

# RBHS Rising 12th Grade Course Selections 2018-2019

All 12th grade students are expected to take 8 units.

All River Bluff Seniors are expected to take an English class or a writing intensive course, such as Advanced Composition, as well as a math class. Remember to review all graduation requirements before selecting courses.

Students who select 2 or more Advanced Placement courses may register for 7 courses.

CREW		Science	
You must select this course.		<b>Graduation Requirement: 3 Science credits</b>	
CREW 4	1 unit 379917CW	Anatomy and Physiology (Pre Req - Bio 1)	1 unit 326300CW
		AP Bio Prep Lab HN	1 unit 328901HW
		AP Biology ( <i>must select prep lab</i> ) (Pre Req - Bio 1)	1 unit 327200AW
		AP Chem Prep Lab HN	1 unit 328900HW
		AP Chemistry ( <i>must select prep lab</i> ) (Pre Req - Chem 1, Alg 2)	1 unit 327300AW
		AP Environmental Science (Pre Req - Bio 1, Chem 1)	1 unit 327700AW
		AP Physics 1 (Pre Req - Pre-Cal completed or concurrent)	1 unit 328200AW
		AP Physics 2 C Electricity & Magnetism ( <i>must also select AP Physics C Mechanics</i> )	1 unit 327500AW
		AP Physics C Mechanics ( <i>must also select AP Physics 2 C Electricity &amp; Magnetism</i> )	1 unit 327600AW
		Astronomy (Pre Req - Bio 1, Alg 2)	1 unit 325100CW
		Biology 2 (Pre Req - Bio 1)	1 unit 322200CW
		Chemistry 1 (Pre Req - Bio 1, Alg 1 non-concurrent)	1 unit 323100CW
		Chemistry 1 HN (Pre Req - Bio 1, Alg 2)	1 unit 323100HW
		Chemistry 2 (Pre Req - Chem 1, Alg 2)	1 unit 323200CW
		Earth Science	1 unit 326501CW
		Environmental Science*	1 unit 326100CW
		Marine Science (Pre Req - Bio 1)	1 unit 322500CW
		Physics (Pre Req - Bio 1, Alg 2, Geometry)	1 unit 324100CW
		*Not a CHE lab credit	
English		World Languages	
<b>Graduation Requirement: 4 English credits</b>			
You must select one of these courses.			
AP English Language and Composition (Pre Req - Eng 3 or Eng 3 HN)	1 unit 307101AW	AP Latin-Vergil	1 unit 367400AW
AP English Literature and Composition (Pre Req - Eng 4 or AP English Language and Composition)	1 unit 307000AW	Chinese 1	1 unit 461100CW
English 4	1 unit 302700CW	Chinese 2	1 unit 461200CW
		Chinese 3 HN	1 unit 461300HW
		Chinese 4 HN	1 unit 461400HW
		French 1	1 unit 361100CW
		French 2	1 unit 361200CW
		French 3	1 unit 361300CW
		French 3 HN	1 unit 361300HW
		French 4 HN	1 unit 361400HW
		French 5 HN	1 unit 361500HW
		German 1	1 unit 362100CW
		German 2	1 unit 362200CW
		German 3	1 unit 362300CW
		German 3 HN	1 unit 362300HW
		German 4 HN	1 unit 362400HW
		German 5 HN	1 unit 362500HW
		Latin 1	1 unit 363100CW
		Latin 2	1 unit 363200CW
		Latin 3 HN	1 unit 363300HW
		Latin 4 HN	1 unit 363400HW
		Spanish 1	1 unit 365100CW
		Spanish 2	1 unit 365200CW
		Spanish 3	1 unit 365300CW
		Spanish 3 HN	1 unit 365300HW
		Spanish 4 HN	1 unit 365400HW
		Spanish 5 HN	1 unit 365500HW
		World Language Bridge (Chinese 5 HN)	1 unit 369908HW
Math			
<b>Graduation Requirement: 4 Math credits</b>			
You must select one of these courses.			
Algebra 2 (Pre Req - Alg. 1)	1 unit 411500CW		
Algebra 2 HN (Pre Req - Alg. 1)	1 unit 411500HW		
AP Calculus AB ( <i>must also select .5 prep lab</i> ) (Pre Req - Pre-Cal)	1 unit 417000AW		
AP Calculus AB Prep Lab HN	.5 unit 314901HH		
AP Calculus BC ( <i>must also select AP Calc AB</i> ) (Pre Req - Pre-Cal HN)	1 unit 417200AW		
AP Stat Prep Lab HN	.5 unit 314900HH		
AP Statistics ( <i>must also select .5 prep lab</i> ) (Pre Req - Alg 2)	1 unit 417100AW		
Calculus (Pre Req - Pre-Cal)	1 unit 413500CW		
Discrete Mathematics (Pre Req - Alg 1, Geometry)	1 unit 414200CW		
Pre-Calculus (Pre Req - Alg 2, Geometry)	1 unit 413100CW		
Pre-Calculus HN (Pre Req - Alg 2, Geometry)	1 unit 413100HW		
Probability and Statistics (Pre Req - Alg 1)	1 unit 414100CW		
Social Studies			
<b>Graduation Requirement: 1 US History, .5 Government, .5 Economics, and 1 "other" Social Studies credit</b>			
You must select one of these courses.			
American Government	.5 unit 333001CH		
AP American Government	1 unit 337300AW		
AP Macroeconomics (Pre Req - Alg 2)	1 unit 337400AW		
Economics	.5 unit 335000CH		
Social Studies Electives			
<b>Graduation Requirement: 1 US History, .5 Government, .5 Economics, and 1 "other" Social Studies credit</b>			
AP Psychology	1 unit 437100AW		
Law Education	.5 unit 333601CH		
Psychology	.5 unit 334001CH		
Sociology	.5 unit 334501CH		
PE			
<b>Graduation Requirement: 1 PE or ROTC credit</b>			
Aerospace 1 (at LHS)*	1 unit 375100CW		
PE 1	1 unit 344100CW		
PE 2 Project Unify (Pre Req - PE 1 or JROTC and application)	1 unit 344201CW		
Physical Education 4 (Pre Req - PE 1, Student Athlete)	1 unit 344400CW		
Physical Fitness and Weight Training 1 (Pre Req - PE 1 or JROTC)	1 unit 349900CW		

