Lincoln-Sudbury Regional High School is organized in a house system. Ninth, tenth, eleventh, and twelfth grade students are divided among four houses. Each house is staffed by an associate principal, school guidance counselors, a clinical counselor, and a house assistant. Additional services are provided through Special Education, and the office of curriculum/scheduling.

The school’s Core Values - Fostering caring and cooperative relationships, respecting human differences, pursuing academic excellence and cultivating community – constitute the foundation of the operation of Lincoln-Sudbury Regional High School.

Lincoln and Sudbury, residential suburbs 17 miles west of Boston with populations of 6,362 and 18,317 respectively, have a long history of strong support for public education. Both communities and the regional high school participate in the Metropolitan Council For Educational Opportunity (METCO), a voluntary school integration program.

Graduation Requirements
In order to earn a Lincoln-Sudbury Regional High School diploma, a student must accrue a minimum of 89 credits. Distribution of course credits must meet the following minimum requirements:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>A+</td>
<td>4.0</td>
</tr>
<tr>
<td>A</td>
<td>4.0</td>
</tr>
<tr>
<td>A-</td>
<td>3.7</td>
</tr>
<tr>
<td>B+</td>
<td>3.3</td>
</tr>
<tr>
<td>B</td>
<td>3.0</td>
</tr>
<tr>
<td>B-</td>
<td>2.7</td>
</tr>
<tr>
<td>C+</td>
<td>2.3</td>
</tr>
<tr>
<td>C</td>
<td>2.0</td>
</tr>
<tr>
<td>C-</td>
<td>1.7</td>
</tr>
<tr>
<td>D+</td>
<td>1.3</td>
</tr>
<tr>
<td>D</td>
<td>1.0</td>
</tr>
<tr>
<td>D-</td>
<td>0.7</td>
</tr>
</tbody>
</table>

GPA is not weighted at Lincoln-Sudbury.
Advanced Placement Program

<table>
<thead>
<tr>
<th>Course</th>
<th>LS Mean</th>
<th>MA Mean</th>
<th>Global Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology (18)</td>
<td>4.39</td>
<td>3.17</td>
<td>2.92</td>
</tr>
<tr>
<td>Calculus AB (54)</td>
<td>4.41</td>
<td>3.18</td>
<td>2.97</td>
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<tr>
<td>Calculus BC (52)</td>
<td>4.79</td>
<td>4.03</td>
<td>3.80</td>
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<td>Chemistry (13)</td>
<td>4.31</td>
<td>3.11</td>
<td>2.74</td>
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<tr>
<td>Computer Science Principles (13)</td>
<td>4.31</td>
<td>3.06</td>
<td>3.01</td>
</tr>
<tr>
<td>English Language and Composition (4)</td>
<td>3.25</td>
<td>3.11</td>
<td>2.78</td>
</tr>
<tr>
<td>English Literature &amp; Comp* (16)</td>
<td>3.69</td>
<td>2.95</td>
<td>2.62</td>
</tr>
<tr>
<td>French* (3)</td>
<td>4.00</td>
<td>3.55</td>
<td>3.29</td>
</tr>
<tr>
<td>Physics C:Mechanics (63)</td>
<td>4.57</td>
<td>3.26</td>
<td>3.09</td>
</tr>
<tr>
<td>Psychology* (14)</td>
<td>3.57</td>
<td>3.26</td>
<td>3.09</td>
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<tr>
<td>Spanish Language and Culture* (8)</td>
<td>3.88</td>
<td>3.75</td>
<td>3.70</td>
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<tr>
<td>Statistics (53)</td>
<td>4.34</td>
<td>3.00</td>
<td>2.86</td>
</tr>
<tr>
<td>Studio Art 2D (6)</td>
<td>3.83</td>
<td>3.59</td>
<td>3.56</td>
</tr>
<tr>
<td>U.S. History (46)</td>
<td>3.91</td>
<td>3.21</td>
<td>2.71</td>
</tr>
</tbody>
</table>

(number of students who took the exam)

*not offered as AP classes at LS

Class of 2019 PSAT/NMSQT
Number of Juniors 205
Mean Score 1217

SAT Reasoning Test
Number of Students 320
Mean Score 1271
Reading and Writing 606
Math 611

National Merit Scholarship Program
Semifinalists 9
Commendation 23

College Admission Test Scores for 2018 Graduates

ACT
Number of Students 179
Mean
English 28.3
Math 28.9
Reading 28.8
Science 27.9
Composite Score 28.3

SAT Reasoning Test
Number of Students 320
Mean Score 1271
Reading and Writing 606
Math 649

Class of 2019 SAT Subject Tests
(number of students who took the exam)
Program Description

Lincoln-Sudbury Regional High School (L-S) is a rigorous and very competitive public high school with exceptionally high standards. We pride ourselves on the rigor of our curriculum and believe that all of our courses are academically challenging and prepare our students well for college. In keeping with our philosophy, we only offer nine Advanced Placement courses. We prefer that teachers have a high degree of autonomy to present meaningful curriculum that builds on fundamental skills, but is creative and adaptable in its delivery. Our math, science and world language courses are leveled and while our English and history courses are not, there are various courses in each department that are considered to be comparable in rigor to taking an AP or honors course.

