value concepts. (Grade 2, Big Idea 1)

- B.01.01 Distinguish place value for ones, tens, hundreds, thousands, tenths and hundredths.
- B.01.02 Investigate that math has four basic operations: addition, subtraction, multiplication, and division.

- B.01.03 Recognize clue words in choosing operations to be used to solve real-world problems (for example: add, plus, total, sum, subtract, difference, left, remaining, multiply, times, several, divide, each, per).
- B.01.04 Select the appropriate operation to solve specific problems involving addition (+), subtraction (-), multiplication (x), and division (÷).
- B.01.05 Explain the reasoning steps in solving real-world problems by:
 - identifying the question;
 - identifying the information given;
 - choosing the operation;
 - solving and checking; and,
 - analyzing the answer for logic.
- B.01.06 Apply rounding techniques to estimate the solution to a real-world addition or subtraction problem then determine the actual result through computation.
- B.01.07 Identify whole numbers, commonly-used fractions, or mixed numbers and relate these numbers to real-world situations (for example: 1/4 pizza, 1/2 sandwich, 1 and 1/2 pies).

B.02.00 Addition and Subtraction

Anchor Standard:

Develop quick recall of addition facts and related subtraction facts and fluency with multi-digit addition and subtraction (Grade 2, Big Idea 2)

- B.02.01 Explain the inverse (opposite) relationship of addition and subtraction.
- B.02.02 Solve addition problems using up to 5-digits without regrouping given in both vertical and horizontal notation.
- B.02.03 Solve real-world problems using addition of whole numbers up to 5-digits with and without regrouping to solve real-world problems using appropriate methods of computing, such as manipulatives, mental mathematics, paper and pencil; Example: Add a 4 or 5-digit number to a 3 or 4-digit number, without regrouping, given in vertical notation.
- B.02.04 Solve subtraction problems using up to 5-digits without regrouping given in both vertical and horizontal notation.
- B.02.05 Borrow where the minuend is a digit followed by three zeros and regrouping is necessary (for example: 6000 495).
- B.02.06 Solve real-world problems using subtraction of whole numbers up to 5-digits with and without regrouping to solve real-world problems using a variety of methods, such as manipulatives, mental mathematics, paper and pencil;

 <u>Example</u>: Subtract up to 4 or 5-digit number from 3 or 4-digit number without regrouping, given in horizontal notation.

B.03.00 <u>Multiplication and Division</u>

Anchor Standard:

Develop understandings of multiplication and division and strategies for basic multiplication facts and related division facts. (Grade 3, Big Idea 1)

Competencies (Benchmarks):

B.03.01	Predict the effect of multiplication and division on whole numbers.
B.03.02	Identify terminology and symbols for multiplication and division.
B.03.03	Explain the inverse relationship between multiplication and division.
B.03.04	Recite multiplication and division facts using a table or memory.
B.03.05	Multiply 2-digit and 3-digit numbers by a 1-digit number without regrouping.
B.03.06	Divide a 2-digit number by a 1-digit number without remainders.

B.04.00 <u>Fractions and Decimals</u>

Anchor Standard:

Produce a sequence of fractions and decimal numbers from smallest to largest and largest to smallest.

Competencies (Benchmarks):

Read and write names, words, and standard numerals for commonly used
fractions such as 1/2, 1/4, 1/3, 3/4, 2/3.
Identify fractions on a number line.
Examine the relationship between money and decimals.
Locate decimals on a number line.

B.05.00 Measurement

Anchor Standard:

Solve real-world problems involving measurements using a variety of methods, such as manipulatives, mental mathematics, paper and pencil.

B.05.01	Recognize other units of measurement such as metric measures.
B.05.02	Differentiate and compare common units of U.S. measurements for length,
	capacity, weight, and temperature.
B.05.03	Measure to the nearest ¼ inch on a 12-inch ruler.
B.05.04	Use appropriate tools from the U.S. system and metric system for measuring
	length, capacity, weight and temperature.
B.05.05	Tell time on the half-hour, quarter hour, and in minutes.

B.06.00 Geometry

Anchor Standard:

Describe and analyze properties of two-dimensional shape. (Grade 3, Big Idea 3)

Competencies (Benchmarks):

B.06.01	Describe, analyze, compare, and classify two-dimensional shapes using
	sides and angles, including acute, obtuse, and right angles, and connect
	these ideas to the definition of shapes. (MA.3.G.3.1)

- B.06.02 Compose and decompose and transform polygons to make other polygons, including concave and convex polygons with three, four, five, six, eight, or ten sides. (MA.3.G.3.2)
- B.06.03 Build, draw, and analyze two-dimensional shapes from several orientations in order to examine and apply congruence and symmetry. (MA.3.G.3.3)
- B.06.04 Select appropriate units, strategies, and tools to solve problems involving perimeter. (MA.3.G.5.1)

B.07.00 Algebra

Anchor Standard:

Create, analyze, and represent patterns and relationships using numbers, words, and shapes.

Competencies (Benchmarks):

- B.07.01 Predict and explain the missing variable in a sequence.
- Recognize symbols and concepts of equal (=) and unequal (\neq), less than (<) and B.07.02 greater than (>).
- B.07.03 Solve problems that involve repeated addition.

B.08.00 **Financial Literacy**

Anchor Standard:

Solve real-world consumer problems involving money.

B.08.01	Count coins and currency up to \$10.00.
B.08.02	Create equivalent amounts of \$1, \$5, and \$10 dollars using coins and paper
	currency.
B.08.03	Calculate change after purchases with a \$1, \$5, and \$10 dollar bill.
B.08.04	Solve real-world problems involving comparison shopping for purchases up to
	ten dollars using a variety of methods such as manipulatives, mental
	mathematics, paper and pencil.
B 08 05	Estimate the total cost of a purchase using an order form and/or menu.

- Calculate the total cost for an order after calculating the cost of two items, sales B.08.06 tax (using a tax table), and shipping.
- B.08.07 Calculate the total cost of multiple items using a menu, advertisement, internet, or catalog, including one item having multiple quantities.

Literacy Completion Point C Level 4.0 - 5.9 (Low Intermediate Basic Education)

C.01.00 Number Concepts

Anchor Standard:

Demonstrate knowledge of the place value system to billions and apply estimations skills to a variety of operations.