Flip over for Fine Arts, CATE/Other Electives, and Alternate Course List

Career/Technology and Other Electives		Fine Arts	
Accounting 1	1 unit 500100CW	AP Studio Art (2D Design) <i>(must be linked with Art 4 HN)</i>	1 unit 357400AW
Advanced Composition and Creative Writing <small>(Does not meet ELA grad requirement)</small>	1 unit 303000CW	AP Studio Art (3D Design) <i>(must be linked with Art 4 HN)</i>	1 unit 357500AW
Advertising	1 unit 547000CW	AP Studio Art (Drawing) <i>(must be linked with Art 4 HN)</i>	1 unit 357200AW
Architectural Design 1*	1 unit 617000CW	Art 1	1 unit 350103CW
Architectural Design 2 <small>(Pre Req - Arch Des 1)</small>	1 unit 617100CW	Art 2 (2-D) <small>(Pre Req - Art 1 and portfolio)</small>	1 unit 350206CW
Digital Desktop Publishing* <small>(Pre Req - IBA)</small>	1 unit 517602CW	Art 3 HN	1 unit 350305HW
Digital Media Marketing* <small>(Pre Req - IBA)</small>	1 unit 542200CW	Art 4 HN <i>(must be linked with AP Studio Art)</i> <small>(Pre Req - Art 2, 3-D Des 2 or Photo 2 AND completion of portfolio review process)</small>	1 unit 350401HW
Entrepreneurship	1 unit 540000CW	Art: 3-D Design 2 <small>(Pre Req - Art 1 and portfolio)</small>	1 unit 350600CW
Exploring Computer Science*	1 unit 502300CW	Band 2 <small>(Pre Req - Band 1, Audition)</small>	1 unit 353200CW
Fndn of Animation <small>(Pre Req - Exploring Computer Science or IBA)</small>	1 unit 535000CW	Band 3 HN <small>(Pre Req - Band 2 or audition at advanced level)</small>	1 unit 353300HW
Health Science 2 <small>(Pre Req - Health Science 1)</small>	1 unit 555101CW	Band 4 HN <small>(Pre Req - Band 3 HN or audition at advanced level)</small>	1 unit 353400HW
Health Science 3 <small>(Pre Req - Health Science 2 or Sports Med 1)</small>	1 unit 555201CW	Chorus 3 HN - Bel Conto <small>(Pre Req - Audition at advanced level)</small>	1 unit 354302HW
Health Science Clinicals <small>(see Health Science teacher for application)</small>	2 unit 556000HD	Chorus 4 HN - Corale <small>(Pre Req - Audition at advanced level)</small>	1 unit 354400HW
Image Editing 1*	1 unit 534002CW	Chorus 5 HN - Southern Charm <small>(Pre Req - Audition at advanced level)</small>	1 unit 354500HW
Integrated Business Application*	1 unit 502000CW	Chorus 6 HN - Chamber <small>(Pre Req - Audition at advanced level)</small>	1 unit 354600HW
Intro to Engineering	1 unit 637000CW	Dance 2 <small>(Pre Req - Dance 1)</small>	1 unit 450201CW
Lit Film Studies <small>(Pre Req - Eng 1)</small>	1 unit 309925CW	Dance 3 HN <small>(Pre Req - Dance 2 or audition at advanced level)</small>	1 unit 450300HW
