

HIGH SCHOOL COURSES FOR ACADEMIC PLANNER

revised 12/19/2018

ENGLISH COURSES	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Literature & Composition		EN70S1 & EN70S2	1st & 2nd	9
Adv. Literature & Composition		EN80S1 & EN80S2	1st & 2nd	9
AP English Language	9th & 10th Gr English	EN76S1 & EN76S2	1st & 2nd	11, 12
AP English Literature	9th & 10th Gr English	EN75S1 & EN75S2	1st & 2nd	11, 12
Composition/Reading Analysis	Assessment/Placement Process	EN38S1 & EN38S2	1st & 2nd	10
Foundations of English I	Recommendation Only	EN71S1 & EN71S2	1st & 2nd	9
Foundations of English II	Recommendation Only	EN72S1 & EN72S2	1st & 2nd	10
Foundations of English III	Recommendation Only	EN92S1 & EN92S2	1st & 2nd	11
Foundations of English IV	Recommendation Only	EN93S1 & EN93S2	1st & 2nd	12
Fund. of Lit. & Comp.	Recommendation Only	EN91S1 & EN91S2	1st & 2nd	9, 10, 11, 12
Fund. of Writing/Text Analysis	Recommendation Only	EN96S1 & EN96S2	1st & 2nd	10, 11, 12
Adv. Comp: Expository Writing	9th & 10th Gr English	EN60S1	1st	11, 12
Black Studies I	9th & 10th Gr English	EN01S1	1st	11, 12
Argument for the 21st Century	9th & 10th Gr English	EN36S1	1st	11, 12
Composition		EN66S1	1st	10
Cult. & Ident. in Sports Lit.	9th & 10th Gr English	EN45S1	1st	11, 12
ESOL I	Teacher/Counselor Placement	EN65S1	1st	9, 10, 11, 12
ESOL II	Teacher/Counselor Placement	EN67S1	1st	9, 10, 11, 12
ESOL III	Teacher/Counselor Placement	EN69S1	1st	9, 10, 11, 12
ESOL IV	Teacher/Counselor Placement	EN73S1	1st	9, 10, 11, 12
Film Analysis	9th & 10th Gr English	EN16S1	1st	11, 12
J1-Journalistic Writing		EN77S1	1st	9,10,11,12
Oral Communications		EN50S1	1st	9, 10, 11, 12
Themes In Mod. American Lit	9th & 10th Gr English	EN63S1	1st	11, 12
Advanced Literary Analysis	Composition	EN54S2	2nd	10, 11, 12
Black Studies II	9th & 10th Gr English	EN02S2	2nd	11, 12
American Literature	9th & 10th Gr English	EN10S2	2nd	11, 12
Analytical Reading	Composition	EN23S2	2nd	10, 11, 12
Creative Writing	9th & 10th Gr English	EN20S2	2nd	11, 12
ESOL I	Teacher/Counselor Placement	EN65S2	2nd	9, 10, 11, 12
ESOL II	Teacher/Counselor Placement	EN67S2	2nd	9, 10, 11, 12
ESOL III	Teacher/Counselor Placement	EN69S2	2nd	9, 10, 11, 12
ESOL IV	Teacher/Counselor Placement	EN73S2	2nd	9, 10, 11, 12
Heroes:Biblical & Mythological	9th & 10th Gr English	EN09S2	2nd	11, 12
J1-Journalistic Writing		EN77S2	2nd	9, 10, 11, 12
J2-Journalism Design & Pub.	J1-Journ.Writ. or Intro to Media	EN33S2	2nd	9, 10, 11, 12
Literary Analysis	Composition	EN59S2	2nd	10, 11, 12
Philosophy & Literature	9th & 10th Gr English	EN51S2	2nd	11, 12
Public Speaking		EN95S2	2nd	9, 10, 11, 12
Science Fiction & Satire	9th & 10th Gr English	EN58S2	2nd	11, 12

FINE ARTS COURSES	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Visual Arts				
AP Studio Art-2D Design	See scheduling handbook	FA24S1	1st	11, 12
Ceramics I		FA30S1	1st	9, 10, 11, 12
Ceramics II	Ceramics I	FA32S1	1st	9, 10, 11, 12
