

ENGLISH	SCIENCE	PHYSICAL EDUCATION
0101 English I 0141 English I KAP or 0143 GT 0102 English II 0142 English II KAP or 0144 GT 0103 English III 0113 AP English Lang (11) or 0109 GT 0173 English III (Dual Credit 1301/1302) or 0156 GT 0104 English IV 0114 AP English Lit (12) or 0110 GT 0120 English IV (Dual Credit 1301/1302) or 0155 GT 0175 English IV (Dual Credit 2322/2323) or 0157 GT 153_(1-4) Debate I, II, III, IV 016_(1-3) Ind Eng I, II, III - Academic Decathlon 1701 College Readiness - SAT/ACT Prep (sem) (fall)	0404 Integrated Physics & Chemistry 0411 Biology 0471 Biology KAP or 0472 GT 0421 Chemistry 0473 Chemistry KAP or 0474 GT 0431 Physics 0466 AP Physics I or 0467 GT 0416 AP Biology (11-12) or 0417 GT 0426 AP Chemistry (11-12) or 0427 GT 0468 AP Physics II (11-12) or 0469 GT 0454 AP Environmental Sci (11-12) or 0455 GT 0453 Environmental Systems (11-12) 0485 Earth Systems Science (11-12) 0440 Aquatic Science (11-12) 0415 Anatomy & Physiology (11-12) 0409 Anat. & Phys. (Dual Credit) (11-12) or 0480 GT 0413 Forensic Science (11-12) 8144 Adv Animal Science (11-12) 8617 Engineering Science (KAP for c/o 2027 & beyond) 8615 Engineering Science (for c/o 2026) 8654 Eng Design & Prob Solving	5401 Lifetime Recreation & Outdoor Pursuits Boys 5402 Lifetime Recreation & Outdoor Pursuits Girls 5403 Skills Based Lifetime Activities Boys 5404 Skills Based Lifetime Activities Girls
MATHEMATICS	SOCIAL STUDIES	ATHLETICS
0211 Algebra I 0223 Geometry 0251 Geometry KAP or 0252 GT 0240 Algebraic Reasoning 0250 Statistics 0236 Math Models 8590 Financial Math 0261 Algebra II 0253 Algebra II KAP or 0254 GT 0274 College Algebra (Dual Credit) or 0225 GT (fall) 0276 Trigonometry (Dual Credit) or 0229 GT (spring) 0293 AP Statistics or 0294 GT 0279 Elements of Data Science KAP or 0282 GT 0283 PreCalculus 0230 AP PreCalculus or 0231 GT 0271 AP Computer Science A 0277 AP Calculus AB 0278 AP Calculus BC or 0280 GT 0257 Multivariable Calculus KAP or 0258 GT	0341 World Geography 0353 World Geography KAP 0347 AP Human Geography or 0348 GT 0301 World History 0307 World History KAP 0305 AP World History or 0306 GT 0311 US History (11) 0312 AP US History (11) or 0314 GT 0316 US History (Dual Credit) (11) or 0317 GT 0321 US Government (12) (sem) 0322 AP US Govt & Politics (12) (sem) or 0325 GT 0327 AP Comp Govt & Politics (11-12) (sem) or 0328 GT 0320 US Gov. (Dual Credit) (12) (sem) or 0318 GT 0331 Economics (12) (sem) 0332 AP Macro Economics (12) (sem) or 0337 GT 0355 AP Micro Economics (11-12) (sem) or 0356 GT 0330 Economics (Dual Credit) (12) (sem) or 0319 GT 0351 Sociology (sem) 0361 Psychology (sem) 0366/0362 SS Methods KAP (fall)/AP Psychology (spr)	510__ PE Football - Boys 511__ PE Basketball- Boys 512__ PE Track- Boys 513__ PE Baseball- Boys 545__ PE Wrestling 515__ PE Soccer- Boys 516__ PE Cross Country- Boys 517__ PE Golf 518__ PE Swimming 519__ PE Tennis 520__ PE Volleyball- Girls 521__ PE Basketball- Girls 522__ PE Track- Girls 523__ PE Softball - Girls 525__ PE Soccer - Girls 526__ PE Cross Country- Girls 527__ PE Diving 54__9 (1-4) Student Athlete Trainer I, II, III, IV 530__(1, 5,6,7) Athletics Cheerleading I, II, III, IV
WORLD LANGUAGES	COMPUTER SCIENCE	PHYSICAL EDUCATION SUBSTITUTIONS
6110 French I 6120 French II 6135 French III KAP 6140 AP French Language 6210 German I 6220 German II 6235 German III KAP 6240 AP German Language 6319 Spanish I 6320 Spanish II 6329 Spanish III 6339 Spanish III KAP 6340 AP Spanish Language 6350 AP Spanish Literature 6361/6362 Span-Span Spkr I (fall) / II (spring) 6373/6355 Span-Span Spkr III KAP (fall) / IV AP (spr) 6810 Chinese I 6811 Chinese II 6825 Chinese III KAP 6813 AP Chinese Lang	2019 Intro to Computer Science 2000 Computer Science I 2006 AP Computer Science Principles 0271 AP Computer Science A 2014 Computer Science II KAP 8680 Comp Sci Unity Game Devel KAP 2010 Computer Science III - Data Structures KAP 2013 Computer Science - Ind Study KAP 8681 AWS Advanced Cloud Computing KAP 8684 AP CK Cybersecurity 1: Networking	7051/7061 PE Marching Band I, II (fall) 5505 PE Dance I (1st year only) 7811/7812 PE Colorguard I, II (fall) 5105 PE JROTC I (MCHS) 5410 PE-Off Campus (approval required)
JOURNALISM	JROTC	FINE ARTS
1610 Journalism 162__(1-3) Adv Journalism Yearbook 163__(1-3) Adv Journalism Newspaper 1640 Photojournalism (year) 1641 Photojournalism (sem-fall only) 1651 Ind Study in Journalism (Journalism IV)	878__(0,2,4,6) JROTC Naval Science I-IV (MCHS only)	701__(1,2) Band I/II (spring or year) 7051/7061 PE Marching Band I, II (fall - PE) 701__(3,4) Band III/IV 711__(1-4) Jazz Band 791__(1-4) Orchestra 721__(1-4) Choir 725__ Choir (Vocal Ensemble) 741__ Theater Arts 752__ Theater Production 745__ Tech Theater 7511 Art I 757__(1-3) Ceramics I, II, III (Art II, III, IV) 755__(1-3) Drawing I, II, III (Art II, III, IV) 756__(1-3) Painting I, II, III (Art II, III, IV) 758__(1-3) Sculpture I, II, III (Art II, III, IV) 7530 AP 2-D Design Portfolio (11-12) 7531 AP 3-D Design (11-12) 7509 AP Studio Art (11-12) 7529 AP Art History (11-12) 761__(1-4)/5505 Dance I - IV 771__(1-4)/5501 Dance Team I - IV 780__(1-4) Dance Colorguard I - IV (spring or year) 775__(0,1) Dance Comp I, II (Dance Team Officers) 2005 Digital Arts & Animation 8237 Floral Design
ENGINEERING		8616 Principles of Applied Engineering 8602 Engineering Design and Presentation 8617 Engineering Science (KAP for c/o 2027 & beyond) 8615 Engineering Science (for c/o 2026) 8654 Engineering Design & Problem Solving (11-12)



