

= VA DOE MOP Approved
 ○ = Awarded ISTE Seal of Alignment, ● = Quality Matters Certified, ▶ = Available early 2019

Courses in **BOLD** indicate full-year courses.



VIRGINIA 2019 COURSE GUIDE



Odysseyware® Offers:

A robust library of standards-aligned courses, lessons, activities, media, and digital resources for grades 3-12 in various disciplines.

A dynamic, pedagogically-sound curriculum that is continually updated and regularly submitted for rigorous reviews.

Easy-to-use course customization and teacher authoring tools.

Data-rich, accessible dashboard for progress monitoring and reporting.

An optional Individualized Learning Path feature for those with NWEA™ MAP® Growth™ assessment results.



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ENGLISH LANGUAGE ARTS	
3	Language Arts 300
4	Language Arts 400
5	Language Arts 500
6	English Grade 6 (1109)
6	Language Arts 600 Fundamentals
7	English Grade 7 (1110)
7	Language Arts 700 Fundamentals
8	English Grade 8 (1120)
8	Language Arts 800 Fundamentals
9	English Grade 9 (1130)
9-12	English I Fundamentals #
10	English Grade 10 (1140)
9-12	English II Fundamentals #
11	English Grade 11 (1150)
9-12	English III Fundamentals #
12	English Grade 12 (1160)
9-12	English IV Fundamentals #
<i>Spelling:</i>	
3	Spelling 300
4	Spelling 400
5	Spelling 500
6	Spelling 600

HISTORY/SOCIAL SCIENCES	
3	History and Geography 300
4	History and Geography 400
5	History and Geography 500
6	History and Geography 600
8	History and Geography 800
7-8	World Civilizations
9	World History and Geography 1500 A.D. (2215)
10	World History and Geography 1500 A.D. to Present (2216)
9-12	Economics
9-12	Government
9-12	U.S. History Foundations to Present
9-12	U.S. History Reconstruction to Present ○
<i>Electives:</i>	
8	Civics ●
9-12	Civil War #
9-12	Personal Financial Literacy
9-12	Psychology #
9-12	Twentieth Century American History #
9-12	Vietnam Era #
9-12	World Geography #

WORLD LANGUAGES	
9-12	French I
9-12	French II
9-12	Spanish I
9-12	Spanish II
9-12	Spanish III

SCIENCE	
3	Science 300
4	Science 400
5	Science 500
6	Science 600
7	Science 700 ○
8	Science 800 ○
9-12	Biology (4310)
9-12	Chemistry (4410)
9-12	Earth Science I (4210)
9-12	Environmental Science
9-12	Integrated Physics and Chemistry #
9-12	Physics

MATHEMATICS	
3	Mathematics 300
4	Mathematics 400
5	Mathematics 500
6	Mathematics Grade 6 (3110)
6	Mathematics 600 Fundamentals
7	Mathematics Grade 7 (3111)
7	Mathematics 700 Fundamentals
8	Mathematics Grade 8 (3112)
8	Mathematics 800 Fundamentals

<i>Traditional Pathway:</i>	
9-12	Algebra I (3130) #
Algebra I End of Course Test	
9-12	Algebra I Fundamentals #
9-12	Geometry (3143) #
Geometry End of Course Test	
9-12	Geometry Fundamentals #
9-12	Algebra II (3135) #
Algebra II End of Course Test	
9-12	Algebra II Fundamentals #
9-12	Pre-Calculus ○ #
<i>Integrated Pathway:</i>	
9-12	Coordinate Algebra #
9-12	Analytic Geometry #
9-12	Advanced Algebra #
<i>Electives:</i>	
9-12	Consumer Math #
9-12	Math Models with Applications A
9-12	Math Models with Applications B ▶
9-12	Math Models with Applications A/B End of Course Review and Test ▶
9-12	Probability and Statistics A ○
9-12	Probability and Statistics B ○
9-12	Probability and Statistics A/B End of Course Review and Test ○
9-12	Trigonometry (3150) #

HEALTH	
7-8	Health Quest
9-12	Health Education
9-12	Personal and Family Living
9-12	Physical Education
9-12	Physical Fitness

BUSINESS	
○ 9-12	Business Computer Information Systems
9-12	Essentials of Business
9-12	Essentials of Communication (Speech) #
○ 9-12	Technology and Research

FINE ARTS	
9-12	Art History #
○ 9-12	Digital Arts
9-12	Media Studies
9-12	Music Appreciation #
9-12	Music Theory

ADVANCED PLACEMENT® (USE WITH AP® COURSES)	
9-12	Calculus
9-12	Comparative Government and Politics
9-12	English Language and Composition
9-12	Human Geography
9-12	Macroeconomics
9-12	U.S. Government and Politics
9-12	U.S. History