Marketing	1 unit 542100CW	Dance 4 HN <small>(Pre Req - Dance 3 HN or audition at advanced level)</small>	1 unit 450400HW
Marketing (w/ a Sports & Ent. Emphasis)	1 unit 542103CW	Guitar 2 <small>(Pre Req - Guitar 1)</small>	TBD
Marketing Management <small>(Pre Req - Marketing or Marketing (w/ a Sports &amp; Ent. Emphasis))</small>	1 unit 543101CW	Jazz Band 3 HN <small>(Pre Req - Jazz Band 2 or audition at advanced level)</small>	1 unit 453300HW
Mechanical Design 1*	1 unit 617200CW	Music Composition HN <small>(Pre Req - Level 2 of Chorus, Band or Orchestra; or audition at advanced level)</small>	1 unit 357000HW
Mechanical Design 2 <small>(Pre Req - Mechanical Design)</small>	1 unit 637100CW	Musical Theatre	1 unit 459910CW
Medical Terminology <small>(Pre Req - Health Science 3 or Anatomy and Physiology)</small>	1 unit 554000CW	Orchestra 2 <small>(Pre Req - Orchestra 1)</small>	1 unit 355201CW
Merchandising (w/ a Fashion Emphasis) <small>(Pre Req - Fashion Marketing)</small>	1 unit 543000CW	Orchestra 3 HN <small>(Pre Req - Orchestra 2 or audition at advanced level)</small>	1 unit 355303HW
Mrkting WrkBsd Crdt	1 unit 509100CW	Orchestra 4 HN <small>(Pre Req - Orchestra 3 HN or audition at advanced level)</small>	1 unit 355400HW
Multimedia Publications	1 unit 309915CW	Percussion	1 unit 458300CW
Personal Finance	1 unit 513102CW	Photography 1 <small>(Pre Req - Art 1)</small>	1 unit 456600CW
Professional and Leadership Development	1 unit 517800CW	Photography 2 <small>(Pre Req - Photo 1)</small>	1 unit 456700CW
Sports Medicine 1	1 unit 555500CW	Piano 2 <small>(Pre Req - Piano 1)</small>	1 unit 454200CW
Sports Medicine 2 <small>(Pre Req - Sports Med 1)</small>	1 unit 555600CW	Steel Drums <small>(After-school rehearsals are required)</small>	1 unit 454800CW
Sports Medicine Clinical <small>(Pre Req- Sports Med 1, Sports Med 2, current CPR/AED certification)</small>	1 unit 559100CW	Steel Drums 2 <small>(After-school rehearsals are required)</small>	TBD
Web Page Design and Development 1* <small>(Pre Req - Exploring Computer Science)</small>	1 unit 503101CW	Theatre 2 <small>(Pre Req - Theatre 1)</small>	1 unit 452202CW
Web Page Design and Development 2 <small>(Pre Req - Web Page Design 1)</small>	1 unit 503300CW	Theatre 3 HN <small>(Pre Req - Theatre 2 or audition at advanced level)</small>	1 unit 452302HW
Yearbook Production <small>(Pre Req - Interview and portfolio)</small>	1 unit 305401CW	Theatre 4 HN <small>(Pre Req - Theatre 3 HN or audition at advanced level)</small>	1 unit 452402HW

\*Meets Computer Science requirement for graduation.

