



# NEVADA 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.



ODYSSEYWARE.COM  
877.795.8904

○ = Awarded ISTE Seal of Alignment  
# = NV DOE Distance Education Approved, ● = Quality Matters Certified, ▶ = Available early 2019

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

ENGLISH LANGUAGE ARTS		SCIENCE		HEALTH	
# 3	<b>Language Arts 300</b>	# 3	<b>Science 300</b>	# 7-8	Health Quest
# 4	<b>Language Arts 400</b>	# 4	<b>Science 400</b>	9-12	Health Education
# 5	<b>Language Arts 500</b>	# 5	<b>Science 500</b>	9-12	Personal and Family Living
# 6	<b>Language Arts 600</b> ●	# 6	<b>Science 600</b>	# 9-12	Physical Education
6	<b>Language Arts 600 Fundamentals</b>	# 7	<b>Science 700</b> ○	# 9-12	Physical Fitness
# 7	<b>Language Arts 700</b> ○	# 8	<b>Science 800</b> ○		
# 7	<b>Language Arts 700 Fundamentals</b>	# 8-9	<b>Earth Science</b>		
# 8	<b>Language Arts 800</b> ○	9-12	<b>Biology</b> ○		
# 8	<b>Language Arts 800 Fundamentals</b>	# 9-12	<b>Chemistry</b> ○		
# 9-12	<b>English I</b> ○	# 11-12	<b>Environmental Science</b>		
# 9-12	<b>English I Fundamentals</b>	# 9-12	<b>Integrated Physics and Chemistry</b>		
# 9-12	<b>English II</b> ○	# 9-12	<b>Physics</b> ○		
# 9-12	<b>English II Fundamentals</b>				
# 9-12	<b>English III</b> ○	MATHEMATICS		BUSINESS	
# 9-12	<b>English III Fundamentals</b>	# 3	<b>Mathematics 300</b>	○ 9-12	<b>Business Computer Information Systems</b>
# 9-12	<b>English IV</b> ○	# 4	<b>Mathematics 400</b>	# 9-12	Essentials of Business
# 9-12	<b>English IV Fundamentals</b>	# 5	<b>Mathematics 500</b>	# 9-12	Essentials of Communication (Speech)
	<i>Spelling:</i>	# 6	<b>Mathematics 600</b> ○	# 9-12	Technology and Research
3	Spelling 300	6	<b>Mathematics 600 Fundamentals</b>		
4	Spelling 400	# 7	<b>Mathematics 700</b> ○	FINE ARTS	
5	Spelling 500	7	Mathematics 700 End of Course Test	# 9-12	<b>Art History</b>
6	Spelling 600	# 7	<b>Mathematics 700 Fundamentals</b>	# 9-12	Digital Arts
		# 8	<b>Mathematics 800</b> ○	# 9-12	Media Studies
		8	Mathematics 800 End of Course Test	# 9-12	Music Appreciation
		# 8	<b>Mathematics 800 Fundamentals</b>	# 9-12	Music Theory
			<i>Traditional Pathway:</i>	ADVANCED PLACEMENT® (USE WITH AP® COURSES)	
		# 9-12	<b>Algebra I</b> ○	9-12	<b>Calculus</b>
		9-12	Algebra I End of Course Test	9-12	<b>Comparative Government and Politics</b>
		# 9-12	<b>Algebra I Fundamentals</b>	9-12	<b>English Language and Composition</b>
		# 9-12	<b>Geometry</b> ○	9-12	<b>Human Geography</b>
		9-12	Geometry End of Course Test	9-12	<b>Macroeconomics</b>
		# 9-12	<b>Geometry Fundamentals</b>	9-12	<b>U.S. Government and Politics</b>
		# 9-12	<b>Algebra II</b> ○	9-12	<b>U.S. History</b>
		9-12	Algebra II End of Course Test	ASSESSMENTS, DIAGNOSTICS AND TEST-PREP RESOURCES	
		# 9-12	<b>Algebra II Fundamentals</b>	K-8	SPARK Assessment and Remediation Solution for English Language Arts and Mathematics
		# 9-12	<b>Pre-Calculus</b> ○	3-12	CORE Placement Tests for History, Language Arts, Mathematics, and Science
			<i>Integrated Pathway:</i>	9-12	ACT® Test Prep
		9-12	<b>Coordinate Algebra</b>	# 9-12	GED® Test Prep
		9-12	<b>Analytic Geometry</b>	# 9-12	HISET® Test Prep
		9-12	<b>Advanced Algebra</b>	# 9-12	TASC Test Assessing Secondary Completion™ Prep
			<i>Electives:</i>	9-12	Essentials of Language Arts
		# 9-12	<b>Consumer Math</b>	9-12	Essentials of Mathematics
		9-12	Math Models with Applications A	9-12	Skills and Diagnostics Tests for English Grammar and Mathematics
		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		
HISTORY/SOCIAL SCIENCES					
# 3	<b>History and Geography 300</b>				
# 4	<b>History and Geography 400</b>				
# 5	<b>History and Geography 500</b>				
# 6	<b>History and Geography 600</b>				
# 8	<b>History and Geography 800</b>				
# 7-8	<b>World Civilizations</b>				
# 9-12	Economics				
# 9-12	Government				
# 9-12	<b>U.S. History Foundations to Present</b>				
# 9-12	<b>U.S. History Reconstruction to Present</b> ○				
# 9-12	<b>World History</b>				
	<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	<b>World Geography</b>				
WORLD LANGUAGES					
# 9-12	<b>French I</b>				
# 9-12	<b>French II</b>				
# 9-12	<b>Spanish I</b>				
# 9-12	<b>Spanish II</b>				
9-12	<b>Spanish III</b>				