ASSESSMENTS, DIAGNOSTICS AND TEST-PREP RESOURCES	
K-8	SPARK Assessment and Remediation Solution for English Language Arts and Mathematics
3-12	CORE Placement Tests for History, Language Arts, Mathematics, and Science
9-12	ACT® Test Prep
9-12	GED® Test Prep
9-12	HISET® Test Prep
9-12	TASC Test Assessing Secondary Completion™ Prep
9-12	Essentials of Language Arts
9-12	Essentials of Mathematics
9-12	Skills and Diagnostics Tests for English Grammar and Mathematics

Courses in Mathematics, English Language Arts, Science, and History/Social Sciences are aligned to Virginia's Standards of Learning, Curriculum Framework, and College and Career Ready Performance Expectations.

- = This course was part of a group of courses reviewed by ISTE and awarded a Seal of Alignment for alignment to the ISTE Standards for Students.
- = Odysseyware courses that have met Quality Matters Course Design Standards or Quality Matters Program Review Criteria for online and blended learning.

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VIRGINIA 2019

CTE COURSES

CAREER & TECHNICAL EDUCATION COURSES



As more schools expand CTE programs, Odysseyware provides a wide array of courses to support all 16 career clusters.

Our rigorous, media-rich 80+ CTE courses prepare students for the workforce and post-secondary education.



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MIDDLE SCHOOL	HOSPITALITY & TOURISM	HUMAN SERVICES
Career Explorations I	Introduction to Hospitality and Tourism	Introduction to Human Services
Career Explorations II	Food and Beverage Management #	Counseling and Mental Health Services #
Career Explorations III	Food Safety and Sanitation	Early Childhood Development and Services
Keyboarding and Applications	Lodging Operations Management	Family and Community Services
o Principles of Coding	Marketing and Sales for Tourism and Hospitality	Introduction to Consumer Services
	Planning Meetings and Special Events #	Introduction to Human Growth and Development #
	Sustainable Service Management for Hospitality and Tourism #	Personal Care Services #
	Transportation and Tours for the Traveler #	
AGRICULTURE, FOOD & NATURAL RESOURCES	INFORMATION TECHNOLOGY	ARCHITECTURE & CONSTRUCTION
Introduction to Agriculture, Food, and Natural Resources	o Introduction to Information Technology	Introduction to Careers in Architecture and Construction
Agribusiness Systems	o Fundamentals of Computer Systems	Construction Careers #
Animal Systems	Fundamentals of Digital Media	
Environmental Service Systems	o Fundamentals of Programming and Software Development	ARTS, A/V TECHNOLOGY & COMMUNICATIONS
Food Products and Processing Systems	o Introduction to Information Technology Support and Services #	o Introduction to Careers in Arts, A/V Technology, and Communications
Natural Resources Systems	o Introduction to Network Systems	o A/V Technology and Film Careers
Plant Systems	o Network System Design	
Power, Structural, and Technical Systems	o New Applications: Web Development in the 21st Century	EDUCATION & TRAINING
	o Software Development Tools #	Introduction to Careers in Education and Training
		Teaching and Training Careers
BUSINESS MANAGEMENT & ADMINISTRATION	LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	FINANCE
Business Law	Introduction to Law, Public Safety, Corrections, and Security #	Introduction to Careers in Finance #
Career Management	Corrections: Policies and Procedures #	Banking Services Careers #
o Office 2010 Applications I Microsoft Word®, PowerPoint®, and Publisher®	Fire and Emergency Services	Money Matters A
o Office 2010 Applications II Microsoft Excel® and Access®	Law Enforcement Field Services	Money Matters B
o Office 2013 Applications I Microsoft Word®, PowerPoint®, and Publisher®	Legal Services	
o Office 2013 Applications II Microsoft Excel® and Access®	Security and Protective Services #	MANUFACTURING
Principles of Business and Finance		Introduction to Careers in Manufacturing
Small Business Entrepreneurship #	SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS (STEM)	Careers in Manufacturing Processes
o Technology and Business #	o Introduction to STEM #	TRANSPORTATION, DISTRIBUTION & LOGISTICS
	Engineering and Design	Introduction to Careers in Transportation, Distribution, and Logistics #
	Engineering and Innovation	Careers in Logistics Planning and Management Services #
	Engineering and Product Development	
	o Principles of Technology and Engineering	
	Science and Mathematics in the Real World #	
	Scientific Research #	
	o STEM and Problem Solving #	
	GOVERNMENT & PUBLIC ADMINISTRATION	
	Introduction to Careers in Government and Public Administration #	
	National Security Careers #	
MARKETING		
Introduction to Careers in Marketing		
Careers in Marketing Research #		

Odysseyware CTE courses were developed in alignment with the Career Clusters set forth by Advance CTE.

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