

RBHS Rising 10th Grade Course Selections 2020-2021

All 10th grade students are expected to take 8 units.

CREW

You must select this course.

CREW 2

1 unit 379915CW

English

Graduation Requirement: 4 English credits

You must select one of these courses.

English 2

1 unit 302500CW

English 2 HN

1 unit 302500HW

English 3

1 unit 302600CW

English 3 HN

1 unit 302600HW

Math

Graduation Requirement: 4 Math credits

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 Stat Prep Lab HN (Pre Req - Alg 2)

.5 unit 314900HH

AP Statistics (Concurrent - Alg 2) (must also select 5 prep lab)

1 unit 417100AW

Geometry (Pre Req - Alg 1)

1 unit 412200CW

Geometry HN (Pre Req - Alg 1)

1 unit 412200HW

Science

Graduation Requirement: 3 Science credits

Biology 1

1 unit 322100CW

Biology 1 HN

1 unit 322100HW

Chemistry 1 (Pre Req - Bio 1, Alg 1 non-concurrent)

1 unit 323100CW

Chemistry 1 HN (Pre Req - Bio 1, Alg 2 concurrent)

1 unit 323100HW

Earth Science

1 unit 326501CW

World Languages

Chinese 1

1 unit 461100CW

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 Embedded (Immersion)

1 unit 361502HW

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

1 unit 363300CW

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

Social Studies

Graduation Requirement: 1 US History, .5 Government, .5 Economics, and 1 "other" Social Studies credit

World History

1 unit 336000CW

AP World History

1 unit 337701AW

Fine Arts

AP Art History

1 unit 357100AW

Art 1

1 unit 350103CW

Art 2 (Pre Req - Art 1 and portfolio)

1 unit 350206CW

Art: 3-D Design 2 (Pre Req - Art 1 and portfolio)

1 unit 350600CW

Band 1

1 unit 353100CW

Band 2 (Pre Req - Band 1, Audition)

1 unit 353200CW

Band 3 HN (Pre Req - Band 2 or audition at advanced level)

1 unit 353300HW

Band 4 HN (Pre Req - Band 3 HN or audition at advanced level)

1 unit 353400HW

Chorus 3 HN - Bel Canto (Pre Req - Audition at advanced level)

1 unit 354302HW

Chorus 4 HN - Corale (Pre Req - Audition at advanced level)

1 unit 354400HW

Chorus 5 HN - Southern Charm (Pre Req - Audition at advanced level)

1 unit 354500HW

Chorus 6 HN - Chamber (Pre Req - Audition at advanced level)

1 unit 354600HW

Dance 2 (Pre Req - Dance 1)

1 unit 450201CW

Dance 3 HN (Pre Req - Dance 2 or audition at advanced level)

1 unit 450300HW

Dance 4 HN (Pre Req - Dance 3 HN or audition at advanced level)

1 unit 450400HW

Guitar 2 (Pre Req - Guitar 1)

1 unit 458000CW

Jazz Band 3 HN (Pre Req - Jazz Band 2 or audition at advanced level)

1 unit 453300HW

Musical Theatre

1 unit 459910CW

Orchestra 1

1 unit 355100CW

Orchestra 2 (Pre Req - Orchestra 1)

1 unit 355201CW

Orchestra 3 HN (Pre Req - Orchestra 2 or audition at advanced level)

1 unit 355303HW

Orchestra 4 HN (Pre Req - Orchestra 3 HN or audition at advanced level)

1 unit 355400HW

Percussion

1 unit 458300CW

Photography 1 (Pre Req - Art 1)

1 unit 456600CW

Piano 2 (Pre Req - Piano 1)

1 unit 454200CW

Steel Drums 2 (After-school rehearsals are required)

1 unit 459961CW

Theatre 2 (Pre Req - Theatre 1)

1 unit 452202CW

Theatre 3 HN (Pre Req - Theatre 2 or audition at advanced level)

1 unit 452302HW

Theatre 4 HN (Pre Req - Theatre 3 HN or audition at advanced level)

1 unit 452402HW

For half credit Fine Arts options select 2

Two fine arts half credit class meets college readiness requirement.