Competencies (Benchmarks):

- C.01.01 Read and write names, words, and whole numbers using place value up to billions (billions, millions, thousands, hundreds, tens, and ones.
- C.01.02 Investigate the relative size of whole numbers up to billions.
- C.01.03 Compare a variety of estimation strategies in real-world problem situations to determine the reasonableness of calculations results.
- C.01.04 Round a whole number less than one million to any given place value.

C.02.00 Addition and Subtraction

Anchor Standard:

Represent, compute, estimate, and solve addition and subtraction problems using numbers through hundred thousand. (MA.3.A.6.1)

Competencies (Benchmarks):

- C.02.01 Apply rounding techniques to estimate the solution to real-world addition and/or subtraction problems, then determine the actual result.
- C.02.02 Add a 9-digit number to a 9-digit number with and without regrouping given in horizontal and vertical notations.
- C.02.03 Subtract two 9-digit numbers with and without regrouping given in horizontal and vertical notations.
- C.02.04 Formulate the proof method for addition and subtraction.

Example:

45.900 + 1.100 = 47.000 and 47.000 - 1.100 = 45.900

C.03.00 Multiplication and Division

Anchor Standard:

Use and describe various models for multiplication and division in problem-solving situations, and demonstrate recall of basic multiplication and related division facts. (Grade 4, Big Idea 1)

C.03.01	Multiply a 2-digit number by a 2-digit number.
C.03.02	Multiply a 3-digit number by a 1-, 2- or 3-digit number.
C.03.03	Multiply a 4-digit number by a 1-, 2- or 3-digit number.
C.03.04	Divide 3- or 4-digit numbers by a 1-digit number with and without remainder.
C.03.05	Divide 3-or 4-digit numbers by a 2-digit number with and without remainder.

C.03.06 Formulate the proof method for problems.

Examples: $12 \div 2 = 6 \times 2$ $15 \times 5 = 25 \div 5$ $64 \times 27 = 27 \times 64$

C.03.07 Divide by a 3-digit number with or without remainder.

C.04.00 Fractions and Decimals

Anchor Standard:

Develop an understanding of decimals, including the connection between fractions and decimals. (Grade 4, Big Idea 2)

Competencies (Benchmarks):

C.04.01	Identify and explain the purpose of numerators and denominators.
C.04.02	Recognize proper and improper fractions and mixed numbers.
C.04.03	Convert mixed numbers to improper fractions and improper fractions to mixed
	numbers.
C.04.04	Round fractions and mixed numbers to the nearest whole numbers.
C.04.05	Reduce fractions to an equivalent fraction $(1/2 = 2/4 = 4/8)$.
C.04.06	Reduce common fractions to the lowest common denominator.
C.04.07	Add and subtract fractions with common denominators.
C.04.08	Multiply proper fractions.
	Example: $1 \times 1/2 = 2/2 \times 1/2$
C.04.09	Identify fractions represented as equivalent forms such as decimals and
	percents.
	Examples:
	1/2 = 50% = .5
C.04.10	Read and write names, and standard numerals for decimals, including tenths,
	hundredths, and thousandths.
C.04.11	Distinguish and compare the relative size of decimals.
C.04.12	Convert common fractions to decimals and decimals to common fractions.
C.04.13	Add and subtract decimals up to thousands.
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Select the appropriate operation and solve real-world problems involving

C.05.00 Measurement

decimals.

Anchor Standard:

C.04.14

Solve measurement problems in the U.S. system and metric system using addition or subtraction with and without conversion.

- C.05.01 Apply estimating techniques to estimate measurements including length, time, weight, temperature, and money. Then, calculate and compare actual measurements.
- C.05.02 Read and write abbreviations for length, weight, and capacity measurements in the U.S. system and metric system.

C.05.03	Identify metric units of measure for length, weight/mass, or capacity (meter, gram, liter) most appropriate for a given situation.
C.05.04	Select prefixes used in the metric system with their decimal equivalents (kilo, deci, centi, and milli).
C.05.05	Measure capacity quantities in teaspoons, tablespoons, cups, pints, quarts, gallons, and liters.
C.05.06	Determine and interpret measurement instruments such as Fahrenheit and/or Celsius thermometers, rules, scales, gauges, and dials.
C.05.07	Interpret diagrams, illustrations, and scale drawings.
C.05.08	Interpret measurements in recipes.
C.05.09	Apply geometric formulas for perimeter and area of squares, rectangles and triangles.
C.05.10	Convert equal measures defined in different units. Example: Feet to yards, yards to feet and cups to quarts, quarts to cups

C.06.00 Algebra

Anchor Standard:

Describe mathematics relationships using expressions, equations, and visual representations. (MA.4.A.4.2)

Competencies (Benchmarks):

C.06.01	Describe a variety of patterns and relationships through models such as manipulatives, tables, graphs, and rules.
C.06.02	Restate a problem in words into a number symbol sentence.
	Example:
	Six plus one equals seven to 6 + 1 = 7
C.06.03	Recognize simple algebraic formulas.
	Example:
	1 + 3 = x

C.07.00 <u>Data Analysis</u>

Anchor Standard:

Collect data, construct, and analyze frequency tables, bar graphs, pictographs, and line plots.

Competencies (Benchmarks):

C.07.01	Solve problems using bar graphs, circle graphs, line graphs, pictographs, and charts.
C.07.02	Interpret data in charts, tables, plots, graphs, and maps.
C.07.03	Calculate averages (means).
C.07.04	Calculate mileage on a highway map.

C.08.00 Financial Literacy

Anchor Standard:

Develop a personal budget for a set income based on an individual career plan.

C.08.01	Investigate a variety of methods to purchase goods and services such as news paper, yellow pages, catalogs, internet, order forms, and related information.
C.08.02	Interpret a variety of information such as advertisements, labels, coupons, charts, letters, articles, and/or price tags, to select goods and services.
C.08.03	Investigate and calculate earnings based on a variety of reported differences for wages (for example: minutes spent working on two jobs, working two hourly wages, hourly and daily wages).
C.08.04	Investigate and calculate personal banking statements and forms, such as deposit and withdrawal forms for accuracy, and calculate account balances using computer-generated bank statements.
C.08.05	Calculate wage increases using figures from a comparison table and bar graphs.
C.08.06	Calculate the amount of fines accrued for several driving violations.
C.08.07	Compare costs for major purchases (for example: car, refrigerator).

