

◦ = Awarded ISTE Seal of Alignment, ◦ = Quality Matters Certified, ▶ = Available early 2019

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

ENGLISH LANGUAGE ARTS	SCIENCE	HEALTH
3 Language Arts 300	3 Science 300	7-8 Health Quest
4 Language Arts 400	4 Science 400	9-12 Health Education
5 Language Arts 500	5 Science 500	9-12 Personal and Family Living
6 Language Arts 600 ◦	6 Science 600	9-12 Physical Education
6 Language Arts 600 Fundamentals	7 Science 700 ◦	9-12 Physical Fitness
7 Language Arts 700 ◦	8 Science 800 ◦	
7 Language Arts 700 Fundamentals	8-9 Earth Science	
8 Language Arts 800 ◦	9-12 Biology ◦	
8 Language Arts 800 Fundamentals	9-12 Chemistry ◦	
9-12 English I ◦	11-12 Environmental Science	
9-12 English I Fundamentals	9-12 Integrated Physics and Chemistry	
9-12 English II ◦	9-12 Physics ◦	
9-12 English II Fundamentals		
9-12 English III ◦		
9-12 English III Fundamentals		
9-12 English IV ◦		
9-12 English IV Fundamentals		
<i>Spelling:</i>		
3 Spelling 300		
4 Spelling 400		
5 Spelling 500		
6 Spelling 600		
HISTORY/SOCIAL SCIENCES	MATHEMATICS	BUSINESS
3 History and Geography 300	3 Mathematics 300	◦ 9-12 Business Computer Information Systems
4 History and Geography 400	4 Mathematics 400	9-12 Essentials of Business
5 History and Geography 500	5 Mathematics 500	9-12 Essentials of Communication (Speech)
6 History and Geography 600	6 Mathematics 600 ◦	◦ 9-12 Technology and Research
8 History and Geography 800	6 Mathematics 600 Fundamentals	
7-8 World Civilizations	7 Mathematics 700 ◦	
9-12 Economics	7 Mathematics 700 End of Course Test	
9-12 Government	7 Mathematics 700 Fundamentals	
9-12 U.S. History Foundations to Present	8 Mathematics 800 ◦	
9-12 U.S. History Reconstruction to Present ◦	8 Mathematics 800 End of Course Test	
9-12 World History	8 Mathematics 800 Fundamentals	
<i>Electives:</i>	<i>Traditional Pathway:</i>	
8 Civics ◦	9-12 Algebra I ◦	
9-12 Civil War	9-12 Algebra I End of Course Test	
9-12 Personal Financial Literacy	9-12 Algebra I Fundamentals	
9-12 Psychology	9-12 Geometry ◦	
9-12 Twentieth Century American History	9-12 Geometry End of Course Test	
9-12 Vietnam Era	9-12 Geometry Fundamentals	
9-12 World Geography	9-12 Algebra II ◦	
	9-12 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	
WORLD LANGUAGES		FINE ARTS
9-12 French I		9-12 Art History
9-12 French II		◦ 9-12 Digital Arts
9-12 Spanish I		9-12 Media Studies
9-12 Spanish II		9-12 Music Appreciation
9-12 Spanish III		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

ALASKA 2019 COURSE GUIDE



Odysseyware® Offers:

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

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Courses in Mathematics, English Language Arts, Science, and History/Social Sciences are aligned to Alaska's Content Standards and Performance 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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ALASKA 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
AGRICULTURE, FOOD & NATURAL RESOURCES	Sustainable Service Management for Hospitality and Tourism	Personal Care Services
Introduction to Agriculture, Food, and Natural Resources	Transportation and Tours for the Traveler	
Agribusiness Systems		ARCHITECTURE & CONSTRUCTION
Animal Systems	INFORMATION TECHNOLOGY	Introduction to Careers in Architecture and Construction
Environmental Service Systems	◦ Introduction to Information Technology	Construction Careers
Food Products and Processing Systems	◦ Fundamentals of Computer Systems	
Natural Resources Systems	Fundamentals of Digital Media	ARTS, A/V TECHNOLOGY & COMMUNICATIONS
Plant Systems	◦ Fundamentals of Programming and Software Development	◦ Introduction to Careers in Arts, A/V Technology, and Communications
Power, Structural, and Technical Systems	◦ Introduction to Information Technology Support and Services	◦ A/V Technology and Film Careers
	◦ Introduction to Network Systems	
BUSINESS MANAGEMENT & ADMINISTRATION	◦ Network System Design	EDUCATION & TRAINING
Business Law	◦ New Applications: Web Development in the 21st Century	Introduction to Careers in Education and Training
Career Management	◦ Software Development Tools	Teaching and Training Careers
◦ Office 2010 Applications I Microsoft Word®, PowerPoint®, and Publisher®	LAW, PUBLIC SAFETY, CORRECTIONS, AND SECURITY	
◦ Office 2010 Applications II Microsoft Excel® and Access®	Introduction to Law, Public Safety, Corrections, and Security	FINANCE
◦ Office 2013 Applications I Microsoft Word®, PowerPoint®, and Publisher®	Corrections: Policies and Procedures	Introduction to Careers in Finance
◦ Office 2013 Applications II Microsoft Excel® and Access®	Fire and Emergency Services	Banking Services Careers
Principles of Business and Finance	Law Enforcement Field Services	Money Matters A
Small Business Entrepreneurship	Legal Services	Money Matters B
◦ Technology and Business	Security and Protective Services	
HEALTH SCIENCE	SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS (STEM)	MANUFACTURING
Introduction to Careers in the Health Sciences	◦ Introduction to STEM	Introduction to Careers in Manufacturing
Careers in Allied Health	Engineering and Design	Careers in Manufacturing Processes
Forensics: Using Science to Solve a Mystery	Engineering and Innovation	
Nursing: Unlimited Possibilities and Unlimited Potential	Engineering and Product Development	TRANSPORTATION, DISTRIBUTION & LOGISTICS
Physicians, Pharmacists, Dentists, Veterinarians, and Other Doctors	◦ Principles of Technology and Engineering	Introduction to Careers in Transportation, Distribution, and Logistics
Public Health: Discovering the Big Picture in Health Care	Science and Mathematics in the Real World	Careers in Logistics Planning and Management Services
Scientific Discovery and Development	Scientific Research	
Therapeutics: The Art of Restoring and Maintaining Wellness	◦ STEM and Problem Solving	
MARKETING	GOVERNMENT & PUBLIC ADMINISTRATION	
Introduction to Careers in Marketing	Introduction to Careers in Government and Public Administration	
Careers in Marketing Research	National Security Careers	

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

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