



Okeechobee County Curriculum Map

Grade 7 Math

FIRST SEMESTER 2017									
First Quarter					Second Quarter				
Unit	Unit 1 The Number System			Unit 2 Ratios & Proportions	Unit 3 Proportions	Unit 4 Expressions, Equations, and Inequalities		Unit 5 Geometry	Semester Review
Pacing	August 14 - September 19			Sept. 20 - Oct. 10	Oct. 11- Oct.27	October 30 - December 1		Dec. 4 - Dec. 15	Dec. 18 - Dec.22
	*iReady Diagnostic								
	8 Days	7 Days	9 Days	15 Days	11 Days	15 Days	5 Days	10 Days	5 Days
Module	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	Module 8	
Module Description	Adding & Subtracting Rational Numbers	Multiplying & Dividing Rational Numbers	Applying Integer Operations	Rates and Proportionality	Proportions and Percents	Expressions & Equations	Inequalities	Modeling Geometric Figures	Numbers Number Operations Ratios & Proportions Equivalent Expressions
Included Standards	7.NS.1.1 a/b 7.NS.1.1c/d 7.NS.1.3 7.EE.2.3	7.NS.1.2 7.NS.1.3 7.EE.2.3	7.NS.1.1 7.NS.1.2 7.NS.1.3 7.EE.2.3	7.RP.1.1 7.RP.1.2	7.RP.1.3 7.EE.1.2 7.EE.2.3	7.EE.1.1 7.EE.1.2 7.EE.2.3 7.EE.2.4	7.EE.2.4	7.G.1.1 7.G.1.2 7.G.1.3 7.G.2.5	Previous Standards
Math Practices	MP.1 MP.2 MP.5	MP.2 MP.4 MP.7	MP.1 MP.2 MP.3 MP.4	MP.2 MP.4	MP.2 MP.4 MP.5	MP.1 MP.4 MP.7	MP.1 MP.2 MP.5	MP.2 MP.4 MP.5	
Assessment	iReady Standards Mastery NS.1.1d & NS.1.2c Forms A + Schoology Unit 1			Standards Mastery RP.1.2a-d Forms A + Schoology Unit 2	Standards Mastery RP.1.3-1 Form A + Schoology Unit 3	iReady Standards Mastery EE.2.3 & EE.2.4a Form A + Schoology Unit 4		Standards Mastery Quiz 7.G.1.1 & 7.G.2.5 Forms A	

**Standards Mastery Assessment is worth 100 points & Schoolology Assessment is worth 100 points for each unit*



Okeechobee County Curriculum Map

Grade 7 Math

SECOND SEMESTER 2018								
Third Quarter					Fourth Quarter			
Unit	Unit 6 Geometry	Unit 7 Statistics		Unit 8 Probability		Unit 9 FSA Review	Unit 10 Enrichment	
Pacing	January 9 - January 31	February 1 - February 23		February 26 - March 23		April 2 - April 13	April 23 - May 4	May 7 - May 25
	<i>*iReady Diagnostic</i>						<i>*iReady Diagnostic</i>	
	16 Days	7 Days	9 Days	10 Days	9 Days	10 Days	10 Days	15 Days
Module	Module 9	Module 10	Module 11	Module 12	Module 13	Module 14	Module 15	
Module Description	Circumference, Area, & Volume	Random Samples & Populations	Analyzing & Comparing Data	Experimental Probability	Theoretical Probability & Simulations	FSA Review	Rational Numbers	Extension of Expressions and Equations
Included Standards	7.G.2.4 7.G.2.6	7.SP.1.1 7.SP.1.2	7.SP.2.3 7.SP.2.4	7.SP.3.5 7.SP.3.6 7.SP.3.7.a, b 7.SP.3.8	7.SP.3.6 7.SP.3.7.a 7.SP.3.8	ALL STANDARDS	7.NS.1.1 7.NS.1.3	7.EE.1.1 7.EE.1.2 7.EE.2.3 7.EE.2.4a
Math Practices	MP.2 MP.4 MP.5	MP.1 MP.2 MP.3 MP.4	MP.2 MP.3	MP.4 MP.6	MP.2 MP.3		MP.1 MP.2 MP.3 MP.4	MP.5 MP.6 MP.7 MP.8
Assessment	iReady Standards Mastery G.2.4 & G.2.6-2 Forms A + Schoolology Unit 6	iReady Standards Mastery SP.1.1 & SP.1.2 Form A + Schoolology Unit 7		iReady Standards Mastery SP.3.5 & SP.3.6 Forms A + Schoolology Unit 8			iReady Standards Mastery NS.1.3 & EE.1.1 Forms A + Schoolology Unit 10	

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Okeechobee County Curriculum Map