Course Offerings for Rising 10th, 11th, 12th Grades Cinco Ranch High School 2025-2026

Updated 4/2/25

OTHER ELECTIVES	BUSINESS - BUSINESS MANAGEMENT	HUMAN SERVICES
008__ (1,2) PAALS (11-12) app/interview required	8540 Prin Business, Mktg, Finance	8353 Principles of Human Services
0505 Health Education (sem)	8601 Business Info Mgmt I	8354 Dollars & Sense (sem)
0065 LeadWorthy (sem)	8510 Business Law	8330 Interpersonal Studies (sem)
0075 AP Seminar	8632 Entrepreneurship I	8311 Lifetime Nutrition & Wellness (sem)
0077 AP Research	8683 Entrepreneurship II	ARTS, A/V TECH. & COMMUNICATION
AGRICULTURE	8633 Sports & Entertainment Marketing (sem)	8320 Fashion Design
8110 Prin Agriculture, Food & Nat Resources	8665 Sports & Entertainment Marketing II (sem)	8321 Fashion Design II
8237 Floral Design	8629 Fashion Marketing (sem) (11-12)	8053 Graphic Design & Illustration I
8141 Livestock Production	8668 Social Media Marketing (sem)	8009 Commercial Photography
8170 Small Animal Mgmt (sem)	8570 Accounting I	8031 Video Production
8145 Equine Science (sem)	HEALTH SCIENCE	8037 Principles of Art, A/V, Tech & Communication
8190 Wildlife Fish Eco Mgmt	8079 Medical Terminology	2005 Digital Arts & Animation
8118 Range Ecology Mgmt	8093 Principles of Health Science	8036 Animation I
8144 Adv Animal Science (11-12)	8081 Health Science Theory	8026 Animation II
8125 Pract Ag, Food & Nat Resources (2 cr) (11-12)	HOSPITALITY & TOURISM	2004 Digital Design and Media Production
8127 Agribusiness Mgmt & Mktg		2002 Digital Communications in the 21st Century
8232 Horticulture Science		NON-CREDIT COURSES
8130 Ag Mech & Metal Tech		0001 Student Assistant (11-12)
8122 Ag Structures Design & Fabrication (11-12)		0002 Early Release/Late Arrival (11-12)
8136 Ag Equipment Des & Fab/Lab (2 cr) (11-12)		0020 Study Hall
ARCHITECTURE & CONSTRUCTION		
8616 Principles of Applied Engineering		
8198 Interior Design		
8029 Architectural Design I		
8030 Architectural Design II (2 cr) (11-12)		
EDUCATION AND TRAINING		
8994 Principles of Education and Training		
8995 Human Growth and Development		
VIRTUAL INSTRUCTIONAL DAY COURSES	TUITION-BASED VIRTUAL COURSES	
5405 Lifetime Fitness and Wellness Pursuit	FINE ART	MATH
0505 Health Education (sem)	7529 AP Art History	0223 Geometry *
<u>Codes:</u>	7505 Art Appreciation ^	0251 Geometry KAP *
ID = Study Hall	PE/HEALTH	0261 Algebra II *
LA1 = Late Arrival 1st	5405 Lifetime Fitness and Wellness Pursuits	0283 PreCalculus *
LA2 = Late Arrival 2nd	0505 Health	0230 AP PreCalculus *
ER6 = Early Release 6th	ENGLISH	0257 Multivariable Calculus KAP ^
ER7 = Early Release 7th	1840 A/B Creative Writing (sem)	8590 Financial Math ^
F = Fall (semester course)	1840 Creative Writing (full year)	0236 Math Models
S = Spring (semester course)	0103 English III	OTHER ELECTIVES
	0104 English IV	8079 Medical Terminology
	0113 AP English Lang	8644 Principles of Information Technology
	0114 AP English Lit	1520 Professional Communications (sem)
	SOCIAL STUDIES	8354 Dollars & Sense (sem) ^
	0335 Personal Financial Literacy (sem)	8330 Interpersonal Studies (sem) ^
	0340 Personal Financial Literacy & Economics (sem)	8601 Business Info Mgmt I ^
	0311 US History	8622 Business Info Mgmt II ^
	0312 AP US History	FOREIGN LANGUAGE
	0341 World Geography	6710 American Sign Language I ^
	0353 World Geography KAP	6711 American Sign Language II ^
	0301 World History	6712 American Sign Language III ^
	0307 World History KAP	6810 Chinese I ^
	0321 US Government (sem)	6811 Chinese II ^
	0322 AP US Govt & Politics (sem)	6825 Chinese III KAP ^
	0331 Economics (sem)	6813 AP Chinese ^
	0332 AP Macro Economics (sem)	6210 German I ^
	0355 AP Micro Economics (sem)	6220 German II ^
	0351 Sociology (sem)	6610 Latin I ^
	0361 Psychology (sem)	6620 Latin II ^
	0366 SS Methods KAP (sem)	6319 Spanish I ^
	0362 AP Psychology (sem)	6320 Spanish II ^
	0336 AP European History	COMPUTER SCIENCE
	0327 AP Comp Govt & Politics (sem) ^	2000 Computer Science I ^
	0357 History & Legacy of World War II (sem) ^	2014 Computer Science II KAP ^
	0381 African American Studies ^	0271 AP Computer Science A ^
	0382 Mexican American Studies ^	2006 AP Computer Science Principles ^

* = summer only ^ = school year only

School Year Codes:

VIRA/B = school year fall/spring (full year course)

VIRF = school year fall (semester course)

VIRS = school year spring (semester course)

VIRID = school year with study hall

Summer Codes:

VIRSA/B = Summer (full year course)

VIRS1 = Summer Session 1 (semester course)

VIRS2 = Summer Session 2 (semester course)