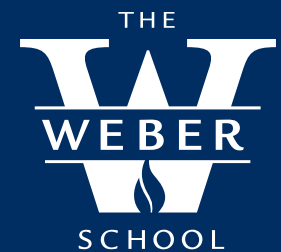


2019-2020

ACADEMIC PROGRAM
ACADEMIC ELECTIVES
FINE AND PERFORMING ARTS
PHYSICAL EDUCATION



FELICIA PENZELL WEBER
JEWISH COMMUNITY HIGH SCHOOL

Rabbi Ed Harwitz

Head of School

Shlaina Van Dyke

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The Weber School

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MISSION

The Weber School prepares its students for success in college and in life, inspiring them to be knowledgeable, thinking, responsible Jewish adults, by weaving together the pursuit of academic excellence; a commitment to Jewish values, the Jewish people and Israel; and a responsibility to serve our community and improve our world.

At The Weber School, students receive access to a wide range of College Preparatory, Honors, and Advanced Placement options as well as unique and innovative curricular and co-curricular programs. In every subject, we aim to challenge and encourage students to reach their highest level of potential and have gathered a highly talented and devoted faculty to develop each student's abilities.

9TH GRADE ACADEMIC PROGRAM

| | |
|----------------|--|
| English | Grammar, Composition, and Literature <i>(Honors, College Prep)</i> |
| Math | Algebra I Geometry <i>(Honors, College Prep)</i> Accelerated Algebra I/Geometry <i>(Honors)</i> Algebra II <i>(Honors, College Prep)</i> Accelerated Algebra II/Geometry <i>(Honors)</i> |
| Social Studies | Ancient World History <i>(Honors, College Prep)</i> |
| Science | Biology <i>(Honors, College Prep)</i> |
| Languages | Hebrew <i>(Honors, College Prep)</i> Spanish <i>(Honors, College Prep)</i> |
| Jewish Studies | Comparative Jewish Literature I <i>(Honors, College Prep)</i> Advanced Jewish Law and Literature <i>(Honors)</i> |

10TH GRADE ACADEMIC PROGRAM

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|----------------|---|
| English | World Literature and Composition <i>(Honors, College Prep)</i> |
| Math | Geometry <i>(Honors, College Prep)</i> Algebra II <i>(Honors, College Prep)</i> Accelerated Algebra II/Geometry <i>(Honors)</i> Pre-Calculus <i>(Honors, College Prep)</i> |
| Social Studies | Modern World History <i>(Honors, College Prep)</i> World History (Advanced Placement) |
| Science | Chemistry <i>(Honors, College Prep)</i> Biology* <i>(Advanced Placement)</i> |
| Languages | Hebrew <i>(Honors, College Prep)</i> Spanish <i>(Honors, College Prep)</i> |
| Jewish Studies | Jewish Literature and Thought II <i>(Honors, College Prep)</i> Jewish Studies Elective |

11TH GRADE ACADEMIC PROGRAM

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|----------------|--|
| English | American Literature and Composition <i>(Honors, College Prep)</i> English Language and Composition <i>(Advanced Placement)</i> |
| Math | Algebra II <i>(Honors, College Prep)</i> Pre-Calculus <i>(Honors, College Prep)</i> Calculus <i>(Honors)</i> Calculus AB and BC <i>(Advanced Placement)</i> |
| Social Studies | United States History <i>(Honors, College Prep)</i> United States History <i>(Advanced Placement)</i> |
| Science | Physics <i>(Advanced Placement, Honors, College Prep)</i> Biology* <i>(Advanced Placement)</i> |
| Languages | Hebrew <i>(Honors, College Prep)</i> Spanish <i>(Honors, College Prep)</i> Spanish <i>(Advanced Placement)</i> |
| Jewish Studies | Modern Jewish History <i>(College Prep)</i> Jewish Studies Elective |