Literacy Completion Point D Level 6.0 – 8.9 (High Intermediate Basic Education)

D.01.00 Number Concepts

Anchor Standard:

Comprehend and apply basic number theory concepts, including primes, composites, factors and multiples.

Competencies (Benchmarks):

D.01.01	Develop an understanding of and apply proportionality, including similarity.
D.01.02	Recognize the structure of number systems other than the decimal number
	system (Roman number system).
D.01.03	Solve real-world and mathematical problems with the help of estimating
	measurements (for example: length, time, weight/mass, temperature, money,
	perimeter, area, volume) in either U.S. system or metric units.

D.02.00 Geometry

Anchor Standard:

Apply a variety of strategies, geometric properties, and formulas for two- and three-dimensional shapes, such as triangles, cubes, and rectangular solids, to solve real-world and mathematical problems.

Competencies (Benchmarks):

D.02.01	Illustrate the concepts of spatial relationships, symmetry, reflections, congruency,
	and similarity.

D.02.02 Apply a variety of strategies, geometric properties, and formulas for two- and three-dimensional shapes, such as triangles, cubes, and rectangular solids to solve real-world and mathematical problems.

D.03.00 Fractions and Decimals

Anchor Standard:

Solve real-world problems involving multiple operations using common fractions, mixed numbers and whole numbers.

Competencies (Benchmarks):

D.03.01	Add and subtract whole numbers, fractions, and mixed numbers with and without common denominators.
D.03.02	Multiply and divide common mixed fractions, mixed numbers and whole numbers.
D.03.03	Select the appropriate operation and solve specific problems involving fractions.
D.03.04	Solve real-world problems involving multiple operations using common fractions, mixed numbers and whole numbers.
D.03.05	Multiply and divide a decimal by a whole number and/or another decimal.
D.03.06	Select the appropriate operation and solve real-world problems involving decimals.

D.04.00 Ratios and Proportions

Anchor Standard:

Select the appropriate operation and solve real-world problems using ratios and/or proportions.

Competencies (Benchmarks):

D.04.01	Read and write names, words, and standard numerals with ratios.
D.04.02	Illustrate/comprehend the concept of ratio and proportion.
D.04.03	Identify/comprehend concrete and symbolic representations of ratios in real
	world situations.
D.04.04	Recognize that ratios can be represented in other equivalent forms.
D.04.05	Produce the process of cross-multiplying to solve proportion.
D.04.06	Solve real-world problems involving ratios and proportions.

D.05.00 Percents

Anchor Standard:

Convert percents to/from fractions, decimals, and percents.

D.05.01 D.05.02 D.05.03	Read and write names, words, and standard numerals with percents. Compare and differentiate the relative size of percents. Identify concrete and symbolic representations of percents in real-world situations.
D.05.04	Recognize that percents can be represented in a variety of equivalent forms.
D.05.05	Calculate a percent of a number.
D.05.06	Calculate the total when a percent is given.
	Example:
	50% of 20 = 10

- D.05.07 Convert percents to/from fractions, decimals, and percents.
- D.05.08 Solve real-world problems involving percents.

D.06.00 Algebra

Anchor Standard:

Apply the Equality, Commutative, Associative, and Distributive properties to show expressions are equivalent.

Competencies (Benchmarks):

D.06.01	Read and write names, words, and standard numerals with integers.
D.06.02	Identify concrete and symbolic representations of integers to real-world
	situations.
	Example: Temperature
D.06.03	Locate integers using a number line.
D.06.04	Compare and differentiate the relative size of integers.
D.06.05	Add, subtract, multiply and divide integers.
D.06.06	Select the appropriate operation to solve specific problems involving integers.
D.06.07	Solve real-world problems involving integers.
D.06.08	Calculate the square of numbers 1 – 20.
D.06.09	Calculate the square roots of perfect squares.
D.06.10	Apply place value concepts of grouping based on powers of 10 (1, 10, 100, 1000,
	10,000, 100,000, 1,000,000).
D.06.11	Solve simple problems by applying the algebraic order of operations.
D.06.12	Write algebraic expressions (for example: 2x; 2m – 10).
D.06.13	Solve one-step equations involving any mathematical operations.
	Example: $x + 9 - 27$; $x/4 = 3$; $x - (-4) = 2$).
D.06.14	Comprehend commutative and associative properties.
	Example: $6 \times 2 = 2 \times 6$; $1 + 3 + 4 = 3 + 1 + 4$)
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D.07.00 <u>Geometry</u>

Anchor Standard:

Apply a variety of strategies and geometric properties and formulas for two- and three-dimensional shapes to solve real-world and mathematical problems.

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D.08.00 <u>Measurement</u>

Anchor Standard:

Compare, contrast, and convert units of measure between different measurement systems, such as U.S. customary, metric, dimensions, and derived units to solve problems. (MA.7.G.4.4)

Competencies (Benchmarks):

D.08.01	Solve linear measurement problems with inches, feet, or yards.
D.08.02	Solve capacity problems with cups, pints, quarts, or gallons.
D.08.03	Solve mass/weight problems with ounces, pounds, or tons.
D.08.04	Convert within the metric system measures from one prefix to another such as deci, centi, and milli.
D.08.05	Research a variety of instruments and tools, technology, and techniques to measure quantities in order to achieve specified degrees of accuracy in a problem situation.
D.08.06	Predict capacity results such as mass and volume to check the reasonableness of data using a variety of estimation strategies.
D.08.07	Solve real-world problems of length, perimeter, area, mass, volume, and capacity using estimation strategies.
D.08.08	Solve real-world and mathematical problems with the help of estimating Measurements, such length, time, weight/mass, temperature, money, perimeter, area, volume, in either U.S. system or metric units.
D.08.09	Predict capacity results such as mass and volume to check the reasonableness of data using a variety of estimation strategies.
D.08.10	Solve real-world problems of length, perimeter, area, mass, volume, and capacity using estimation strategies.

D.09.00 <u>Data Analysis</u>

Anchor Standard:

Use tables, graphs, and models to represent, analyze, and solve real-world problems.

Competencies (Benchmarks):

D.09.01	Solve real-world problems using data from charts and tables, such as
	determining tax on purchases using sales tax table or calculating tax from
	withholding tax schedule or income tax schedule.
D.09.02	Compare and differentiate the concepts of mean, median, and mode.
D.09.03	Convert distances on a map using the map scale.
D.09.04	Interpret a time zone map to determine the time in one location using a
	specified time in another time zone.

