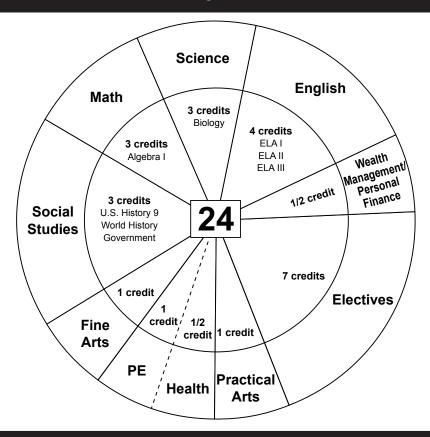
2023-2024 Ritenour High School Course Offerings 11TH GRADE



11th Grade Course Options—CORE CLASSES

*Indicates Pre-Requisite Length of Course: ⑤=Semester Class ⑨=Year Class

English Language Arts

*905161	Advanced Placement (AP) English Language
	Arts III-English Language and Composition ®
*905165	Advanced Placement (AP) English Language
	Arts III-English Language and Composition
	◆HYBRID ♥
*905774	Creative Writing (§)
*905477	Creative Writing HYBBID S
*905011	English for Speakers of Other
	Languages-Skills and Communication I ®
*905021	English for Speakers of Other
	Languages-Skills and Communication II ®
*905031	English for Speakers of Other
	Languages-Skills and Communication III ®
*905131	English Language Arts III ®
*905100	English Language Arts Lab ®

Mathematics

*911711	Advanced Placement (AP) Calculus AB ®
*911611	Advanced Placement (AP) Statistics ®
*911011	Algebra I 🕚
*911311	Algebra II ①
*911158	Algebra Strategies ®
*911683	College Algebra (STLCC - MTH 160) ®
*911211	Geometry ®
*902107	GIC-Geometry in Construction ① (2 periods a day; paired
	with Geometry)
*911361	Honors Algebra II with Trigonometry ®
*911414	Intermediate College Algebra (STLCC - MTH 140) ®
*911099	Pre-Algebra ®
*911093	Pre-Algebra Strategies ®
*911511	Pre-Calculus ®
*911416	Trigonometry ^⑤
	Science
+012001	
*913221	, , , , , , , , , , , , , , , , , , , ,
	BIO 111) ^(*)

*913221	Advanced Placement (AP)/College Biology (STLCC -
	BIO 111) ^(*)
*913441	Advanced Placement (AP)/Chemistry ®
*913649	Advanced Placement (AP) Physics 1 - Mechanics ®

Continued ➤

11th Grade Course Options—CORE CLASSES

*Indicates Pre-Requisite	Length of Course: S=Semester Clas	s 🏵=Year Class
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Science (Conti	nued)
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	Science (Continued)		Social Studies
*913648	Advanced Placement (AP) Physics 2 -	915144	20th Century Military History ®
	Electricity/Magnetism ®	*915603	Advanced Placement (AP) U.S. History ®
*913525	Astronomy ®	*915066	Advanced Placement (AP) World History ®
*913211	Biology ®	*915659	Advanced Placement (AP) Government ®
*913439	Honors Biology ®	915124	African American History ®
*913204	Botany ®	915294	Civil War Military History ®
*913431	Chemistry ®	*915385	College Credit Psychology (STLCC - PSY 200) ③
*913894	Honors Chemistry ®	*913425	College Credit Human Growth & Development
913225	Earth and Space Science ®		(STLCC - PSY 205) ⁽³⁾
*913304	EcoAct ®	915669	Crimes Against Humanity ③
*913904	Ecology/Environmental Science ®	915184	Gender Studies ®
*913711	Human Anatomy and Physiology 😗	915054	Government ®
*913655	Independent Scientific Research ®	*915665	Global Majority Studies 3
*913611	Physics ®	915670	History's Mysteries and Conspiracies ®
*913811	Zoology ®	915668	Latin American History ®
		915900	Law and American Society ®
		915164	Philosophy ®
		915304	Psychology ③