Internship and Teacher Cadet		For half credit Fine Arts options select 2 of 3	
Senior Internship <small>(See Mrs. Bennett or Coach Chapman for application)</small>	1 unit 559001CW	Chorus 1	.5 unit 354100CH
Teacher Cadet <small>(Application)</small>	1 unit 373500EW	Dance 1 <small>(half credit)</small>	.5 unit 450101CH
		Guitar 1 <small>(half credit)</small>	.5 unit 356700CH
		Introduction to Technical Theatre	.5 unit 459938CH
		Piano 1 <small>(half credit)</small>	.5 unit 454100CH
		Theatre 1	.5 unit 452101CH

For detailed information regarding courses listed here please visit [http://www.lexington1.net/course-catalog\\_2018-2019](http://www.lexington1.net/course-catalog_2018-2019)

The online buckets will close on December 8, 2017.

Course Request Deadline: **March 16, 2018.**

Last Updated: 11/1/17

### Alternates for 12th Grade

*You must select two alternate courses. These courses will be used if there is a conflict with your original selection.*

Accounting 1	1 unit 500100CW
Advanced Composition and Creative Writing (Does not meet ELA grad requirement)	1 unit 303000CW
Advertising	1 unit 547000CW
Architectural Design 1*	1 unit 617000CW
Architectural Design 2 (Pre Req - Arch Des 1)	1 unit 617100CW
Art 2 (2-D) (Pre Req - Art 1 and portfolio)	1 unit 350206CW
Art: 3-D Design 2 (Pre Req - Art 1 and portfolio)	1 unit 350600CW
Digital Desktop Publishing* (Pre Req - IBA)	1 unit 517602CW
Digital Media Marketing* (Pre Req - IBA)	1 unit 542200CW
Entrepreneurship	1 unit 540000CW
Exploring Computer Science*	1 unit 502300CW
Fndn of Animation (Pre Req - Exploring Computer Science or IBA)	1 unit 535000CW
Health Science 2 (Pre Req - Health Science 1)	1 unit 555101CW
Health Science 3 (Pre Req - Health Science 2 or Sports Med 1)	1 unit 555201CW
Image Editing 1*	1 unit 534002CW
Integrated Business Application*	1 unit 502000CW
Intro to Engineering	1 unit 637000CW
Lit Film Studies (Pre Req - Eng 1)	1 unit 309925CW
Marketing	1 unit 542100CW
Marketing (w/ a Sports & Ent. Emphasis)	1 unit 542103CW
Marketing Management (Pre Req - Marketing or Marketing (w/ a Sports & Ent. Emphasis)	1 unit 543101CW
Marketing Research (Pre Req - Marketing or Marketing (w/ a Sports & Ent. Emphasis)	1 unit 542300CW
Mechanical Design 1*	1 unit 617200CW
Mechanical Design 2 (Pre Req - Mechanical Design)	1 unit 637100CW
Medical Terminology (Pre Req - Health Science 3 or Anatomy and Physiology)	1 unit 554000CW
Merchandising (w/ a Fashion Emphasis) (Pre Req - Fashion Marketing)	1 unit 543000CW
Multimedia Publications	1 unit 309915CW
Music Composition HN (Pre Req - Level 2 of Chorus, Band or Orchestra; or audition at advanced level)	1 unit 357000HW
Musical Theatre	1 unit 459910CW
Percussion	1 unit 458300CW
Personal Finance	1 unit 513102CW
Photography 1 (Pre Req - Art 1)	1 unit 456600CW
Photography 2 (Pre Req - Photo 1)	1 unit 456700CW
Physical Fitness and Weight Training 1 (Pre Req - PE 1 or JROTC)	1 unit 349900CW
Piano 2 (Pre Req - Piano 1)	1 unit 454200CW
Professional and Leadership Development	1 unit 517800CW
Sports Medicine 1	1 unit 555500CW
Sports Medicine 2 (Pre Req - Sports Med 1)	1 unit 555600CW
Sports Medicine Clinical (Pre Req- Sports Med 1, Sports Med 2, current CPR/AED certification)	1 unit 559100CW
Theatre 2 (Pre Req - Theatre 1)	1 unit 452202CW
Web Page Design and Development 1 (Pre Req - Exploring Computer Science)	1 unit 503101CW
Web Page Design and Development 2 (Pre Req - Web Page Design 1)	1 unit 503300CW

\*Meets Computer Science requirement for graduation.

### For half credit options select 2 of 3

Introduction to Technical Theatre	.5 unit 459938CH
Law Education	.5 unit 333601CH
Psychology	.5 unit 334001CH
Sociology	.5 unit 334501CH
Theatre 1	.5 unit 452101CH