Courses in Mathematics, English Language Arts, Science, and History/Social Sciences are aligned to Nevada's Academic Content Standards.

- = 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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NEVADA 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
○ 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	# ○ Introduction to Information Technology	# Introduction to Careers in Architecture and Construction
# Agribusiness Systems	# ○ Fundamentals of Computer Systems	# Construction Careers
# Animal Systems	# Fundamentals of Digital Media	
# Environmental Service Systems	# ○ Fundamentals of Programming and Software Development	ARTS, A/V TECHNOLOGY & COMMUNICATIONS
# Food Products and Processing Systems	# ○ Introduction to Information Technology Support and Services	# ○ Introduction to Careers in Arts, A/V Technology, and Communications
# Natural Resources Systems	# ○ Introduction to Network Systems	# ○ A/V Technology and Film Careers
# Plant Systems	# ○ Network System Design	
# Power, Structural, and Technical Systems	# ○ New Applications: Web Development in the 21st Century	EDUCATION & TRAINING
	# ○ 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
○ Office 2010 Applications I Microsoft Word®, PowerPoint®, and Publisher®	# Fire and Emergency Services	Money Matters A
○ Office 2010 Applications II Microsoft Excel® and Access®	# Law Enforcement Field Services	Money Matters B
○ Office 2013 Applications I Microsoft Word®, PowerPoint®, and Publisher®	Legal Services	
○ 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
○ Technology and Business	# ○ Introduction to STEM	TRANSPORTATION, DISTRIBUTION & LOGISTICS
	# Engineering and Design	# Introduction to Careers in Transportation, Distribution, and Logistics
HEALTH SCIENCE	Engineering and Innovation	# Careers in Logistics Planning and Management Services
Introduction to Careers in the Health Sciences	# Engineering and Product Development	
Careers in Allied Health	# ○ Principles of Technology and Engineering	
Forensics: Using Science to Solve a Mystery	# Science and Mathematics in the Real World	
Nursing: Unlimited Possibilities and Unlimited Potential	# Scientific Research	
Physicians, Pharmacists, Dentists, Veterinarians, and Other Doctors	# ○ STEM and Problem Solving	
Public Health: Discovering the Big Picture in Health Care		
Scientific Discovery and Development	GOVERNMENT & PUBLIC ADMINISTRATION	
Therapeutics: The Art of Restoring and Maintaining Wellness	# 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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