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D.10.00 Financial Literacy

Anchor Standard:

Calculate short-term and long-term loans using interest rate, percentage down, payment rate, and the total purchase price.

Competencies (Benchmarks):

D.10.01	Calculate and compare the unit price of food based on different sizes and brands
	using a calculator and/or pencil and paper.
D.10.02	Calculate sales tax using the sales tax percentage rate and the total cost of a
	purchase.
D.10.03	Compute percentage discounts and sale prices to determine final cost.
D.10.04	Calculate and interpret interest and interest-earning savings plans.

Reading

Literacy Completion Point E Level 0.0 – 1.9 (Beginning ABE Literacy)

E.01.00 Prerequisite Skills to Reading

Anchor Standard:

Narrate a picture story in a sequence.

Competencies (Benchmarks):

E.01.01	Recognize that symbols and words in environmental print convey meaning Example:
	Shapes and colors of signs; universal symbols
E.01.02	Recognize that printed materials normally flow from left to right, top to
	bottom, front to back.
E.01.03	Identify letters of the alphabet
E.01.04	Recognize that letters make words.
E.01.05	Recognize that words make sentences.
E.01.06	Recognize that there are spaces between words.
E.01.07	Recognize that words on the right hand page of a book start at the top left.
E.01.08	Summarize a story read aloud.

E.02.00 Phonics/Word Analysis for Reading

Anchor Standard:

Recognize and recall the one-to-one correspondence between letters and sounds. (LA.K.1.4.1)

Competencies (Benchmarks):

E.02.01 Identify letters of the alphabet.

E.02.02	Identify single consonant sounds.
E.02.03	Identify single vowels.
E.02.04	Identify rhyming patterns.
E.02.05	Identify and use repetition and rhyme in oral and written text.
E.02.06	Understand that word choice can shape ideas, feelings, and actions.
E.02.07	Identify the meaning of plural nouns.
E.02.08	Identify possessives.
E.02.09	Identify the period, question mark and exclamation point as ending
	punctuation marks.

E.03.00 Vocabulary Development

Anchor Standard:

Relate new vocabulary to life experiences and prior knowledge. (LA.K.1.6.6)

Competencies (Benchmarks):

E.03.01	Identify basic sight words from the Dolch list or other lists appropriate for adult
	students.
F 03 02	Explain the meanings of basic words used in context

E.03.02 Explain the meanings of basic words used in context.

E.03.03 Recognize personal information (for example: name, address, zip code, phone number, age).

E.04.00 Reading Comprehension

Anchor Standard:

The student will use background knowledge, supporting details from text, or another source to verify the accuracy of literal and evaluative information presented in reading selections. (LA.1.1.7.2)

Competencies (Benchmarks):

E.04.01	Determine the main idea and factual details of a paragraph.
E.04.02	Determine the sequence of events in a paragraph presented orally.
E.04.03	Predict what a passage is about by its title and illustrations.
E.04.04	Verify the accuracy of information in a passage (example: ask others; check
	another source).
E.04.05	Differentiate between positive and negative sentences.
E.04.06	Distinguish verbs denoting the past, present, or future.
E.04.07	Distinguish between statements, questions, and exclamations.
E.04.08	Distinguish between fact/opinion and fiction/nonfiction.

E.05.00 <u>Literary Analysis</u>

Anchor Standard:

Identify, analyze, and apply knowledge of the elements of a variety of fiction and literary texts to develop a thoughtful response to a literary selection. (LA.1.2.1.0)

Competencies (Benchmarks):

E.05.01 Understand the story elements of setting, character, problem, and solution/resolution.

E.05.02 Compare personal perspective in responding to a work of literature connecting text to self (personal connection), text to world (social connection), and text to text (comparison).

<u>Example</u>: relate characters and simple events in a story or biography to his/her own life.

Literacy Completion Point F Level 2.0 – 3.9 (Beginning Basic Education)

F.01.00 Phonics/Word Analysis for Reading

Anchor Standard:

Apply a variety of decoding strategies such as phonics and sight words to read text.

Competencies (Benchmarks):

F.01.01	Identify vowels and consonants.
F.01.02	Identify consonant blends.
F.01.03	Identify consonant digraphs.
F.01.04	Identify long and short vowel sounds.
F.01.05	Identify vowel combinations.

F.02.00 Vocabulary Development

Anchor Standard:

Apply multiple strategies to expand vocabulary. (LA.3.1.6.0)

Competencies (Benchmarks):

F.02.01	Identify frequently used words on the lists from an appropriate word list for adults,
	such as the Dolch Word List.
F.02.02	Identify and define compound words.
F.02.03	Identify root words, prefixes, and suffixes.
F.02.04	Use context clues to determine meanings of unfamiliar words.
F.02.05	Relate new vocabulary to familiar words.
F.02.06	Use antonyms, synonyms, homophones, and homographs to determine
	meanings of words.
F.02.07	Identify the meanings of abbreviations.

F.03.00 <u>Literary Analysis</u>

Anchor Standard:

Identify the main idea or essential message from a text and identify supporting information.

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F.03.01	Identify words and construct meaning from text, illustrations, graphics, and charts using the strategies of phonics, word structure, and context clues.	
F.03.02	Answer "who," "what," "when," "where," "how," and "why" questions concerning a wide range of texts, literary forms, and printed materials.	
F.03.03	Follow simple written directions.	
F.03.04	Recognize the characteristics of the paragraph and stanza (verse) forms in	

	writings (for example: indentation, poetry spacing).
F.03.05	Choose resource and reference tools to obtain information (for example:
	beginner's dictionary, glossary, etc.).
F.03.06	Distinguish between fiction and nonfiction.
F.03.07	Recognize the function of introductory and concluding paragraphs in a passage.