Chorus 1 (half credit)

.5 unit 354100CH

Dance 1 (half credit)

.5 unit 450101CH

Guitar 1 (half credit)

.5 unit 356700CH

Introduction to Technical Theatre (half credit)

.5 unit 459938CH

Piano 1 (half credit)

.5 unit 454100CH

Theatre 1 (half credit)

.5 unit 452101CH

Steel Drums (half credit) (After-school rehearsals are required)

.5 unit TBD

PE

Graduation Requirement: 1 PE or ROTC credit

Aerospace 1 (at LHS)*

1 unit 375100CW

PE 1

1 unit 344100CW

PE 2 (Pre Req - PE 1)

1 unit ???

Physical Education 4 (Pre Req - PE 1, Student Athletes)

1 unit 344400CW

Physical Fitness and Weight Training 1 (Pre Req - PE 1 or JROTC)

1 unit 349900CW

Flip over for CATE/Other Elective Course List

Career/Technology and Other Electives

Accounting 1	1 unit 500100CW
AP CS Principles* (Pre Req - Alg. 1)	1 unit 477500AW
Architectural Design 1 (Pre Req - Mechanical Design 1)	1 unit 617000CW
Digital Publication Design (Pre Req - IBA)	1 unit TBD
Entrepreneurship	1 unit 540000CW
Fundamentals of Computing*	1 unit 502300CW
IntegBusApps 1	1 unit 502000CW
Health Science 1	1 unit 555001CW
Health Science 2 (Pre Req - Health Science 1)	1 unit 555101CW
Image Editing 1	1 unit 534002CW
Intro to Engineering	1 unit 637000CW
Marketing	1 unit 542100CW
Marketing (w/ a Sports and Entertainment Emphasis)	1 unit 542103CW
Mechanical Design 1	1 unit 617200CW
Mechanical Design 2 (Pre Req - Mechanical Design)	1 unit 617300CW
Mktg WkBs Crdt	1 unit 509100CW
Multimedia Publications	1 unit 309915CW
Personal Finance	1 unit 513102CW
Sports Medicine 1	1 unit 555500CW

Meets computer science requirement*Other Electives**

ACT/SAT PrepMath	.5 unit 415001CH
ACT/SAT PrepVerb	.5 unit 401101CH
Current Issues	.5 unit 339901CH
Law Education	.5 unit 333601CH
Yearbook Production (Pre Req - Interview and portfolio)	1 unit 376901CW

Alternates*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
Advertising	1 unit 547000CW
AP CS Principles* (Pre Req - Alg. 1)	1 unit 477500AW
Architectural Design 1 (Pre Req - Mechanical Design 1)	1 unit 617000CW
Architectural Design 2 (Pre Req - Arch Des 1)	1 unit 617100CW
Art 2 (Pre Req - Art 1 and portfolio)	1 unit 350206CW
Art: 3-D Design 2 (Pre Req - Art 1 and portfolio)	1 unit 350600CW
Chinese 1	1 unit 461100CW
Digital Publication Design (Pre Req - IBA)	1 unit TBD
Entrepreneurship	1 unit 540000CW
Fundamentals of Computing*	1 unit 502300CW
French 1	1 unit 361100CW
German 1	1 unit 362100CW
IntegBusApps 1	1 unit 502000CW
Image Editing 1	1 unit 534002CW
Intro to Engineering	1 unit 637000CW
Jazz Band 3 HN	1 unit 453100CW
Latin 1	1 unit 363100CW
Marketing	1 unit 542100CW
Marketing (w/ a Sports & Ent. Emphasis)	1 unit 542103CW
Mechanical Design 1	1 unit 617200CW
MechanicalDesign2 (Pre Req - Mechanical Design)	1 unit 617300CW
Multimedia Publications	1 unit 309915CW
Percussion	1 unit 458300CW
Personal Finance	1 unit 513102CW
Physical Fitness and Weight Training 1 (Pre Req - PE 1 or JROTC)	1 unit 349900CW
Spanish 1	1 unit 365100CW
Sports Medicine 1	1 unit 555500CW
Theatre 2 (Pre Req - Theatre 1)	1 unit 452202CW

Meets computer science requirement*For half credit options select 2 (counts as "1" alternate course)**

Introduction to Technical Theatre	.5 unit 459938CH
Theatre 1	.5 unit 452101CH
Chorus 1	.5 unit 354100CH
Law Education	.5 unit 333601CH

For detailed information regarding courses listed here please visit <http://www.lexington1.net/i-am/a-student/course-catalog/course-catalog-2019-2020>**The online buckets will close on December 2, 2019.****Course Request Deadline: March 11, 2020.**

Last Updated: 10/28/19

LTC Rising 10th Grade Course Selections 2020-2021

You must select **four total credits** at LTC. If you are taking ROTC you will select **two one-credit** courses and ROTC will be your other two credits off campus.