Computer Animation	See scheduling handbook	FA05S1	1st	9, 10, 11, 12
Drawing I		FA15S1	1st	9, 10, 11, 12
Drawing II	Drawing I	FA16S1	1st	9, 10, 11, 12
Graphic Design		FA08S1	1st	9, 10, 11, 12
Painting I		FA20S1	1st	9, 10, 11, 12
Painting II	Painting I	FA22S1	1st	9, 10, 11, 12
Photography & Art I		FA01S1	1st	9, 10, 11, 12
Photography & Art II	Photo and Art I	FA02S1	1st	9, 10, 11, 12
Sculpture I		FA40S1	1st	9, 10, 11, 12
Sculpture II	Sculpture I	FA42S1	1st	9, 10, 11, 12
AP Studio Art-2D Design	See scheduling handbook	FA24S2	2nd	11, 12
Ceramics I		FA30S2	2nd	9, 10, 11, 12
Ceramics II	Ceramics I	FA32S2	2nd	9, 10, 11, 12
Computer Animation	See scheduling handbook	FA05S2	2nd	9, 10, 11, 12

FINE ARTS COURSES - Visual Arts cont.	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Drawing I		FA15S2	2nd	9, 10, 11, 12
Drawing II	Drawing I	FA16S2	2nd	9, 10, 11, 12
Graphic Design		FA08S2	2nd	9, 10, 11, 12
Painting I		FA20S2	2nd	9, 10, 11, 12
Painting II	Painting I	FA22S2	2nd	9, 10, 11, 12
Photography & Art I		FA01S2	2nd	9, 10, 11, 12
Photography & Art II	Photo and Art I	FA02S2	2nd	9, 10, 11, 12
Sculpture I		FA40S2	2nd	9, 10, 11, 12
Sculpture II	Sculpture I	FA42S2	2nd	9, 10, 11, 12
Dramatic Arts				
Acting I/Improvisational Thtr		FA64S1	1st	9, 10, 11, 12
Acting II	Acting I/Improv.	FA65S1	1st	9, 10, 11, 12
Acting III/Act for the Camera	Acting II	FA67S1	1st	10, 11, 12
Acting III/Pre-Directing	Acting II	FA66S1	1st	10, 11, 12
Technical Theater I		FA61S1	1st	9, 10, 11, 12
Technical Theater II	Tech Theater I	FA62S1	1st	10, 11, 12
Acting I/Improvisational Thtr		FA64S2	2nd	9, 10, 11, 12
Acting II	Acting I/Improv.	FA65S2	2nd	9, 10, 11, 12
Directing	Acting III	FA68S2	2nd	12
Improvisation II	Acting I/Improv.	FA97S2	2nd	10, 11, 12
Technical Theater I		FA61S2	2nd	9, 10, 11, 12
Technical Theater II	Tech Theater I	FA62S2	2nd	10, 11, 12
Performing Arts				
AP Music Theory	Able to read music	FA80S1 & FA80S2	1st & 2nd	10, 11, 12
Band	Audition	FA95S1 & FA95S2	1st & 2nd	9, 10, 11, 12
Choir	Audition	FA83S1 & FA83S2	1st & 2nd	9, 10, 11, 12
Orchestra	Audition	FA810S1 & FA810S2	1st & 2nd	9, 10, 11, 12
Introduction to Piano		FA74S1	1st	9, 10, 11, 12
Advanced Piano	Intro to Piano or Teacher Rec.	FA742S1	1st	9, 10, 11, 12
Introduction to Piano		FA74S2	2nd	9, 10, 11, 12
Advanced Piano	Intro to Piano or Teacher Rec.	FA742S2	2nd	9, 10, 11, 12
MATHEMATICS COURSES				
Topics in Algebra		MA24S1 & MA24S2	1st & 2nd	Teacher placement
Algebra I		MA50S1 & MA50S2	1st & 2nd	Teacher placement
Geometry	A or B in Algebra I	MA52S1 & MA52S2	1st & 2nd	Teacher placement
Geometry Concepts	See scheduling handbook	MA54S1 & MA54S2	1st & 2nd	Teacher placement
Advanced Geometry	A or B in 8th grade Algebra I	MA55S1 & MA55S2	1st & 2nd	Teacher placement
Algebra II	A, B or C in Geometry	MA60S1 & MA60S2	1st & 2nd	Teacher placement
Algebra II Concepts	Geo/Geo Concepts & 11-12 gr	MA61S1 & MA61S2	1st & 2nd	Teacher placement
