		Program
	Agricultural Education - Master's	Requirements
	Reading	RED 5337 Teaching Reading in Secondary Schools
_	etency 1: Foundations of Reading Instruction – 60 In-service Hours	
	ers will develop substantive understanding of six components of reading as a process: comprehension, oral language,	
phonol	ogical awareness, phonics, fluency, and vocabulary.	
Perfori	mance Indicator A: Comprehension	
1.A.1	Understand that building oral and written language facilitates comprehension.	X
	Understand the importance of learning syntax, semantics, pragmatics, vocabulary, and text structures required for	
1.A.2	comprehension of formal written language of school, often called "academic language."	X
	Understand the impact of text upon reading comprehension (e.g., genre, readability, coherence, text structure, and text	
1.A.3	complexity).	X
	Understand how the interaction of reader characteristics, motivation, purpose of reading, and text elements impacts	
1.A.4	comprehension and student engagement.	X
	Identify cognitive targets (e.g., locate/recall; integrate/interpret; critique/evaluate) and the role of cognitive development in the	
1.A.5	construction of meaning of literary and informational texts.	X
	Understand reading as a process of constructing meaning from a wide variety of print and digital texts and for a variety of	
	purposes.	X
1.A.7	Understand the reading demands posed by domain specific texts.	X
	Understand that effective comprehension processes rely on well developed language, strong inference making, background	
	knowledge, comprehension monitoring and self-correcting.	X
1.A.9	Understand how English language learners' linguistic and cultural background will influence their comprehension.	X
1.A.10	Understand the role of formal and informal assessment of comprehension in making instructional decisions to meet individual student needs.	X

	Reading	RED 5337 Teaching Reading in Secondary Schools
Perfor	mance Indicator B: Oral Language	
1.5.1	Understand how the students' development of phonology, syntax, semantics, and pragmatics relates to comprehending written	37
	language.	X X
	Understand the differences between social and academic language.	
1.B.3	Understand that writing enhances the development of oral language.	X
1.B.4	Understand that the variation in students' oral language exposure and development requires differentiated instruction.	X
1.B.5	Recognize the importance of English language learners home languages, and their significance for learning to read English.	X
	Understand the role of formal and informal oral language assessment to make instructional decisions to meet individual	
1.B.6	student needs.	X
Perfor	mance Indicator C: Phonological Awareness	
	Understand phonology as it relates to language development and reading achievement (e.g., phonological processing,	
1.C.1	phonemic awareness skills, phonemic analysis and synthesis).	X
	Recognize the phonological continuum beginning with sensitivity to large and concrete units of sound (i.e., words & syllables)	
1.C.2	and progressing to small and abstract units of sound (onset-rimes and phonemes).	X
1.C.3	Understand that writing, in conjunction with phonological awareness, enhances reading development.	X
	Distinguish both phonological and phonemic differences in language and their applications in written and oral discourse	
1.C.4	patterns (e.g., language & dialect differences).	X
	Understand how similarities and differences in sound production between English and other languages affect English language	
1.C.5	learners' reading development in English.	X
	Understand the role of formal and informal phonological awareness assessment to make instructional decisions to meet	
	individual student needs.	X
Perfor	mance Indicator D: Phonics	
	Understand that phonological units (words, syllables, onset-rimes, and phonemes) map onto orthographic units (words, rimes,	
	letters) in alphabetic languages.	X
	Understand sound-spelling patterns and phonics (grapheme-phoneme correspondence rules).	X
	Understand structural analysis of words.	X
1.D.4	4 Understand that both oral language and writing can be used to enhance phonics instruction.	X
1.D.5	Understand the role of formal and informal phonics assessment to make instructional decisions to meet individual student needs.	X

Darfor	Reading mance Indicator E: Fluency	RED 5337 Teaching Reading in Secondary Schools
T erjor	Understand that the components of reading fluency are accuracy, expression, and rate which impact reading endurance and	
1 F 1	comprehension.	X
1.1.1	Understand that effective readers demonstrate flexibility by adjusting their reading rate to accommodate the kinds of texts they	Λ
1.E.2	are reading in order to facilitate	X
	Understand the relationships among fluency, word recognition, and comprehension.	X
	Understand that both oral language and writing enhance fluency instruction.	X
1.2.7	Understand that both oral language and writing children in the struction in the struction of the struction in the struction i	71
1 F 5	needs.	X
	mance Indicator F: Vocabulary	71
T crjor	Understand the goal of receptive and expressive vocabulary instruction is the application of a student's understanding of word	
1 F 1	meanings to multiple oral and written contexts.	X
1.1 .1	Understand morphology as it relates to vocabulary development (e.g., morphemes, inflectional and derivational morphemes,	71
1 F 2	morphemic analysis).	X
	Identify principles of semantics as they relate to vocabulary development (e.g., antonyms, synonyms, figurative language,	
1.F.3	etc.).	X
	Understand the domain specific vocabulary demands of academic language.	X
	Understand that writing can be used to enhance vocabulary instruction.	X
	Understand the role of formal and informal vocabulary assessment to make instructional decisions to meet individual student	
1.F.6	needs.	X
Perfor	mance Indicator G: Integration of the reading components	
	Identify language characteristics related to social and academic language.	X
	Identify phonemic, semantic, and syntactic variability between English and other languages.	X
	Understand the interdependence between each of the reading components and their effect upon reading as a process for native	
1.G.3	speakers of English and English language learners.	X
1.G.4	Understand the impact of oral language, writing, and an information intensive environment upon reading development.	X
1.G.5	Understand the importance of comprehension monitoring and self correcting to increase reading proficiency.	X
	Understand the role of formal and informal reading assessment to make instructional decisions to meet individual student	
1.G.6	needs.	X