Please refer to our Program of Studies for detailed course descriptions: https://www.lsrhs.net/sites/info/files/2011/10/LSProgramofStudies201718_2.pdf

English
Students at Lincoln-Sudbury begin their four years of study in the English Department with Ninth Grade Composition and Literature, a year-long, heterogeneously grouped foundational course. Beyond the ninth grade year, the English Department is an elective program: that is, student interest is at the center of the course selection process. Thus, with guidance from their teacher and counselor, students select from a broad variety of courses, most of which are one-semester long.

All courses in the English Department have material that is rigorous and challenging in form, style and content. Teachers personalize instruction as much as possible and curricula are not standardized; thus, in every course, students expect an academic challenge relative to their own abilities and skills.

History
Students in ninth grade select either Modern World History or Modern European History, both of which are heterogeneously grouped. These offerings provide students with the reading, writing and analytical skills they will need in order to be a successful history student. Tenth graders select from a range of American History classes. Following these foundational courses, students select appropriately challenging electives in eleventh and twelfth grade based on their interests and teacher recommendations.

World Language
The World Language Department at L-S offers students a full four year curriculum in five languages (French, German, Latin, Mandarin and Spanish). Courses include language immersion opportunities for students both in the classroom and beyond the classrooms through a variety of outreach, travel, and exchange programs.

Computer Science
Courses are offered on an elective basis. Material ranges from introductory through advanced, and includes Advanced Placement Computer Science Principles.

Math
Mathematics Courses are offered on a sequential basis from Algebra I through Calculus. Courses are taught at different levels of rigor and all courses are college preparatory. Seniors select from a variety of courses including Calculus, Statistics, Financial Literacy, and Problem-Solving. Advanced Placement Statistics, Advanced Placement Calculus AB, and Advanced Placement Calculus BC are offered.

Fine, Applied & Technical Arts (FATA)
Courses are offered in visual arts, music, theater, media, and applied technology. Each of these disciplines offers classes at the introductory and advanced level. Students are provided with challenging and enriching experiences in the arts which are aligned with the school’s mission and goals. They may explore a variety of disciplines or concentrate in one specific discipline. Opportunities for the student body and the community to experience the arts through academic instruction, performances, exhibitions, and workshops are provided throughout the year.

Science
Our Science program is a multi-level core sequence of full-year courses in Earth Science, Biology, Chemistry, and Physics, for most students. All full-year Science courses and many semester courses involve a significant and richly-supported laboratory component. Our Elective program includes upper-level full-year courses (Anatomy and Physiology, AP Biology, AP Chemistry, AP Physics C: Mechanics), heterogeneously-grouped semester courses (Astronomy, Aquatic Biology, Environmental Science, Science of Survival, Forensic Science, Infectious Disease). Many students participate in our elective program by using a double-enrollment option in 11th and/or 12th grade (in lieu of an elective course in another department).

Wellness
The Wellness program is designed to provide students with a comprehensive health/fitness education through both required and elective course offerings. The curriculum challenges students to pursue a healthy lifestyle and personal growth in the areas of intellectual, social, physical and emotional well-being. Courses reflect a commitment to social skill development, understanding research based concepts, integration of technology and the expression of individuality.

Global Scholar Program
The LS Global Scholar Program provides students with the skills, attitudes, and knowledge necessary to participate in an increasingly interdependent world.

Through cultural, linguistic, and historical study coupled with a foreign travel and immersion experience, students acquire communication skills, content knowledge, and a global perspective and ability to appreciate cultural diversity and empathize with others. Refer to lsrhs.net/sites/globalscholar/ for more information.
Interpreting the Transcript

LSRHS has a unique approach to labeling courses on the transcript that gives each department freedom to create an academic program that serves a range of students. There may be courses on the transcript that do not appear on the following list. The counselor recommendation may provide more information about these courses.

