



Katy Independent School District
2024-25 Course Selections
8th grade





| ENGLISH | | WORLD LANGUAGES | |
|---|--|--|---|
| 0101 | English I | 6319 | Spanish I |
| 0141 | English I KAP | 6320 | Spanish II |
| 0143 | English I KAP/GT | 6329 | Spanish III |
| MATHEMATICS | | 6339 | Spanish III KAP |
| 0211 | Algebra I | 6361 | Spanish for Span Spkr I (fall sem) (1 credit) (taken w/ 6362) |
| 0223 | Geometry | 6362 | Spanish for Span Spkr II (spr sem) (1 credit) (taken w/6361) |
| 0251 | Geometry KAP | 6110 | French I |
| 0252 | Geometry KAP/GT | 6210 | German I |
| 0261 | Algebra II | 6810 | Chinese I |
| 0253 | Algebra II KAP | 6710 | American Sign Language I |
| 0254 | Algebra II KAP/GT | FINE ARTS | |
| SCIENCE | | 7011 | FA Band I (spring or year) |
| 0411 | Biology | 7111 | FA Jazz Band I |
| 0471 | Biology KAP | 7911 | FA Orchestra I |
| 0472 | Biology KAP/GT | 7211 | FA Choir I |
| SOCIAL STUDIES | | 7411 | FA Theater Arts I |
| 0341 | World Geography | 7451 | FA Technical Theater I |
| 0353 | World Geography KAP | 7511 | FA Art I |
| 0347 | AP Human Geography | 7571 | FA Ceramics I *Art 1 Prereq |
| 0348 | AP Human Geography GT | 7551 | FA Drawing I *Art 1 Prereq |
| PHYSICAL EDUCATION | | 7561 | FA Painting I *Art 1 Prereq |
| 5403 | Collaborative PE - Boys ^ (required approval) | 7581 | FA Sculpture I *Art 1 Prereq |
| 5404 | Collaborative PE- Girls ^ (required approval) | 7611 | FA Dance I |
| 5405 | Lifetime Fitness & Wellness Pursuits Boys | 7701 | FA Dance Team Training I |
| 5406 | Lifetime Fitness & Wellness Pursuits Girls | 7801 | FA Dance Color Guard (spring sem or full year) |
| PHYSICAL EDUCATION SUBSTITUTIONS | | 2005 | Digital Arts & Animation (Fine Art Credit) |
| 7051 | PE Marching Band (fall sem only) | 8237 | Floral Design |
| 5505 | PE Dance I | HEALTH | |
| 5506 | PE Dance Team Training I | 0505 | Health Education (sem) |
| 7811 | PE Color Guard I (fall sem only) | 8093 | Principles of Health Science (health credit) |
| 5301 | PE Cheerleading I | COMMUNICATIONS & SPEECH | |
| 5105 | PE NJROTC I Naval Science (MCHS) | 0065 | Leadworthy (sem) |
| ATHLETICS | | 1531 | Debate I |
| 5101 | PE Football I-Boys | 1521 | Oral Interpretation |
| 5201 | PE Volleyball I-Girls | 1520 | Professional Communications (sem) |
| 5161 | PE Cross Country I-Boys | JROTC | |
| 5261 | PE Cross Country I-Girls | 8780 | NJROTC I Naval Science I (MCHS) |
| 5111 | PE Basketball I-Boys | JOURNALISM | |
| 5211 | PE Basketball I-Girls | 1610 | Journalism |
| 5451 | PE Wrestling I-(Boys/Girls) | 1641 | Photojournalism (sem) |
| 5151 | PE Soccer I-Boys | ENGINEERING - STEM Endorsement | |
| 5251 | PE Soccer I-Girls | <i>Engineering Foundations</i> | |
| 5181 | PE Swimming I-(Boys/Girls) | 8616 | Principles of Applied Engineering |
| 5271 | PE Diving I-(Boys/Girls) | 8602 | Engineering Design and Presentation I (prereq 8616 & Algebra I) |
| 5231 | PE Softball I-Girls | COMPUTER SCIENCE - Business & Industry and/or STEM Endorsement | |
| 5171 | PE Golf I-(Boys/Girls) | <i>Computer Technician, Cybersecurity, Networking</i> | |
| 5191 | PE Tennis I-(Boys/Girls) | 2019 | Intro to Computer Science |
| 5121 | PE Track I-Boys | 2000 | Computer Science I (prereq Algebra I) |
| 5221 | PE Track I-Girls | 2006 | AP Computer Science Principles (prereq Algebra I) |
| 5419 | Athletic Trainer I-(Boys/Girls)* | 0271 | AP Computer Science A (prereq Algebra I) |
| ARTS, AUDIO VIDEO, TECHNOLOGY & COMMUNICATION -Business & Industry Endorsement | | EDUCATION AND TRAINING - Public Service Endorsement | |
| <i>A/V Production, Commercial Photography, Graphic Design, Animation, Fashion Design</i> | | <i>Teaching & Training, Associates of Arts in Teaching</i> | |
| 8037 | Principles of Arts, Audio/Video & Communications | 8994 | Principles of Education and Training |
| 2005 | Digital Arts & Animation | HEALTHCARE - Public Service Endorsement | |
| BUSINESS - Business & Industry Endorsement | | <i>Clinical Rotations, Dental Assisting, Medical Assistant, EMT, Pharmacy Technician</i> | |
| | | 8093 | Principles of Health Science (health credit) |
| | | HEALTH SCIENCE CAREER CLUSTER | |
| | | 8093 | Principles of Health Science |
| | | CULINARY ARTS - Business & Industry Endorsement | |
| | | 8362 | Principles of Hospitality & Tourism |