Advanced Algebra II	A or B in Adv. Geometry	MA64S1 & MA6422	1st & 2nd	Teacher placement
College Algebra/Trigonometry	Adv Alg II or A, B or C in Alg II	MA68S1 & MA68S2	1st & 2nd	Teacher placement
Math Analysis	A or B in Adv Algebra II	MA71S1 & MA71S2	1st & 2nd	Teacher placement
Statistics	Algebra II Concepts	MA25S1 & MA25S2	1st & 2nd	Teacher placement
Calculus	Math Analysis or A-B Col Alg/Trig	MA79S1 & MA79S2	1st & 2nd	Teacher placement
AP Computer Science	See scheduling handbook	MA42S1 & MA42S2	1st & 2nd	Teacher placement
AP Statistics	See scheduling handbook	MA30S1 & MA30S2	1st & 2nd	Teacher placement
AP Calculus AB	A or B in Math Analysis	MA80S1 & MA80S2	1st & 2nd	Teacher placement
AP Calculus BC	A or B in Math Analysis	MA82S1 & MA82S2	1st & 2nd	Teacher placement
Calculus III	A or B in AP Calculus BC	MA84S1 & MA84S2	1st & 2nd	Teacher placement
Intro. to Computer Science (Elective Credit)		EL19S1 & EL19S2	1st & 2nd	9, 10, 11, 12
Computer Science Principles (PLTW)	Intro to Comp Sci rec.	MA38S1 & MA38S2	1st & 2nd	10, 11, 12
Cybersecurity (PLTW)	A or B in AP Comp. Sci.	MA130S1 & MA130S2	1st & 2nd	11, 12
Digital Electronics (PLTW)	IED, POE or Teacher Approval	MA132S1 & MA132S2	1st & 2nd	11, 12
Foundations of Math I	Recommendation Only	MA90S1 & MA90S2	1st & 2nd	9
Foundations of Math II	Recommendation Only	MA91S1 & MA91S2	1st & 2nd	10
Foundations of Math III	Recommendation Only	MA92S1 & MA92S2	1st & 2nd	11
Foundations of Math IV	Recommendation Only	MA93S1 & MA93S2	1st & 2nd	12
Fund. of Algebra I	Recommendation Only	MA58S1 & MA58S2	1st & 2nd	9, 10, 11, 12
Fund. of Topics in Algebra	Recommendation Only	MA22S1 & MA22S2	1st & 2nd	9, 10, 11, 12
Fundamentals of Applied Math	Recommendation Only	MA20S1 & MA20S2	1st & 2nd	9, 10, 11, 12

MODERN LANGUAGES COURSES	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
French I		MC02S1 & MC02S2	1st & 2nd	9, 10, 11, 12
French II	C or higher-French I	MC04S1 & MC04S2	1st & 2nd	9, 10, 11, 12
French III	C or higher-French II	MC06S1 & MC06S2	1st & 2nd	10, 11, 12
French IV	C or higher-French III	MC08S1 & MC08S2	1st & 2nd	11, 12
AP French V	C or higher-French IV	MC10S1 & MC10S2	1st & 2nd	12
German I		MC22S1 & MC22S2	1st & 2nd	9, 10, 11, 12
German II	C or higher-German I	MC24S1 & MC24S2	1st & 2nd	9, 10, 11, 12
German II on Stage	C or higher-German I	MC27S1 & MC27S2	1st & 2nd	9, 10, 11, 12
German III	C or higher-German II	MC26S1 & MC26S2	1st & 2nd	10, 11, 12
German IV	C or higher-German III	MC28S1 & MC28S2	1st & 2nd	11, 12
AP German V	C or higher-German IV	MC30S1 & MC30S2	1st & 2nd	12
Latin I		MC62S1 & MC62S2	1st & 2nd	9, 10, 11, 12
Latin II	C or higher-Latin I	MC64S1 & MC64S2	1st & 2nd	10, 11, 12
Latin III	C or higher-Latin II	MC66S1 & MC66S2	1st & 2nd	11, 12
Latin IV	C or higher-Latin III	MC67S1 & MC67S2	1st & 2nd	11, 12
AP Latin	C or higher-Latin IV	MC70S1 & MC70S2	1st & 2nd	12
Spanish I		MC82S1 & MC82S2	1st & 2nd	9, 10, 11, 12
Spanish II	C or higher-Spanish I	MC84S1 & MC84S2	1st & 2nd	9, 10, 11, 12
