

**SCRO Virtual Learning Academy • 2017–2018**  
<http://scrovla.org>

**SCRO VLA 2017-2018 Course List and Table of Contents**

*Some courses are listed under more than one Academic field.*

*Please check with your guidance counselor regarding assignment of credit.*

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<b>Advanced Placement Courses</b>	<b>Description on page</b>
• AP Biology.....	(Full year, 2 semesters) ..... 10
• AP Calculus – BC.....	(Full year, 2 semesters) ..... 10
• AP Language and Composition.....	(Full year, 2 semesters) ..... 10
• AP English Literature and Composition.....	(Full year, 2 semesters) ..... 10
• AP Modern European History.....	(Full year, 2 semesters) ..... 11
• AP US History.....	(Full year, 2 semesters) ..... 11
• AP Psychology.....	(Full year, 2 semesters) ..... 11
• AP US Government and Politics.....	(Full year, 2 semesters) ..... 11

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<b>English and Language Arts</b>	
• <i>AP Language and Composition</i> .....	(Full year, 2 semesters) ..... 10
• <i>AP English Literature and Composition</i> .....	(Full year, 2 semesters) ..... 11
• Dystopian Literature.....	(1 semester) ..... 12
• Early American Literature.....	(1 semester) ..... 12
• The Hero’s Journey (English Literature).....	(1 semester) ..... 12
• From Haughty to Humble: Transformation in the Works of Jane Austen.....	(1 semester) ..... 12
• Freshman English Credit Recovery/MCAS Prep.....	(1 semester) ..... 13
• Strategies for Improving Reading and Writing/Understanding Learning Styles.....	(1 semester) ..... 13

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<b>History and Social Studies</b>	
• <i>AP Modern European History</i> .....	(Full year, 2 semesters) ..... 11
• <i>AP US History</i> .....	(Full year, 2 semesters) ..... 11
• <i>AP Psychology</i> .....	(Full year, 2 semesters) ..... 11
• <i>AP US Government and Politics</i> .....	(Full year, 2 semesters) ..... 11
• 20 <sup>th</sup> Century History.....	(1 semester) ..... 14
• Criminology.....	(1 semester) ..... 14
• History through the Eyes of Spies and Secret Agents.....	(1 semester) ..... 14
• Religions of the World.....	(1 semester) ..... 14
• Philosophy through Music and Film.....	(1 semester) ..... 14
• AP U History of Rock & Roll and Social Change Part I.....	(1 semester) ..... 15
• AP U History of Rock & Roll and Social Change Part II.....	(1 semester) ..... 15
• Politics in American Democracy.....	(1 semester) ..... 15
• A Promoting Civic Responsibility through Community Service Learning.....	(1 semester) ..... 15
• Modern Terrorism.....	(1 semester) ..... 16

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<b>Mathematics</b>	
• <i>AP Calculus – BC</i> .....	(Full year, 2 semesters) ..... 10
• Introduction to Logic and Proof Building.....	(1 semester) ..... 17
• Algebra I Credit Recovery.....	(1 semester) ..... 17
• Geometry.....	(1 semester) ..... 11
• Introduction to Statistics.....	(1 semester) ..... 17

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- Trigonometry.....(1 semester)..... 17
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**Science**

- *AP Biology*.....(*Full year, 2 semesters*) ..... 10
  - Biology/Life Science Credit Recovery/MCAS Prep..... (1 semester) ..... 18
  - Marine Biology ..... (1 semester) ..... 18
  - Physical Geology ..... (1 semester) ..... 18
  - Forensic Science ..... (1 semester) ..... 18
  - Marine Environmental Studies – Middle School ..... (1 semester) ..... 19
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**Technology and/or Engineering**

- How to Take a Virtual Course and Succeed..... (1 semester) ..... 19
  - Computer Literacy in the Cloud..... (1 semester) ..... 19
  - Digital Literacy..... (1 semester) ..... 19
  - Design and Problem Solving ..... (1 semester) ..... 19
  - Engineering Design and Graphics ..... (1 semester) ..... 20
  - Auto CAD..... (1 semester) ..... 20
  - Video Game Design and Development ..... (1 semester) ..... 20
  - Website Design and Development ..... (1 semester) ..... 20
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**World Languages**

- Spanish I..... (1 semester) ..... 21
  - American Sign Language ..... (*Full year, 2 semesters*) ..... 21
  - Latin I ..... (1 semester) ..... 21
  - Spanish IV ..... (*Full year, 2 semesters*) ..... 21
  - Survey of Spanish Literary Masters..... (1 semester) ..... 21
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**The Arts**

- 2 Dimensional Art – Drawing and Painting..... (1 semester) ..... 22
  - History of Rock & Roll and Social Change..... (1 semester) ..... 15
  - Philosophy through Music and Film.....(1 semester) ..... 14
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**Health and Physical Education**

- Introduction to Nutrition..... (1 semester) ..... 22
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**College and Career Readiness**

- Transition Planning..... (1 semester) ..... 22
  - Promoting Civic Responsibility through Community Service Learning..... (1 semester) ..... 15
  - How to Take a Virtual Course and Succeed..... (1 semester) ..... 19
  - Digital Literacy..... (1 semester) ..... 19
  - Computer Literacy in the Cloud..... (1 semester) ..... 19
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