F.04.00 Reading Comprehension

Anchor Standard:

Use a variety of strategies to comprehend literal, inferential, and evaluative information read in a variety of reading selections. (LA.3.1.7.0)

Competencies (Benchmarks):

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F.04.01	Identify a text's features such as titles, subheadings, captions and illustrations to make and confirm predictions and establish a purpose for reading. (LA.3.1.7.1)
F.04.02	Identify the author's purpose, such as to inform, entertain, or explain, and how an author's perspective influences text. (LA.3.1.7.2)
F.04.03	Determine explicit ideas and information such as main idea, supporting details, implied message and inference, and order of events. (LA.3.1.7.3)
F.04.04	Identify cause and effect relationships. (LA.3.1.7.4)
F.04.05	Identify the text structure such as comparison/contrast, cause/effect, and the sequence of events, and explain the effects on text. (LA.3.1.7.5)
F.04.06	Identify themes or topics across a variety of fiction and nonfiction selections. (LA.3.1.7.6)
F.04.07	Compare and contrast elements, settings, characters, and problems in two or more reading selections. (LA.3.1.7.7)
F.04.08	Use strategies to enhance comprehension when self-monitoring indicates confusion such as checking context clues, prediction, summarizing, questioning, and clarifying by checking other sources. (LA.3.1.7.8)

Literacy Completion Point G

Level 4.0 – 5.9 (Low Intermediate Basic Education)

G.01.00 Phonics/Word Analysis

Anchor Standard:

Use context clues and language structures to analyze words for correct pronunciation.

Competencies (Benchmarks):

G.01.01	Define words with multiple-meanings.
G.01.02	Use context clues to analyze words for correct pronunciation.
G.01.03	Use language structure to read multisyllabic words in text. (LA.4.1.4.3)
G.01.04	Adjust reading rate based on purpose, text difficulty, form, and style. (LA.4.1.5.2)

G.02.00 <u>Vocabulary Development</u>

Anchor Standard:

Utilize a variety of vocabulary words in content areas of instruction.

G.02.01	Use phonics and word structure to identify words and construct meaning.
G.02.02	Apply antonyms, synonyms, homophones, and homographs to determine
	meanings of words. (LA.4.1.6.8)
G.02.03	Classify nouns with similar characteristics under appropriate headings such
	as rose and daisy as flowers.
G.04.04	Determine the meanings of words in context using example clues, direct
	explanation clues, synonym clues, and/or comparison and contrast clues.

Identify the pronoun referent in a sentence or paragraph.

G.03.00 **Reading Comprehension**

Anchor Standard:

G.04.05

Use background knowledge of subject and related content area, pre-reading strategies, graphic representations, and knowledge of text structure to make and confirm complex predictions of content, purpose, and organization of a reading selection.

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mpetencies (Benchmarks):		
G.03.01	Identify the text structure an author uses such as comparison/contrast,	
	cause/effect, and sequence of events and explain the impact on text.	
	(LA.5.1.7.5)	
G.03.02	Explain the purpose of text features such as format, graphics, diagrams,	
	illustrations, charts, and maps, using prior knowledge to make and confirm	
	predictions and establish a purpose for reading. (LA.5.1.7.1)	
G.03.03	Determine the main idea or essential message through inferring, paraphrasing,	
	summarizing and identifying relevant details, and explain the impact on text.	
	(LA.5.1.7.3)	
G.03.04	Interpret and follow complex, multi-step directions.	
G.03.05	Summarize or restate conclusions after oral and/or silent reading.	
G.03.06	Predict content and purpose of a reading selection by previewing table of	
	contents, index, headings, captions, and illustrations.	
G.03.07	Make predictions using prior knowledge, pre-reading, and self-questioning	

Recognize the basic characteristics of fables, stories, and legends. G.03.08

- G.03.09 Evaluate information from pictures, maps, signs, diagrams, tables, graphs, or schedules.
- G.03.10 Use print and electronic sources such as a dictionary, encyclopedia, atlas, newspaper, and thesaurus to obtain information for a specific task.
- G.03.11 Obtain appropriate information from an index and a table of contents.

G.04.00 **Literary Analysis**

strategies.

Anchor Standard:

Identify, analyze, and apply knowledge of the elements of a variety of fiction and literary texts to develop a thoughtful response to a literary selection. (LA.5.2.1.0)

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G.04.01	Identify features and characteristics that distinguish fiction and nonfiction writing.
	Examples of fiction: drama, poetry, fables, and legends
	Examples of nonfiction: biographies and essays
G.04.02	Analyze how word choice can shape reactions, perceptions, and beliefs such as
	techniques used in media messages.
G.04.03	Critique a literary text and provide supporting details.
G.04.04	Distinguish between author's opinion and objective information.
G.04.05	Compare and contrast the effects of language such as sensory words,
	rhymes, choice of vocabulary, and story structure (for example: patterns
	used in children's books used in a family literacy program).

Literacy Completion Point H Level 6.0 – 8.9 (High Intermediate Basic Education)

H.01.00 Phonics/Word Analysis

Anchor Standard:

Demonstrate an awareness of the difference between the use of English in formal and informal settings.

Competencies (Benchmarks):

H.01.01	Understand that there are patterns and rules that govern the
	semantic/grammatical structure of English.
H.01.02	Demonstrate awareness that word choice is a powerful means by
	which culture and values are transmitted.
H.01.03	Understand that acceptable language use and structure change over time.

H.02.00 <u>Vocabulary Development</u>

Anchor Standard:

Use advanced strategies to cultivate and expand the use of vocabulary in content areas.

Competencies (Benchmarks):

H.02.01	Employ use of interpersonal and academic vocabularies in reading, writing,
	listening, and speaking.
H.02.02	Identify and understand the meaning of advanced prefixes, suffixes, and root
	words.
H.02.03	Distinguish denotative and connotative meanings of words.
H.02.04	Identify the meaning of words and phrases derived from Greek and Latin
	Mythology such as mercurial and Achilles heel. (LA.6.1.6.11)
H.02.05	Identify the meaning of frequently used words from other languages such as
	laissez faire and croissant. (LA.6.1.6.11)

H.03.00 Reading Comprehension

Anchor Standard:

Use advanced strategies such as pre-reading strategies, graphic representations, and text structure to make and confirm complex predictions of content, purpose, and organization of a reading selection. (LA.8.1.7.1)

H.03.01	Analyze a variety of text structures such as comparison/contrast, cause/effect, chronological order, argument/support, lists and text features such as main headings and subheadings, and explain their impact on meaning.
H.03.02	Interpret information from a variety of reading selections and other printed materials.
H.03.03	Evaluate the validity and accuracy of information by differentiating fact from opinion.
H.03.04	Evaluate the appropriateness of information from a variety of print and electronic reference materials.

H.04.00 <u>Literary Analysis</u>

Anchor Standard:

H.03.05

Examine the characteristics of classic literature. Example: timelessness, dealing with universal themes and experiences, and cultural competence.

Construct essays and reflections to demonstrate comprehension.