11th Grade Course Options—FINE ARTS

Course: (5)=Semester Class	(Y)=Year Class
	Course: Semester Class

Art

	<u>Art</u>		<u>Music</u>
902104	Art of World Cultures to 1850 ®	*912001	A Capella Choir ®
902044	Art of World Cultures Modern Time ®	912890	Audio Engineering ③
902054	Ceramics I ③	*912200	Chamber Choir ®
*902420		*912201	Chamber Orchestra ®
902064	Computer Art Painting ③	*912301	Chamber Wind Ensemble ®
902014	Computer Illustration ③	*912411	Concert Band Brass and Percussion ®
902194	Computer Imaging I ③	*912421	Concert Band Woodwinds ®
*902419	Computer Imaging II ③	912551	Electric Guitar I ③
*902519	Computer Imaging II IYBRID S	*912651	Electric Guitar II ③
902004	Cultural Art (9)	*912431	Jazz Band ®
902144	Digital Photography I ③	*912403	Mixed Chorus ®
*902024		912951	Beginning Piano ③
902094	Drawing: Mixed Media ③	*912699	Songwriting 101 ⁽³⁾
902163	Elements of Art: Mixed Media (9)	*912521	Symphonic Band ®
*905200		*912531	Symphonic Orchestra ®
300200	with Geometry)	*912611	Theory and Harmony ®
*902114	**	912011	The Voice ③
*902114	·		
*902124			Theatre
*902134	_	*905650	Page to Stage (3) (2 periods a day; paired with
902204	Sculpture (§	303030	Creative Writing)
902134	Web Graphics ®	905654	Technical Theatre I ③
902034	web drapriics	*905645	
		905264	Theatre Arts I ③
		*905265	Theatre Arts II ③
		*905144	Theatre Arts III ③

11th Grade Course Options—PRACTICAL ARTS

Length of Course: S=Semester Class Y=Year Class *Indicates Pre-Requisite

CAREER AND TECHNICAL EDUCATION

Engineering

Software Development

Biomedical Science

*907412	Principals of Biomedical Science ®	903765	Engineering Essentials (EE) ®
*907415	Human Body Systems ®	*903711	Introduction to Engineering Design (IED)
*907423	Medical Interventions ®	*903721	Principles of Engineering (POE) ®

Business Education

			301 twale bevelopilielit
903145	Principles of Business (HSB) (§	*00270 F	
*903303	Business Economics (HSB) ⁽³⁾		Computer Science Essentials (CSE) ® Advanced Placement Computer Science
*903153	Principles of Marketing (HSB) ^⑤	~903704	•
*903158	Principles of Finance (HSB) (§	040404	Principles (CSP) ®
*903304	Technology Help Desk ®	910101	Advanced Placement Computer Science
*903425	Work-Based Learning-Business ©		Applications (CSA) ®
303423	Work based Learning Basiness &	910200	Cyber Security ®

Culinary Arts

<u>Culinary Arts</u>	Media Convergence
909414 Food Handling and Safety © 905464 Introducti *909424 Culinary Arts I © (STLCC-M *909501 Baking and Pastry © 905201 Introducti *909430 Culinary Arts II © *905831 Beginning	roduction to Mass Communications— LCC-MCM101) ③ roduction to Media Convergence ③ ginning Newspaper ⑤ vanced Newspaper ⑦

	<u> vesign</u>	*905925	Advanced Radio ®
909514	Focus on Design Fundamentals ③	*905811	Beginning TV News & Video Production ③
909126	Landscape Design (§	*905528	Advanced TV News & Video Production ®
909534	Interior Design ③	*903545	Drone Video Production & Photography (§)
*909120	Fashion Merchandising ③	*905703	Beginning Yearbook ^⑤
*909116	Fashion Design (§	*905725	Advanced Yearbook ®
*909118	Clothing & Textiles (5)		

Education and Training

909311	Child Development I (Relationships & Families) (§
*909312	Child Development II (Prenatal-Early Childhood) ③
*909401	Child Development III
	(School Age through Lifespan) (S

*996842 Working in Education ®

11th Grade Course Options—WEALTH MANAGEMENT/PERSONAL FINANCE

Length of Course: ⑤=Semester Class ⑥=Year Class *Indicates Pre-Requisite

Wealth Management/Personal Finance

Wealth Management/Personal Finance (HSB) ③ *903300 College Credit Wealth Management/Personal Finance (HSB)—STLCC - FIN 100 (NYBRID) (S)

Continued ➤

11th Grade Course Options—PHYSICAL EDUCATION

*Indicates Pre-Requisite Length of Course: S=Semester Class =Year Class

Physical Education

11th Grade Course Options—HEALTH

*Indicates Pre-Requisite Length of Course: S=Semester Class =Year Class

Health

908054 Health ®

*652501 Health 100% ONLINE (S)

11th Grade Course Options—ELECTIVES

*Indicates Pre-Requisite Length of Course: S=Semester Class =Year Class

World Language

*906020 Spanish III ® *906341 Spanish IV ®

Other Classes

906000 French I ♥ 335101 Accuplacer Prep ⑤

*906005 French II ♥ 911111 ACT Prep ⑤

*906008 French III ♥ *905032 ESOL Skills ♥

906025 German I ♥ *100101 Honors Study Hall ⑤

*906030 German II ① *905012 Individualized Learning Plan (ILP) ESOL ①

*906231 German III 1818 ® *988100 Students as Mentors ®

906010 Spanish I 🕅 *906015 Spanish II 🟵