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| <i>Accounting and Fin. Services, Business Management, Entrepreneurship, Marketing and Sales</i> | | FAMILY & COMMUNITY SERVICES - Public Service Endorsement | |
|---|--|---|---|
| 8560 | Touch Systems Data Entry (sem) | 8353 | Principles of Human Services |
| 8540 | Prin Business, Marketing, and Finance | 8995 | Human Growth & Development |
| 8601 | Business Information Management I | | |
| 8540 | Prin Business, Marketing and Finance | | |
| 8198 | Interior Design | | |
| AGRICULTURE, FOOD, & NATURAL RESOURCES -Business & Industry Endorsement | | NON-CREDIT COURSES | |
| <i>Animal Science, Plant Science, Env. & Nat. Resources, Ag Welding, Certified Veterinary Asst.</i> | | 0020 | Study Hall (sem or year) *if previous credit has been earned* |
| 8110 | Principles of Agriculture, Food, and Natural Resources | | |
| 8232 | Horticultural Science (co-requisite of Prin. of Ag) | | |

| Course Selection Key | |
|---|---|
| KAP | Katy Advanced Program |
| GT | Gifted and Talented |
| AP | Advanced Placement |
| Dual Credit | Earn high school credit while simultaneously earning college credit |
| LOTE | Languages other than English |
|  | Personal transportation required for off-campus course |
|  | Credit earned meets speech state requirement |
| (sem) | Semester course |
| (MCTC) | Miller Career & Technology Center (course number ends in "V") |
| ESOL | English for Speakers of Other Languages (Placement is determined by LPAC committee) |
| Off-Campus PE | Off-Campus physical education program comparable to Olympic level training. application/See campus policy |
| * | Athletics/Fine Arts program require a physical, tryout and coach approval |
| ^ | Program requires director/sponsor approval |

Course availability is determined by students' course selections. Following course selection verification, changes for the 2024-2025 school year will be allowed only in the following cases:

1. Student has not met course prerequisites;
2. Student has already earned credit for the course;
3. Change in program (athletics, fine arts, etc.) with Coach/Director approval;
4. Level changes as recommended by the teacher with appropriate form, with parent/guardian and grade level administrator approval and within established guidelines and deadlines;
5. Student did not meet standard on STAAR/EOC exam.