Competencies (Benchmarks):

H.04.01	Use literary devices in the comprehension and creation of written, oral, or visual
	communications. Examples: voice, tone, diction, symbolisms.
H.04.02	Identify language that shapes reactions, perceptions, and beliefs.
H.04.03	Distinguish between emotional and logical argument.
H.04.04	Examine the characteristics of classic literature (for example: timelessness,
	dealing with universal themes and experiences, and communicating across cultures).
H.04.05	Identify the effects of the attitudes and values of a time period or culture on
	selected readings.
H.04.06	Interpret literature by evaluating phrases, sentences, or passages, and
	correlate to current ways of life.
H.04.07	Interpret various elements of reading selections (symbolism, figurative
	language, mood, irony, foreshadowing, flashback, persuasion, and point of
	view).
H.04.08	Explain how meaning is conveyed in poetry through word choice, dialect,
	invented words, concrete or abstract terms, sensory or figurative language,
	use of sentence structure, line length, punctuation, and rhythm.

Language Arts

Literacy Completion Point J Level 0.0-1.9(Beginning ABE Literacy)

J.01.00 Writing Process

Anchor Standard:

Recognize a four-step writing process that includes: prewriting strategies, writing a draft by maintaining focus on a single idea using supporting details, editing to revise, and refining the draft for clarity and effectiveness. (LA.1.3.2.0)

J.01.05	Identify the purposes of creative writing, informative writing, and persuasive
	writing.

- J.01.06 Identify a variety of prewriting strategies to generate ideas such as brainstorming, webbing, drawing, group discussions, maps, lists, and other activities. (LA.1.3.1.2)
- J.01.06 Organize details into a logical sequence that has a beginning, middle, and end. (LA.1.3.2.2)
- J.01.05 Revise by evaluating the draft for logical thinking, repetitive text, clarity, and specific details. (LA.1.3.3.1)

J.02.00 <u>Language Conventions</u>

Anchor Standard:

Apply standard language conventions in written communication.

Competencies (Benchmarks):

- J.02.01 Use capital letters for the first word in sentences, the pronoun "I", and proper nouns such as names, days of the week, and months of the year.
- J.03.01 Use punctuation to end declarative, imperative, exclamatory, and interrogative sentences.
- J.03.02 Use a period to abbreviate titles. Example: Mr., Ms., and Dr.

J.03.00 <u>Grammatical Concepts and Rules</u>

Anchor Standard:

Write statements and questions using appropriate word order with subject and verb agreement.

Competencies (Benchmarks):

- J.03.01 Identify sentences and non-sentences.
- J.03.02 Identify eight parts of speech: nouns, pronouns, verbs, adjectives, adverbs, prepositions, conjunctions, interjections.
- J.03.03 Identify simple subject and predicate of a sentence.
- J.03.04 Make subjects and verbs agree.
- J.03.05 Write statements and questions using appropriate word order.

Example: I would like to go on a bike ride. Would you like to go on a bike ride?

J.04.00 Writing Applications

Anchor Standard:

Develop and produce a basic three sentence paragraph demonstrating creative, informative, and persuasive writing.

- J.04.01 Use the four-step writing process to write narratives that include main idea based on real or imagined events, characters, and sequence of events. (LA.1.4.1.1)
- J.04.02 Write simple stories, poems, rhymes or song lyrics. (LA.1.4.1.2)
- J.04.03 Write informational/expository forms such as lists, directions, recipes, labels, and instructions. (LA.1.4.2.1).

J.04.04 Use pictures and text to explain their opinions such as persuading their favorite food should be everyone's favorite food. (LA.1.4.3.1)

J.05.00 <u>Communicate Ideas and Information</u>

Anchor Standard:

Recognize effective penmanship, listening, and speaking strategies. (LA.1.5.2.0)

Competencies (Benchmarks):

J.05.01	Demonstrate manuscript and/or cursive by forming legible capital and lowercase
	letters in manuscript and cursive.
J.05.02	Write words and sentences in manuscript and/or cursive.
J.05.03	Write telephone numbers and simple words from dictation.
J.05.04	Sign name in cursive.
J.05.05	Demonstrate attentive listening by retelling specific details of information heard completing multi-step oral directions, and solve problems. (LA.1.5.2.1)
J.05.06	Speak clearly and audibly in large or small group settings. (LA.1.5.2.2)
J.05.07	Participate courteously in individual and group conversations such as asking clarifying questions, taking turns, staying on topic, making eye contact, and facing the speaker. (LA.1.5.2.6)
J.05.08	Recognize formal and informal situations and use language appropriate to the situation. (LA.1.5.2.4)

J.06.00 <u>Technology and Media Literacy</u>

Anchor Standard:

Recognize available technology resources such as writing programs, digital cameras, drawing tools, and clip art to express thoughts, ideas and stories. (LA.1.6.4.1)

Competencies (Benchmarks):

J.06.01	Recognize computer terms such as hardware, software, mouse, monitor, flash
	drive, power on, CD-Rom, cursor, and keyboard.

- J.06.02 Identify the parts of a computer such as mouse, keyboard, monitor, flash drive, and USB devices and demonstrate proper use and care of computer hardware and software.
- J.06.03 Recognize media and computer literacy as a life skill that is integral to informed decision making such as career opportunities.

Literacy Completion Point K Level 2.0-3.9 (Beginning Basic Education)

K.01.00 Writing Process

Anchor Standard:

Apply the four-step writing process by composing short writing pieces by making a plan for writing that includes the main idea and the purpose such as to entertain, to inform, or to communicate information. (LA.2.3.1.3)

- K.01.01 Plan and develop the main idea and supporting details that describe or provide facts and/or opinions using a variety of prewriting strategies such as graphic organizers, KWL charts, and a writer's notebook/journal.
- K.01.02 Organize information into a logical sequence through the use of time-order words and cause and effect transitions.
- K.01.03 Revise and create interest by adding supporting details, dialogue, similes, and simple/complex sentence structures. (LA.3.3.3.2)
- K.01.04 Revise by creating clarity and logic by rearranging words, sentences, and paragraphs.

K.02.00 <u>Language Conventions</u>

Anchor Standard:

Apply basic capitalization and punctuation rules to a variety of creative, informative, and persuasive writing pieces.

Competencies (Benchmarks):

- K.02.01 Capitalize the greeting and closing of a letter.
- K.02.02 Use a comma between city and state and between the day of the month and the year, separate words in a series, and following greeting and
- closing of a

friendly letter.