Spanish III	C or higher-Spanish II	MC86S1 & MC86S2	1st & 2nd	9, 10, 11, 12
Spanish IV	C or higher-Spanish III	MC88S1 & MC88S2	1st & 2nd	10, 11, 12
Spanish V	C or higher-Spanish IV	MC90S1 & MC90S2	1st & 2nd	11, 12
Spanish VI	C or higher-Spanish V	MC93S1 & MC93S2	1st & 2nd	12
AP Spanish Language and Culture	C or higher-Spanish IV	MC92S1 & MC92S2	1st & 2nd	11, 12
AP Spanish Literature and Culture	Spanish V or AP Span Lang/Cult	MC94S1 & MC94S2	1st & 2nd	11, 12

PHYSICAL EDUCATION/HEALTH COURSES	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Health		HL51S1	1st	9
PE 1		PE01S1	1st	9
PE 2: Adv. Aquatic Experience	Swim Skills Evaluation	PE03S1	1st	10, 11, 12
PE 2: Lifetime Sports	PE 1	PE05S1	1st	10, 11, 12
PE 2: Low Impact Fitness	PE 1	PE08S1	1st	10, 11, 12
PE 2: Team Sports	PE 1	PE07S1	1st	10, 11, 12
PE 3: High Impact Strength Cond.	PE 1 & PE 2	PE09S1	1st	10, 11, 12
Adapted PE	Recommendation Only	PE12S1	1st	9, 10, 11, 12
Health		HL51S2	2nd	9
PE 1		PE01S2	2nd	9
PE 2: Adv. Aquatic Experience	Swim Skills Evaluation	PE03S2	2nd	10, 11, 12
PE 2: Adventure Pursuits	PE 1	PE06S2	2nd	10, 11, 12
PE 2: Lifetime Sports	PE 1	PE05S2	2nd	10, 11, 12
PE 2: Low Impact Fitness	PE 1	PE08S2	2nd	10, 11, 12
PE 2: Team Sports	PE 1	PE07S2	2nd	10, 11, 12
PE 3: High Impact Strength Cond.	PE 1 & PE 2	PE09S2	2nd	10, 11, 12
Adapted PE	Recommendation Only	PE12S2	2nd	9, 10, 11, 12

PRACTICAL ARTS COURSES	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
<i>Journalism & Broadcast Technology</i>				
Newspaper I	See scheduling handbook	PA790S1 & PA790S2	1st & 2nd	9, 10, 11, 12
Newspaper II	See scheduling handbook	PA79S1 & PA79S2	1st & 2nd	10, 11, 12
Newspaper III	See scheduling handbook	PA81S1 & PA81S2	1st & 2nd	10, 11, 12
Newspaper IV	See scheduling handbook	PA83S1 & PA83S2	1st & 2nd	10, 11, 12
Yearbook I	See scheduling handbook	PA800S1 & PA800S2	1st & 2nd	9, 10, 11, 12
Yearbook II	See scheduling handbook	PA80S1 & PA80S2	1st & 2nd	10, 11, 12
Yearbook III	See scheduling handbook	PA82S1 & PA82S2	1st & 2nd	10, 11, 12
Yearbook IV	See scheduling handbook	PA84S1 & PA84S2	1st & 2nd	10, 11, 12
IS: Journalism I (After School)	J1-Journ.Writ. or Intro to Media	PA810S1 & PA810S2	1st & 2nd	9, 10, 11, 12
IS: Journalism II (After School)	IS: Journalism I	PA812S1 & PA812S2	1st & 2nd	10, 11, 12
IS: Journalism III (After School)	IS: Journalism II	PA814S1 & PA814S2	1st & 2nd	11, 12
IS: Journalism IV (After School)	IS: Journalism III	PA816S1 & PA816S2	1st & 2nd	12
Broadcast Technology I		PA95S1	1st	9, 10, 11, 12
Broadcast Technology II	Broadcast I or Intro to Media	PA97S1	1st	9, 10, 11, 12
Broadcast Technology III	Broadcast Tech II	PA971S1	1st	10, 11, 12

PRACTICAL ARTS COURSES cont.	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Broadcast Technology IV	Broadcast Tech III	PA972S1	1st	10, 11, 12
Broadcast Technology V	Broadcast Tech IV	PA973S1	1st	11, 12
Broadcast Technology VI	Broadcast Tech V	PA974S1	1st	11, 12