*Offered alternating years



12TH GRADE ACADEMIC PROGRAM

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|----------------|--|
| English | Senior Special Topics (<i>Honors, College Prep</i>) English Language and Composition (<i>Advanced Placement</i>) English Literature and Composition (<i>Advanced Placement</i>) |
| Math | Pre-Calculus (<i>Honors, College Prep</i>) Statistics (<i>College Prep</i>) Statistics (<i>Advanced Placement</i>) Calculus (<i>Honors</i>) Calculus AB and BC (<i>Advanced Placement</i>) Multi Variable Calculus (<i>Honors</i>) |
| Social Studies | United States Government (<i>Honors, College Prep</i>) United States Government and Politics (<i>Advanced Placement</i>) Economics Principles and Practices (<i>Honors, College Prep</i>) Macroeconomics (<i>Advanced Placement</i>) Microeconomics (<i>Advanced Placement</i>) |
| Science | Anatomy and Physiology (<i>Honors, College Prep</i>) Environmental Science (<i>Advanced Placement</i>) Physics 1 (<i>Advanced Placement</i>) Physics C (<i>Advanced Placement</i>) Microbiology (<i>Honors, College Prep</i>) Forensics (<i>College Prep</i>) Biology* (<i>Advanced Placement</i>) |
| Languages | Hebrew (<i>Honors, College Prep</i>) Spanish (<i>Honors, College Prep</i>) Spanish (<i>Advanced Placement</i>) Israeli Film & Culture Current Events – Israeli Media |
| Jewish Studies | Jewish Studies Elective |

*Offered alternating years



ACADEMIC ELECTIVES (ONE FULL YEAR OR TWO SEMESTERS)

| | |
|--------------------------|---|
| English | Journalism and Newspaper Seniors only: Philosophy, Literature of the Immigrant Experience, Contemporary Literature and Creative Writing, Regional Literature and Cuisine |
| Social Studies | Psychology (<i>Advanced Placement</i>), Macroeconomics (<i>Advanced Placement</i>), Microeconomics (<i>Advanced Placement</i>), Criminal Psychology, Economics Principles and Practices, Comparative Government and Politics (<i>Advanced Placement</i>) United States Government (<i>CP, Honors, Advanced Placement</i>), History of Rock, History of Sports, Psychology of Children's Books |
| Science | Environmental Science (<i>Advanced Placement</i>), Chemistry (<i>Advanced Placement</i>), Physics I (<i>Advanced Placement</i>), Physics C (<i>Advanced Placement</i>), Microbiology, Biology* (<i>Advanced Placement</i>), Forensics |
| Math | Statistics (<i>Advanced Placement</i>), Calculus AB and BC (<i>Advanced Placement</i>) |
| Hebrew | Israeli Film & Culture, Current Events – Israeli Media |
| Jewish Studies | How to Talk Like Moses and Martin: Public Speaking in the 21st Century, Things that Go Bump in the Night, Process of Hate and the Holocaust, Death, Dying, and Jewish Bioethics |
| The Daniel Zalik Academy | Creative Design, Design Studio, Computer Science Principles, Computer Science (<i>Advanced Placement</i>), Android App Development, Prototyping and Modelmaking, Intro to 3-D Modeling, Digital Fabrication, Graphic Design, Yearbook |
| Sports Science Academy | Strength and Conditioning, Sports Nutrition, Athletic Training and Sports Medicine, Sports Clinical or Internship |

FINE AND PERFORMING ARTS (ONE FULL YEAR OR TWO SEMESTERS)

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|-----------------|---|
| Performing Arts | Fall Production, Spring Musical Production <i>(Participation in two productions fulfills art requirement.)</i> |
| Visual Arts | Art Foundations, Ceramics I, II, III, IV, Raku, Drawing, 2-D and 3-D Art |
| Music | Choral Ensemble, Band, Music Theory, Guitar |

PHYSICAL EDUCATION – ATHLETICS

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|---------------|---|
| Fall Sports | Cross Country, Volleyball, Flag Football |
| Winter Sports | Boys and Girls Basketball, Wrestling, Swimming |
| Spring Sports | Baseball, Golf, Boys and Girl Soccer, Tennis, Track and Field, Girls Gymnastics |
| Year Round | Weight Training and Conditioning, Cheerleading |