Aerospace Science 1 (ROTC at LHS)	(must select twice)	2 units	375100CW
Career & Technology Education			
Professional & Leadership Development	(Desired membership in CTSO)	1 unit	517800CW
Arts, AV Technology & Communications			
Architectural Design 1	(Pre Req- Mechanical Design 1)	1 unit	617000CW
Architectural Design 2	(Pre Req- Arch 1)	1 unit	617100CW
Digital Art & Design 1		2 units	612000CD
Mechanical Design 1		1 unit	617200CW
Mechanical Design 2	(Pre Req- Mech Design)	1 unit	617300CW
Business & Administration			
Business Law		1 unit	504400CW
Image Editing		1 unit	534002CW
Integrated Business Applications 1		1 unit	502000CW
Digital Publication Design	(Pre Req- IBA)	1 unit	517602CW
Finance			
Accounting 1		1 unit	500100CW
Personal Finance		1 unit	513102CW
Hospitality & Tourism			
Culinary Arts Management 1		2 units	572000CD
Information Technology			
IT Fundamentals		1 unit	502500CW
Computer Repair & Service	(Pre Req- Algebra 1)	1 unit	532000CW
Networking Fundamentals	(Pre Req- IT Fundamentals or Computer Repair)	1 unit	531001CW
Fundamentals of Computing		1 unit	502300CW
Computer Programming 1	(Pre Req- Fund of Computing)	1 unit	505205CW
AP Computer Science Principles Lab HN		1 unit	477402HW
AP Computer Science Principles	(must select lab) (Pre Req- Alg 1)	1 unit	477500AW
Fundamentals of Web Design & Dev	(Pre Req- Fund of Computing)	1 unit	503101CW
Advanced Web Design & Development	(Pre Req- Fund of Web Design)	1 unit	503300CW
Marketing			
Advertising		1 unit	547000CW
Entrepreneurship		1 unit	540000CW
Fashion Marketing		1 unit	541000CW
Marketing		1 unit	542100CW

Marketing (Sports & Ent Emphasis)	(cannot get credit for Mktg as well)	1 unit	542103CW
Social Media Marketing	(Pre Req- Mktg/Mktg w/ Sports Emp)	1 unit	503400CW
Agriculture, Food & Natural Resources			
Agricultural Science & Tech for Workplace		2 units	562000CD
Animal Science	(must complete Release form)	2 units	560800CD
Environmental & Natural Resources 1		2 units	562800CD
Forestry		1 unit	564200CW
Introduction to Horticulture		1 unit	565000CW
Introduction to Veterinary Science		1 unit	561300CW
Small Animal Care	(must complete Release form)	1 unit	561200CW
Wildlife Management		1 unit	567400CW
Construction			
Building Construction 1		2 units	606000CD
Electricity 1		2 units	68700CD
Manufacturing			
Machine Technology 1		2 units	623000CD
Welding Technology 1		2 units	634000CD
STEM			
Introduction to Engineering		1 unit	637000CW
Engineering Technology HN	(Pre Req- Intro to Eng)	1 unit	609910HW
Green Methods HN		1 unit	609911HW
Materials Science HN		1 unit	609912HW
Transportation, Distribution & Logistics			
Auto Collision Repair Technology 1		2 units	602000CD
Automotive Technology 1		2 units	603000CD
Power Equipment Technology 1		2 units	630001CD
Health Science			
Health Science 1		1 unit	555001CW
Health Science 2	(Pre Req- HS 1)	1 unit	555101CW
Public Safety			
Intro to Public Safety (Firefighting Emphasis)		1 unit	650500CW
Firefighter 1	(must be 16 at start of class) (Pre Req- Intro Pub Safety)	2 units	651400CD
Law Enforcement 1		2 units	651001CD

Select 3 or 4 more courses to complete your schedule at RBHS. You may have a 'traveling' CREW if you take courses off campus.

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