Broadcast Technology VII	Broadcast Tech VI	PA975S1	1st	12
Broadcast Technology VIII	Broadcast Tech VII	PA976S1	1st	12
Introduction to Media		PA170S1	1st	9, 10, 11, 12
J1-Journalistic Writing (English credit)		EN77S1	1st	9, 10, 11, 12
Multimedia Sports Production I		PA910S1	1st	9, 10, 11, 12
Multimedia Sports Production II	Multimedia Sports Prod. I	PA912S1	1st	9, 10, 11, 12
Multimedia Sports Production III	Multimedia Sports Prod. II	PA914S1	1st	10, 11, 12
Multimedia Sports Production IV	Multimedia Sports Prod. III	PA916S1	1st	10, 11, 12
Multimedia Sports Production V	Multimedia Sports Prod. IV	PA918S1	1st	11, 12
Multimedia Sports Production VI	Multimedia Sports Prod. V	PA920S1	1st	11, 12
Multimedia Sports Production VII	Multimedia Sports Prod. VI	PA922S1	1st	12
Multimedia Sports Production VIII	Multimedia Sports Prod. VII	PA924S1	1st	12
Broadcast Technology I		PA95S2	2nd	9, 10, 11, 12
Broadcast Technology II	Broadcast I or Intro to Media	PA97S2	2nd	9, 10, 11, 12
Broadcast Technology III	Broadcast Tech II	PA971S2	2nd	10, 11, 12
Broadcast Technology IV	Broadcast Tech III	PA972S2	2nd	10, 11, 12
Broadcast Technology V	Broadcast Tech IV	PA973S2	2nd	11, 12
Broadcast Technology VI	Broadcast Tech V	PA974S2	2nd	11, 12
Broadcast Technology VII	Broadcast Tech VI	PA975S2	2nd	12
Broadcast Technology VIII	Broadcast Tech VII	PA976S2	2nd	12
J1-Journalistic Writing (English credit)		EN77S2	2nd	9, 10, 11, 12
J2-Journalism Design & Publish.	J1-Journ.Writ. or Intro to Media	PA33S2	2nd	9, 10, 11, 12
Multimedia Sports Production I		PA910S2	2nd	9, 10, 11, 12
Multimedia Sports Production II	Multimedia Sports Prod. I	PA912S2	2nd	9, 10, 11, 12
Multimedia Sports Production III	Multimedia Sports Prod. II	PA914S2	2nd	10, 11, 12
Multimedia Sports Production IV	Multimedia Sports Prod. III	PA916S2	2nd	10, 11, 12
Multimedia Sports Production V	Multimedia Sports Prod. IV	PA918S2	2nd	11, 12
Multimedia Sports Production VI	Multimedia Sports Prod. V	PA920S2	2nd	11, 12
Multimedia Sports Production VII	Multimedia Sports Prod. VI	PA922S2	2nd	12
Multimedia Sports Production VIII	Multimedia Sports Prod. VII	PA924S2	2nd	12
Business Education				
CAPS Business & Entrepreneurship		PA525S1 & PA525S2	1st & 2nd	11, 12
Introduction to Business		PA515S1	1st	9, 10, 11, 12
Investment Strategies		PA07S1	1st	10, 11, 12
Marketing I		PA501S1	1st	10, 11, 12
Sports & Ent. Marketing	Marketing I	PA516S1	1st	10,11,12
Business Mgmt I: Ram Shack	See scheduling handbook	PA10S1	1st	11, 12
Introduction to Business		PA515S2	2nd	9, 10, 11, 12
Investment Strategies		PA07S2	2nd	10, 11, 12
Business Mgmt II: Ram Shack	See scheduling handbook	PA08S2	2nd	11, 12
Marketing I		PA501S2	2nd	10, 11, 12
Marketing II	Marketing I	PA503S2	2nd	10, 11, 12
Family & Consumer Science				
Child Development I		PA70S1	1st	9, 10, 11, 12
Child Development II	C or higher in Child Development I	PA71S1	1st	10, 11, 12
Foods I		PA60S1	1st	9, 10, 11, 12