- K.02.03 Recognize the uses of the semi-colon and colon.
 - Examples: semi-colon to combine simple sentences and colon after the greeting of a business letter, to introduce a list, and to separate hours from minutes in time.
- K.02.04 Use an apostrophe to form contractions and to show ownership.

K.03.00 Grammatical Concepts and Rules

Anchor Standard:

Edit and revise draft writing correcting sentence structure and subject/verb agreement.

Competencies (Benchmarks):

•	•	•						
K.03.01	Identify th	e complete	subject and	complete	predicate	within c	lifferent kind	ds of
	sentences	3.						

- K.03.02 Write the singular and plural forms of nouns.
- K.03.03 Write sentences having compound subjects and compound predicates.
- K.03.04 Use appropriate forms of regular and irregular verbs

Examples: Am/is/are, was/were, has/have, go/went, and sell/sold

- K.03.05 Make nouns and pronouns agree.
- K.03.06 Distinguish use of the, a, and an.

K.04.00 Writing Applications

Anchor Standard:

Develop and produce a composition of at least two three sentence paragraphs demonstrating creative, informative, and persuasive writing.

- K.04.01 Use the four-step writing process to compose narratives that include a main idea and descriptive details based on real or imagined events, characters, and events. (LA.2.4.1.1)
- K.04.02 Write simple stories, poems, rhymes or song lyrics. (LA.2.4.1.2)
- K.04.03 Write informational/expository forms such as lists, summaries, recipes, notes/messages, and instructions. (LA.2.4.2.1)
- K.04.04 Write simple directions to familiar locations using "left" and "right" and create a map that matches the directions. (LA.2.4.2.5)
- K.04.04 Write basic communications such as friendly letters and thank-you notes.
- K.04.05 Write a persuasive text such as an advertisement or paragraph that attempt to influence the reader. (LA.3.4.3.1)

K.05.00 Communicate Ideas and Information

Anchor Standard:

Apply effective penmanship, listening, and speaking strategies.

Competencies (Benchmarks):

- K.05.01 Demonstrate legible writing to communicate thought, ideas, and information.
- K.05.02 Use effective listening strategies to interpret information presented orally and seek clarification when needed.
- K.05.03 Speak with a variety of sentence structures using formal and informal language when communicating.
- K.05.04 Present a written assignment orally maintaining eye contact and gestures to enhance communication.

K.06.00 Technology and Media Literacy

Anchor Standard:

Comprehend a variety of informational text that is part of our day to day experiences.

- K.06.01 Recognize media literacy is a systematic process for collecting, processing, and presenting information.
- K.06.02 Apply available technology resources such as writing programs, digital cameras, drawing tools, and clip art to express thoughts, ideas and stories. (LA.1.6.4.1)
- K.06.03 Access a web address to research information for writing.
- K.06.04 Utilize word processing software to compose written communication.
- K.06.05 Create and save documents.
- K.06.06 Demonstrate proper keyboarding techniques while using an instructional program.

Literacy Completion Point M Level 4.0-5.9(Low Intermediate Basic Education)

M.01.00 Writing Process

Anchor Standard:

Publish a final product that may include pictures and diagrams after a developing a writing piece utilizing a four-step writing process that includes prewriting strategies, write a draft, editing strategies to revise and refine. (LA.4.3.5.0)

Competencies (Benchmarks):

- M.01.01 Pre-write by organizing ideas using strategies and tools such as technology to make a plan for writing that prioritizes ideas, addresses the main idea and follows a logical sequence. (LA.4.3.1.3)
- M.01.02 Write a draft by using a prewriting plan and include ample supporting details that show an understanding of facts and/or opinions. (LA.4.3.2.1)
- M.01.03 Create interesting leads through the use of quotations, questions, or descriptions. (LA.4.3.2.3)
- M.01.04 Revise and edit a draft for point of view, sentence variation, deleting extraneous or repetitious information, and use a variety of language techniques to express ideas such as imagery, simile, and metaphor. (LA.4.3.2.4)
- M.01.05 Publish a visually pleasing document utilizing elements of spacing and design to enhance the appearance of the document and add graphics where appropriate. (LA.4.3.5.2)

M.02.00 Language Conventions

Anchor Standard:

Self-correct and edit written communication for correct spelling, capitalization, punctuation, and subject/verb agreement.

Competencies (Benchmarks):

- M.02.01 Edit spelling using print and/or electronic dictionary, thesaurus, or other resources. (LA.4.3.4.1)
- M.02.02 Capitalize proper nouns including tiles, initials, and words used as someone's name such as Uncle Jim, Mom, Dad, and Jr. (LA.4.3.4.2)
- M.02.03 Use punctuation at the end of a sentence, apostrophes to show possessives, commas, colons, and quotation marks in dialogue. (LA.4.3.4.3)

M.03.00 Grammatical Concepts and Rules

Anchor Standard:

Use present and past verb tense, noun-pronoun agreement, noun-verb agreement, subjective and objective pronouns and demonstrative pronouns and conjunctions. (LA.4.3.4.5)

- M.03.01 Differentiate the parts of speech such as nouns, pronouns, verbs, adverbs, adjectives, prepositions, conjunctions, interjections in texts.
- M.03.02 Distinguish present, past, and future tenses of regular and irregular verbs.

M.03.03	Use irregular plural nouns, prefixes, and suffixes.
M.03.04	Use nominative and objective cases.
M.03.05	Identify phrases, independent and dependent clauses.
M.03.06	Write complex sentences with subject/verb agreement and noun/pronoun
	agreement.
M.03.07	Write paragraphs with transitional expressions

M.04.00 Writing Applications

Anchor Standard:

Develop and produce a multi-paragraph compositions that demonstrates creative, informative, and persuasive writing.