	Reading	RED 5337 Teaching Reading in Secondary Schools
	etency 2: Application of Research-Based Instructional Practices 60 In-service Hours	
	ers will scaffold student learning by applying the principles of research-based reading instruction and integrating the six	
Perfor	mance Indicator A: Comprehension	
2.A.1	Apply intentional, explicit, and systematic instructional practices for scaffolding development of higher order thinking, comprehension skills, comprehension monitoring and self-correcting (e.g., reciprocal teaching, "think aloud," etc.).  Use both oral language and writing experiences to enhance comprehension.	X X
	Apply appropriate instructional practices determined by the student's strengths and needs, text structure, and the reading demands of domain specific text.	X
	Provide opportunities for student extended text discussion to enhance comprehension, promote motivation and student engagement.	X
2.A.5	Select narrative or informational print or digital texts that are appropriate to the comprehension instruction to be provided.	X
2.A.6	Provide comprehension instruction that supports students' ability to read multiple print and digital texts and to synthesize information within, across and beyond those texts.	X
2.A.7	Scaffold discussions to facilitate the comprehension of text and higher order thinking skills for students with varying English proficiency levels.	X
	Model a variety of strategic activities students can use to foster comprehension monitoring and self correcting.	X
	Recognize, describe, and incorporate appropriate comprehension assessments to guide instruction.	X
	Apply intentional, explicit, and systematic instructional practices for scaffolding development of oral/aural language skills (e.g., language experience approach, Socratic questioning).	X
	Create an environment where students practice appropriate social and academic language to discuss diverse texts.	X
2.B.3	Recognize and apply an English language learner's home language proficiency as a foundation and strength to support the development of oral language in English.	X
	Use writing experiences to enhance oral language (e.g., interactive writing, student to teacher sentence dictation).	X
2.B.5	Recognize, describe, and incorporate appropriate oral language assessments to guide instruction.	X

	Reading	RED 5337 Teaching Reading in Secondary Schools
Perfor	mance Indicator C: Phonological Awareness	
2 0 1	Apply intentional, explicit, systematic instructional practices to scaffold development of phonological awareness. (e.g.,	***
2.C.1	blending and segmenting syllables, onset-rimes, and phonemes).	X
200	Provide opportunities for students to use oral/aural language to enhance phonological awareness (e.g., rhyming and	N/
2.C.2	alliteration).	X
202	Understand and apply knowledge of how variations in phonology across languages affect English language learners' reading	V
2.C.3	and writing development.  Use writing experiences, in conjunction with phonological instruction, to enhance reading achievement (e.g., Elkonin boxes or	X
201	magnetic letters, individual response whiteboards).	X
		X
	Recognize, describe, and incorporate appropriate phonological awareness assessments to guide instruction.	Λ
Perjori	<i>mance Indicator: D: Phonics</i> Apply intentional, explicit, systematic instructional practices for scaffolding phonics development on a continuum from the	
2 D 1		X
2.D.1	individual phoneme-grapheme level through the multi-syllabic word level.  Recognize and apply an English language learner's home language as a foundation and strength to support the development of	Λ
2 D 2	phonics in English.	X
2.D.2	Use oral/aural language and writing experiences to enhance phonics instruction (e.g., sentence strip words, phrases, and	Λ
2 D 3	pocket charts).	X
	Recognize, describe, and incorporate appropriate phonics assessments to guide instruction.	X
	mance Indicator E: Fluency	Λ
- Grjon	Apply intentional, explicit, systematic instructional practices to scaffold accuracy, expression, rate, and reading endurance	
2 E 1	(e.g., paired reading, repeated reading, echo reading, reader's theater, etc.).	X
	Use oral/aural language and writing experiences to enhance fluency (e.g., poetry charts, song lyrics).	X
	Recognize, describe, and incorporate appropriate fluency assessments to guide instruction.	X

	Reading	RED 5337 Teaching Reading in Secondary Schools
Perfor	mance Indicator F: Vocabulary	
2 5 1	Apply intentional, explicit, systematic instructional practices to scaffold vocabulary and concept development (e.g., shared	v
2.F.1	reading, semantic mapping, etc.).	X
2 E 2	Provide for continual integration, repetition, and meaningful use of domain specific vocabulary to address the demands of	v
	academic language.  Incorporate vocabulary instruction through analogies (e.g., cognates, Greek and Latin roots).	X X
2.5.3	Provide an environment that supports wide reading of print and digital texts, both informational and literary, to enhance	Λ
2 E 4	vocabulary.	X
2.17.4	Incorporate instructional practices that develop authentic uses of English to assist English language learners in learning	Λ
2 F 5	academic vocabulary and content.	X
2.1 .5	Use oral/aural language and writing experiences to enhance vocabulary (e.g., interactive word walls, word sorts, word charts	Α
2 F 6	for secondary).	X
2.F.7	Use multiple methods of vocabulary instruction (e.g. multiple contexts, examples and non-examples, elaborations, etc.).	X
2.F.8	Recognize, describe, and incorporate appropriate vocabulary assessments to guide instruction.	X
	mance Indicator G: Integration of the reading components	
	Apply comprehensive instructional practices, including writing experiences, that integrate the reading components.	X
	Identify instructional practices to develop students' metacognitive skills in reading (e.g., text coding such as INSERT, two	
2.G.2	column notes).	X
	Use resources and research-based practices that create information intensive environments (e.g., diverse classroom libraries,	
2.G.3	inquiry reading).	X
	Use research-based guidelines for selecting literature and domain specific print and digital text appropriate to students' age,	
2.G.4	interests and reading proficiency (e.g., young adult literature, informational texts).	X
	Demonstrate understanding of similarities and differences between home language and second language reading development.	X
2.G.6	Triangulate data from appropriate reading assessments to guide instruction	X