Foods II	C or higher in Foods I	PA64S1	1st	9, 10, 11, 12
Fashion I		PA47S1	1st	9, 10, 11, 12
Fashion II	C or higher in Fashion I	PA48S1	1st	9, 10, 11, 12
Housing & Design		PA69S1	1st	9, 10, 11, 12
Human Relations		PA72S1	1st	9, 10, 11, 12
Child Development I		PA70S2	2nd	9, 10, 11, 12
Child Development II	C or higher in Child Development I	PA71S2	2nd	10, 11, 12
Foods I		PA60S2	2nd	9, 10, 11, 12
Foods II	C or higher in Foods I	PA64S2	2nd	9, 10, 11, 12
Foods III	C or higher in Foods II	PA68S2	2nd	10, 11, 12
Fashion I		PA47S2	2nd	9, 10, 11, 12

PRACTICAL ARTS COURSES cont.	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Fashion II	C or higher in Fashion I	PA48S2	2nd	9, 10, 11, 12
Housing & Design		PA69S2	2nd	9, 10, 11, 12
Human Relations		PA72S2	2nd	9, 10, 11, 12
Engineering & Industrial Technology				
Digital Electronics (PLTW)	IED, POE or Teacher rec.	PA132S1 & PA132S2	1st & 2nd	11, 12
Digital Electronics (Math Credit/PLTW)	IED, POE or Teacher rec.	MA132S1 & MA132S2	1st & 2nd	11, 12
Engineering Design and Development (PLTW)	2 other PLTW courses	PA111S1 & PA111S2	1st & 2nd	11, 12
Intro to Engineering Design (PLTW)	B or higher in Algebra I	PA107S1 & PA107S2	1st & 2nd	9, 10, 11, 12
Principles of Engineering (PLTW)	IED recommended	PA109S1 & PA109S2	1st & 2nd	10, 11, 12
Woodworking III	Woodworking II	PA45S1 & PA45S2	1st & 2nd	10, 11, 12
Airbrush		PA11S1	1st	9, 10, 11, 12
Mechanical Drafting		PA113S1	1st	9, 10, 11, 12
Woodworking I		PA42S1	1st	9, 10, 11, 12
Woodworking II	Woodworking I	PA43S1	1st	9, 10, 11, 12
Airbrush		PA11S2	2nd	9, 10, 11, 12
Architectural Drafting	Mechanical Drafting	PA117S2	2nd	9, 10, 11, 12
Woodworking I		PA42S2	2nd	9, 10, 11, 12
Woodworking II	Woodworking I	PA43S2	2nd	9, 10, 11, 12
SCIENCE COURSES				
Biology		SC34S1 & SC34S2	1st & 2nd	9
Advanced Biology	A in 8th grade Science	SC38S1 & SC38S2	1st & 2nd	9
Chemistry	See scheduling handbook	SC40S1 & SC40S2	1st & 2nd	10, 11, 12
Advanced Chemistry	See scheduling handbook	SC42S1 & SC42S2	1st & 2nd	10, 11, 12
Principles of Biomed. Science (PLTW)	See scheduling handbook	SC32S1 & SC32S2	1st & 2nd	9, 10, 11
Human Body Systems (PLTW)	C or higher in Biomed. Sci	SC39S1 & SC39S2	1st & 2nd	10, 11, 12
Medical Interventions (PLTW)	C or higher in Human Body Sys.	SC92S1 & SC92S2	1st & 2nd	11, 12
Physics	See scheduling handbook	SC53S1 & SC53S2	1st & 2nd	11, 12
Anatomy & Physiology	See scheduling handbook	SC18S1 & SC18S2	1st & 2nd	11, 12
AP Biology	See scheduling handbook	SC54S1 & SC54S2	1st & 2nd	11, 12
AP Chemistry	See scheduling handbook	SC56S1 & SC56S2	1st & 2nd	11, 12
AP Environmental Science	See scheduling handbook	SC65S1 & SC65S2	1st & 2nd	11, 12
AP Physics-Elec. & Magnet.	See scheduling handbook	SC60S1 & SC60S2	1st & 2nd	11, 12
AP Physics - Mechanics	See scheduling handbook	SC62S1 & SC62S2	1st & 2nd	11, 12
Foundations of Science	Recommendation Only	SC79S1 & SC79S2	1st & 2nd	9, 10, 11, 12