Competencies (Benchmarks):

M.04.01	Compose narratives that characters, setting, plot, sensory details, a logical
	sequence of events and a context to enable the reader to imagine the event or
	experience. (LA.4.4.1.1)

- M.04.02 Write a variety of expressive forms such as a short story, poetry, skit, and song lyrics that employ simile, metaphor, personification, rhythm, dialog, characterizations, and plot. (LA.4.4.1.2)
- M.04.03 Write informational/expository forms such as procedures, summaries, recipes, notes/messages, and how-to-do instructions. (LA.4.4.2.1)
- M.04.04 Write simple directions to familiar locations using cardinal directions, landmarks, distances, and create an accompanying map. (LA.4.4.2.5)
- M.04.04 Write a variety of communications such as friendly letters, formal letters, messages, invitations, and thank-you notes that have a clearly stated purpose and include the date, proper salutation, body, closing, and signature. (LA.4.4.2.4)
- M.04.05 Write a persuasive text such as an essay or letter that establishes and develops a controlling idea, supporting arguments, and emotional appeal for the validity of the proposed opinion/idea and provide detailed evidence. (LA.4.4.3.1)

M.05.00 Communicate Ideas and Information

Anchor Standard:

Demonstrate effective oral and written communication skills through legible penmanship, listening skills, and speaking strategies in a variety of situations.

Competencies (Benchmarks):

M.05.01	Engage in the writing process to communicate ideas and experiences using
	legible penmanship and technology.
M.05.02	Listen attentively to a speaker, take notes when needed, and ask questions to
	ensure accuracy of information.
M.05.03	Participate and lead a group discussion.
M.05.04	Describe effective job interviewing skills.

M.06.00 <u>Technology and Media Literacy</u>

Anchor Standard:

Select and use technology available to enhance communication and achieve a purpose such as publishing and presenting. (LA.5.6.1)

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M.06.01	Use digital tools such as word processing, multimedia, web tools, and graphic
	organizers for publishing and presenting. (LA.5.6.4.2)
M.06.02	Use computer directories to locate files.
M.06.05	Retrieve and interpret information from a Website.
M.06.04	Examine how ideas are presented in print and non-print media and identify
	logical reasoning and propaganda. (LA.5.6.3.1)
M.06.05	Use a variety of print and electronic sources to gather information effectively.
M.06.06	Recognize ethical practices such as copyrights and plagiarism. (LA.5.6.2.4)

Literacy Completion Point N Level 6.0-8.9 (High Intermediate Basic Education)

N.01.00 Writing Process

Anchor Standard:

Use a systematic process for the collection, processing, and presenting information. (LA.7.6.2.0)

Competencies (Benchmarks):

N.01.01	Analyze language techniques of professional authors to enhance descriptive
	language and word choice such as point of view and establishing mood.
	(LA.6.3.3.10

- N.01.02 Compare and contrast the writing strategies for reporting on a research topic.
- N.01.03 Select a topic for inquiry, formulate a search plan, and write a short informational report that includes a focused topic, appropriate facts, relevant details, a logical sequence and a concluding statement. (LA.5.6.2.3)
- N.01.04 Use prewriting strategies such as Venn Diagram, story map, plot pyramid, and outline. (LA.7.3.1.3)
- N.01.05 Write a draft expressing ideas through multiple language techniques such as foreshadowing, imagery, simile, metaphor, sensory language, connotation, and denotation. (LA.6.3.3.3)
- N.01.06 Revise by creating clarity and logic by rearranging paragraphs, adding transitional words, incorporating sources directly and indirectly, using appropriate generalizations, and connecting the conclusion to ending.

N.02.00 Language Conventions

Anchor Standard:

Apply advanced capitalization and punctuation rules to a variety of creative, informative, and persuasive writing pieces.

- N.02.01 Edit for correct use of spelling rules, root words, suffixes and prefixes.
- N.02.02 Capitalize major words in titles of books, plays, movies, television programs, regional names, and historical events. (LA.6.3.4.2)
- N.02.03 Punctuate complex sentences, appositives and appositive phrases, and quotations for cited sources. (LA.6.3.4.3)
- N.02.04 Edit for correct use of the eight parts of speech in complex sentences. (LA.6.3.4.4)

N.03.00 <u>Grammatical Concepts and Rules</u>

Anchor Standard:

Apply advance grammatical rules to written compositions.

Competencies (Benchmarks):

- N.03.01 Use the nominative and objective cases of pronouns (she/her).
- N.03.02 Explore how the parts of a sentence create meaning in a sentence (phrases used as adverbs, subordination of independent clauses).
- N.03.03 Diagram sentences to identify the noun, verb, adjectives, adverbs, direct objects, indirect objects and their purpose in a sentence.

N.04.00 Writing Applications

Anchor Standard:

Develop and produce complex compositions that demonstrating creative, informative, and persuasive writing.

Competencies (Benchmarks):

- N.04.01 Compose narratives with an engaging plot that includes rising action, conflict, climax, falling action, and resolution, include a clearly described setting with figurative language and descriptive words or phrases to enhance style and tone. (LA.6.4.1.1)
- N.04.02 Write a variety of expressive forms such as a short play, historic fiction, limerick, poetry, skit, and song lyrics that employ simile, metaphor, personification, rhythm, dialogue, characterizations, and appropriate format. (LA.6.4.1.2)
- N.04.03 Write informational/expository forms such as procedures, summaries, assembly instructions, and observations. (LA.6.4.2.1)
- N.04.04 Write simple directions to unfamiliar locations using cardinal and ordinal directions, landmarks, distances, and create an accompanying map. (LA.6.4.2.5)
- N.04.04 Write a variety of informal communications such as friendly letters, messages, invitations, and thank-you notes and formal communications business letters and invitations that follow a format and that have clearly stated purpose and include the date, proper salutation, body, closing, and signature. (LA.6.4.2.4)
- N.04.05 Write a persuasive text such as an advertisement, essay, speech, public service announcement that establishes and develops a controlling idea, supporting arguments, emotional appeal, hyperbole, appeal to authority and celebrity endorsement. (LA.6.4.3.1)

N.05.00 Communicate Ideas and Information

Anchor Standard:

Apply advanced listening and speaking skills to communicate ideas and information.

- N.05.01 Use effective listening strategies for informal and formal discussions, connecting to and building on the ideas of the previous speaker, respecting the viewpoints of others, and identifying bias or faulty logic. (LA.7.5.2.1)
- N.05.02 Analyze persuasive techniques in both formal and informal speech.

N.06.00 <u>Technology and Media Literacy</u>

Anchor Standard:

Use advanced technology available to pre-write, draft, edit and revise, and publish written documents.

- N.06.01 Use the computer and internet to research a topic and document sources used in research.
- N.06.02 Save documents to an external storage devise such as a flash drive.
- N.06.03 Understand the importance of legal and ethical practices such as libel, slander, copyright, and plagiarism in the use of mass media and digital sources.