Grade 7 Advanced Math

FIRST SEMESTER 2017															
First Quarter										Second Quarter					
Unit	Unit 1 Expressions, Equations, & Inequalities		Unit 2 The Number System		Unit 3 Number Operations		Unit 4 Proportionality, Rates, and Ratios		Unit 5 Proportional Relationships		Unit 6 Geometry		Unit 7 Transformational Geometry		Semester Review
Pacing	August 14 - August 23 <i>*iReady Diagnostic</i>		August 24 - September 1		September 5 - September 15		September 18 - October 4		Oct. 5 - Nov. 3		November 6 - December 5		December 6 - December 15		5 Days
	4 Days	4 Days	3 Days	4 Days	4 Days	5 Days	5 Days	7 Days	10 Days	10 Days	7 Days	9 Days	4 Days	4 Days	
Module	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	Module 8	Module 9	Module 10	Module 11	Module 12	Module 13	Module 14	
Module Description	Expressions and Equations	Inequalities	Real Numbers	Exponents and Scientific Notation	Proportional Relationships	Non-Proportional Relationships	Writing Linear Equations	Functions	Solving Linear Equations	Solving System of Linear Equations	Modeling Geometric Figures	Circumference, Area, and Volume	Transformations and Congruence	Transformations and Similarity	Number Operations Ratios & Proportions Equivalent Expressions
Included Standards	7.EE.1.1 7.EE.1.2 7.EE.2.4	7.EE.2.4b	8.EE.1.2 8.NS.1.1 8.NS.1.2 7.NS.1.1 7.NS.1.2	8.EE.1.1 8.EE.1.3 8.EE.1.4 7.NS.1.3	8.EE.2.5 8.EE.2.6 8.F.1.2 8.F.1.2 8.F.1.3 8.F.2.4 7.RP.1.1 7.RP.1.2	8.EE.2.6 8.F.1.2 8.F.1.3 8.F.2.4	8.F.2.4 8.SP.1.1 8.SP.1.2 8.SP.1.3 7.EE.1.1 7.EE.1.2	8.EE.2.5 8.F.1.1 8.F.1.2 8.F.1.3 8.F.2.4 8.F.2.5	8.EE.3.7 7.EE.2.3 7.EE.2.4a 7.RP.1.3	8.EE.3.8	7.G.1.1 7.G.1.2 7.G.1.3 7.G.2.5	7.G.2.4 7.G.2.6	8.G.1.1 8.G.1.2 8.G.1.3	8.G.1.3 8.G.1.4	Previous Standards
Math Practices	MP.1 MP.4 MP.7	MP.1 MP.2 MP.5	MP.4 MP.6 MP.7	MP.1 MP.2 MP.4 MP.8	MP.4 MP.7	MP.4 MP.6 MP.7	MP.2 MP.4 MP.6	MP.3 MP.4 MP.6	MP.1 MP.4 MP.6 MP.8	MP.1 MP.2 MP.3 MP.6	MP.2 MP.4 MP.5	MP.4 MP.5 MP.7	MP.2 MP.3 MP.5 MP.6	MP.4 MP.5 MP.6	
Assessment	iReady St. Mastery EE.2.3 & EE.2.4a Form A + 7 Schoology Unit 4		Standards Mastery EE.1.3 & EE.1.4 Form A QUIZ 8 Schoology Unit 1 (optional)		iReady Standards Mastery 8.EE.2.6 Form A + 8 Schoology Unit 2		Standards Mastery 8.F.1.1 & 8.F.1.3 Forms A + 8 Schoology Unit 3		iReady Standards Mastery 8.EE.3.7a Form A + 8 Schoology Unit 4		iReady Standards Mastery G.1.1 & G. 2.4 Form A + 7 Schoology Unit 6		iReady St. Mastery G. 1.1 & G.1.2 & G.1.3 Form A QUIZ 8 Schoology Unit 5 (optional)		

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Okeechobee County Curriculum Map

Grade 7 Advanced Math

SECOND SEMESTER 2018												
Third Quarter								Fourth Quarter				
Unit	Unit 8 Measurement and Geometry			Unit 9 Statistics and Sampling		Unit 10 Probability		Unit 11 Statistics: Bivariate Data		Unit 12 FSA Review	Unit 13 Enrichment	
Pacing	January 9 - February 2			February 5 - February 16		February 20 - March 9		March 12 - March 23		April 2 - April 13	April 23 - May 9	May 10-May 25
	<i>*iReady Diagnostic</i>										<i>*iReady Diagnostic</i>	
	6 Days	6 Days	4 Days	5 Days	5 Days	7 Days	7 Days	4 Days	4 Days	5 Days	13 Days	12 Days
Module	Module 15	Module 16	Module 17	Module 10	Module 11	Module 20	Module 21	Module 22	Module 23	Module 24	Module 17	Module 18
Module Description	Angle Relationships in Parallel Lines and Triangles	The Pythagorean Theorem	Volume	Random Samples and Populations	Analyzing and Comparing Data	Experimental Probability	Theoretical Probability and Simulations	Scatter Plots	Two-Way Tables	FSA Review	Extention Linear Equations	Extention Linear Functions
Included Standards	8.EE.2.6 8.EE.3.7 8.G.1.5	8.G.2.6 8.G.2.7 8.G.2.8	8.G.3.9	7.RP.1.2Cc 7.SP.1.1 7.SP.1.2	7.SP.2.3 7.SP.2.4	7.SP.3.5 7.SP.3.6 7.SP.3.7a/b 7.SP.3.8	7.SP.3.6 7.SP.3.7a 7.SP.3.8a/b/c	8.SP.1.1 8.SP.1.2 8.SP.1.3	8.SP.1.4	ALL STANDARDS	8.EE.3.7 8.EE.3.8	8.F.1.1 8.F.1.3 8.F.2.4
Math Practices	MP.4 MP.5 MP.6	MP.2 MP.5 MP.7	MP.3 MP.4 MP.6	MP.4 MP.5 MP.6	MP.2 MP.6 MP.7	MP.2 MP.4 MP.6	MP.2 MP.4 MP.5 MP.7	MP.6 MP.7	MP.6 MP.8			
Assessment	iReady Standards Mastery G.2.6 & G.2.7 Form A + 8 Schoology Unit 6			iReady Standards Mastery 7.SP.1.2 & 7.SP.1.2 Form A + 7 Schoology Unit 7		iReady Standards Mastery SP.3.5 & SP.3.6 Forms A + 7 Schoology Unit 8		iReady Standards Mastery SP.1.4 Form A + 8 Schoology Unit 7			iReady St. Mastery EE. 3.7b & F.2.4 Forms A + 8 Schoology Unit 9	

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