

East Lake High School 2021-22 Freshman Course Selection Sheet

Name _____ Current Middle School _____

Choose one academy based on your elective choices. Students may take classes in academies other than the chosen academy with the exception of Engineering. Only Engineering students may take Engineering classes.

ACADEMY: BIOMEDICAL SCIENCE BUSINESS ENGINEERING PERFORMING & VISUAL ARTS PRE-COLLEGIATE

Choose one pathway based on your future plans. AP Capstone: students seeking to earn an AP Capstone Diploma or Certificate. **College:** students seeking admission into state and/or community colleges. **Scholar:** students seeking admission into an elite university. **Technical:** students seeking a technical/AS degree or a vocational/military path.

PATHWAY: AP CAPSTONE COLLEGE SCHOLAR TECHNICAL/VOCATIONAL

Choose an accelerated option that will be your goal to accomplish by the end of high school.

COLLEGE/CAREER READINESS: PASS AP EXAM PASS A CERTIFICATION TEST PASS A DUAL ENROLL. COURSE

1. English Teacher Recommendation English 1 OR English 1 Honors OR English II OR English II Honors
Note: Must take English I before English II
2. Math Teacher Recommendation _____ *placement based on test scores, previous coursework*
3. Science Teacher Recommendation Biology OR Biology Honors OR Environmental Science

	Yearlong or 1 st Semester	2 nd Semester
4. World Language Elective	_____	_____
5. Elective ¹	_____	_____
6. Elective ²	_____	_____
7. Academy Elective	<u>Principles of Biomedical Sciences</u>	<i>*Required for Biomedical Science Program</i>
8. Academy Elective	<u>Digital Information Technology</u>	<i>*Required for Business Academy</i>
9. Academy Elective	<u>Introduction to Engineering Design</u>	<i>*Required for Engineering Academy</i>

Below list additional electives in order of preference in case the above electives won't fit into your schedule:

Elective ^{1st} _____ Elective ^{2nd} _____

- IF YOU SIGN UP FOR AN AP OR HONORS COURSE, THE EXPECTATION IS YOU REMAIN IN THAT COURSE
- TO QUALIFY FOR BRIGHT FUTURES, STUDENTS MUST TAKE 2 YEARS OF THE SAME FOREIGN LANGUAGE
- STUDENTS MUST TAKE AT LEAST ONE ONLINE SEMESTER COURSE BEFORE GRADUATION.
- STUDENTS EARN 0.5 QUALITY CREDITS IN AN HONORS COURSE and 1.0 QUALITY CREDITS IN AN AP COURSE
- VALID REASONS FOR A SCHEDULE CHANGE INCLUDE; FAILURE OF A REQUIRED COURSE, PASSING A COURSE IN SUMMER SCHOOL, LACK OF A GRADUATION REQUIREMENT, AND LACK OF A REQUIRED PRE-REQUISITE
- COURSES CAN ONLY BE REPEATED UNDER THE GRADE FORGIVENESS POLICY
- ELECTIVES CANNOT BE GUARANTEED AND TEACHER PREFERENCE IS NOT CONSIDERED

PARENTS – PLEASE SIGN BELOW INDICATING YOU HAVE REVIEWED YOUR CHILD'S CLASSES FOR NEXT YEAR.



PARENT SIGNATURE _____ PHONE NUMBER: _____

**East Lake High School 2021-22
Freshman Elective Sheet**

AP CAPSTONE

1.0 Communications Methodology Honors

AVID (application required)

1.0 AVID 1 (at least 1 honors course required)

BIO MEDICAL SCIENCES

1.0 Principles of Bio Med Science (Biology 1H must coincide)

BUSINESS ACADEMY

1.0 Digital Information Technology (Must take this First)

1.0 Digital Design 1*

1.0 Business Software Applications 1*

1.0 Computer and Network Security* (Cybersecurity 1)

PERFORMING AND VISUAL ARTS ACADEMY

* Higher levels available based on prior history

BAND

1.0 Band 1 (beginning to intermediate musicians)

1.0 Instrumental Techniques 1 (percussion)

1.0 Instrumental Ensemble 4 (by audition only)

1.0 Jazz Ensemble 1

CHORUS

1.0 Chorus 1

ORCHESTRA

1.0 Orchestra 1

OTHER MUSIC COURSES

1.0 Music Technology & Sound Engineering 1

1.0 Keyboard 1

1.0 Guitar 1

DRAMA

1.0 Theater 1

1.0 Technical Theater 1 (behind the scenes)

1.0 Musical Theater 1

ENGINEERING ACADEMY (application required)

1.0 Introduction Engineering Design (Must take this first)

1.0 Game and Simulation Foundations or

1.0 Digital Information Technology

*Engineering Students must take 2 classes

ENGINEERING ACADEMY ROBOTICS AND GAMING

1.0 Foundations of Robotics* (H)

1.0 Game and Simulation Foundations*

*Require agreement to take 4 years of Robotics and/or Gaming to earn certification(s)
(Engineering/Robotics Team students)

LANGUAGE ARTS

0.5 Journalism 1*(pre-requisite required for Journalism 2)

1.0 Intensive Reading

PHYSICAL EDUCATION

0.5 Team Sports 1 & 2

0.5 Tennis 1 & 2

0.5 Basketball 1 & 2

0.5 Volleyball 1 & 2

SOCIAL STUDIES ELECTIVES

1.0 Global Studies (Full Year Course)

1.0 AP Human Geography Q

VISUAL ART

1.0 2D Studio Art 1

1.0 3D Studio Art 1

WORLD LANGUAGES

1.0 Chinese 1

1.0 French 1

1.0 German 1

1.0 Spanish 1

*Higher levels available based on prior history

Key

0.5 = semester class

1.0 = full year class

* Prerequisite

Why Choose a Pathway?

- Allows students to choose a course of study that best fits their college and/or career plans
- Recommends a pathway of courses to take but students are not locked in
- Can make changes/updates to customize to your needs

Advanced Scholar Pathway

- This course of study includes a rigorous level of required and elective courses that best prepare students seeking admittance to competitive four-year universities both in and out of state.

College Pathway

- This course of study includes a rigorous level of required and elective courses that best prepare students for entry into a college or four-year university both in and out of state.

Technical/College Pathway

- This course of study offers the opportunity for students to challenge themselves in specific academic and elective areas of interest, earn nationally recognized industry certifications, and pursue entry into a post-secondary technical school or state college.