**English**

The material in the following courses is consistently challenging, and the class moves at a fast pace (*full-year course):

- American Literature 1600-1920
- American Literature 1920-Present
- The American Novel
- Biblical and Classical Literature
- Early British Literature
- Modern British Literature
- Expository Writing
- Irish Literature
- The Novel
- Shakespeare I
- Shakespeare II
- Postcolonial Literature*
- The Russian Literary Imagination*
- The Western Literary Tradition*

The material in the following courses is challenging, punctuated by accessible material, and the course moves at a fairly fast pace:

- Analysis of Literature and Film
- Creative Writing
- Detective Fiction
- Drama in Production
- Literary NonFiction
- The Making and Remaking of Race

The material in the following courses is accessible, punctuated by challenging material, and the course moves at a relatively measured pace:

- Adolescents in Literature
- American Voices
- Heroes in Literature
- Ideas in Drama

**World Language**

The following courses are considered accelerated and include immersion:

- French 2(1)
- French 3(1)
- French 4(1)
- French 5(1) *
- German 3
- German 4 *
- Latin 3 †
- Latin 4 * †

The following courses are considering challenging, and include partial immersion:

- French 1
- French 2(2)
- French 3(2)
- French 4(2)
- German 1
- German 2
- Latin 1 †
- Latin 2 †

The following courses are considered to be foundational:

- Mandarin 1
- Mandarin 2
- Mandarin 3
- Spanish 1
- Spanish 2(2)
- Spanish 3(2)
- Spanish 4(2)
- Latin American Cinema

* Senior Capstone courses
† These courses do not include immersion

**History**

The following courses are very challenging and the course materials reflect that degree of difficulty. The curriculum is presented at a relatively fast pace. Students are expected to be more independent in terms of reading and assignment completion.

- AP United States History
- 20th Century American History
- A History of Africa and its People
- Ancient Civilizations
- Asian Studies
- Medieval European History
- Philosophy and History in Western Europe
- Russian History
- World Crises in Historical Perspective

The following courses are challenging and the course materials include some that are difficult and others that are more accessible. The curriculum is presented at a moderate pace. Students are expected to complete readings and assignments, and teacher support is provided, as needed.

- Modern American History
- Dictators
- Economics and Finance
- Global Issues
- Psychology
- History of American Popular Culture in the 20th Century
- History of Art: A Global Perspective
- Law and American Society
- Race, Power and Identity in U.S. History
- Modern European History
- Modern World History

The following courses are accessible with a variety of scaffolded materials which emphasize skills development. The curriculum is presented at a steady pace. Students are expected to complete readings and assignments with consistent teacher support.

- 9th Grade History Lab
- Great Issues in United States History
- History of American Culture
- Street Law
- The World Today
- Trends in 20th Century American History

**World Language**

- Spanish 2(1)
- Spanish 3(1)
- Spanish 4(1)
- Spanish 5(1) *
- Spanish 5(1) - Exploración Cultural *
- Spanish 3(2)
- Spanish 4(2)
- Latin American Cinema

- French 1
- French 2(2)
- French 3(2)
- French 4(2)
- German 1
- German 2
- Latin 1 †
- Latin 2 †
- Latin American Cinema

- Mandarin 1
- Mandarin 2
- Mandarin 3
- Spanish 1
- Spanish 2(2)
- Spanish 3(2)
- Spanish 4(2)
- Latin American Cinema

* Senior Capstone courses
† These courses do not include immersion
Math
“Accelerated Advanced” courses (previously known as Intensive) are designed for students who enjoy examining topics in mathematics more deeply and exploring non-routine, abstract and challenging math problems.

“Advanced” courses (previously known as Level 1) are designed for students who are able to learn new concepts and analyze complex multi-step problems with limited repetition and guidance.

“Standard” courses (previously known as Level 2) are designed for students who are able to learn new concepts and reach an understanding of fundamental mathematical problems and relationships with repetition and guidance.

“Foundations” courses (previously known as Level 3) are designed for students who are able to learn new concepts with repetition and guidance from the teacher.

As an example:

Computer Science
These courses are more advanced in nature and have prerequisites:
Java Programming  iOS Programming

This introductory course is more rigorous:
AP Computer Science Principles

These courses are introductory in nature and are accessible for most students:

Science
“Accelerated” represents the highest level of challenge in first-year courses in Earth Science, Biology, and Chemistry.
AP Physics C: Mechanics is a first-year course and is the highest level of challenge in Physics. These courses require learners to function independently at the highest level of comprehension, analysis, application, and synthesis. All of these courses use a college-level textbook.

“Level 1” courses are for students who are willing and able to take on a high degree of challenge and intellectual responsibility. Biology (1) and Chemistry (1) are considered “Honors” courses, while Earth Science (1) is considered “Enriched.”

“Level 2” and “Conceptual” courses cover a comprehensive college-preparatory curriculum.

Applied Earth Science, Applied Biology, and Practical Physical Science are offered at the Introductory/Foundations level.

NOTE:
Anatomy & Physiology is level 1.
Semester Electives are unleveled.

Consistent with MASCA/ASCA policy, the Lincoln-Sudbury Regional High School Counseling Department does not complete the secondary school reports used to evaluate students. The counselor statement and supporting documentation provides such pertinent information regarding each student.