Aerospace Science	Complete 9th gr Sci	SC24S1	1st	10, 11, 12
Astronomy	Complete 9th gr Sci	SC12S1	1st	10, 11, 12
Oceanography	Complete 9th gr Sci	SC15S1	1st	10, 11, 12
Aerospace Science	Complete 9th gr Sci	SC24S2	2nd	10, 11, 12
Geology	Complete 9th gr Sci	SC20S2	2nd	10, 11, 12
Meteorology	Complete 9th gr Sci	SC13S2	2nd	10, 11, 12
SOCIAL STUDIES COURSES				
World History & Geography		SS08S1 & SS08S2	1st & 2nd	9
AP European History	Complete 9th gr Soc Std	SS48S1 & SS48S2	1st & 2nd	10, 11, 12
AP Microeconomics	Algebra II or concurrent	SS55S1 & SS55S2	1st & 2nd	11, 12
AP Psychology	Complete 9-10 gr Soc Std	SS75S1 & SS75S2	1st & 2nd	11, 12
AP US Government/Politics	Complete 9-10 gr Soc Std	SS47S1 & SS47S2	1st & 2nd	11, 12
AP US History	Complete 9-10 gr Soc Std	SS45S1 & SS45S2	1st & 2nd	11, 12
AP World History	Complete 9-10 gr Soc Std	SS49S1 & SS49S2	1st & 2nd	10, 11, 12
Foundations of American History	Recommendation Only	SS80S1 & SS80S2	1st & 2nd	9, 10, 11, 12
Adv. Topic: US Hist. Post-1945	Complete 9-10 gr Soc Std	SS28S1	1st	11, 12
Black Studies I		SS01S1	1st	11, 12
Current Events	Complete 9-10 gr Soc Std	SS51S1	1st	11, 12
Psychology	Complete 9-10 gr Soc Std	SS70S1	1st	11, 12
US Government & Politics	Complete 9-10 gr Soc Std	SS50S1	1st	11, 12
Black Studies II		SS02S2	2nd	11, 12
Current Events	Complete 9-10 gr Soc Std	SS51S2	2nd	11, 12
International Relations	Complete 9-10 gr Soc Std	SS60S2	2nd	11, 12
Sociology	Complete 9-10 gr Soc Std	SS71S2	2nd	11, 12
US Government & Politics	Complete 9-10 gr Soc Std	SS50S2	2nd	11, 12

ADDITIONAL ELECTIVE COURSES	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Speech, Debate, and Forensics (After School)		EL94S1 & EL94S2	1st & 2nd	9, 10, 11, 12
Intro. to Computer Science		EL19S1 & EL19S2	1st & 2nd	9, 10, 11, 12
Co-op	Recommendation Only	EL56S1 & EL56S2	1st & 2nd	9, 10, 11, 12
Cadet Teaching		EL80S1	1st	11, 12
Advanced Cadet Teaching	Cadet Teaching	EL82S1	1st	11, 12
Personal Finance		EL01S1	1st	10, 11, 12
Student Office Aide	Recommendation Only	EL30S1	1st	11, 12
Student Laboratory Assistant	Recommendation Only	EL32S1	1st	11, 12
Pre-Vocational Skills	Recommendation Only	EL50S1	1st	9, 10, 11, 12
CBVI-Work Site	Recommendation Only	EL55S1	1st	9, 10, 11, 12
Foundations of Job Skills	Recommendation Only	EL52S1	1st	9, 10, 11, 12
Foundations of Independent Living	Recommendation Only	EL53S1	1st	9, 10, 11, 12
ACT Strategies	Teacher/Counselor Placement	EL48S2	2nd	10, 11
Cadet Teaching		EL80S2	2nd	11, 12
Advanced Cadet Teaching	Cadet Teaching	EL82S2	2nd	11, 12
Personal Finance		EL01S2	2nd	10, 11, 12
Student Office Aide	Recommendation Only	EL30S2	2nd	11, 12
Student Laboratory Assistant	Recommendation Only	EL32S2	2nd	11, 12
Pre-Vocational Skills	Recommendation Only	EL50S2	2nd	9, 10, 11, 12
CBVI-Work Site	Recommendation Only	EL55S2	2nd	9, 10, 11, 12
Foundations of Job Skills	Recommendation Only	EL52S2	2nd	9, 10, 11, 12
Foundations of Independent Living	Recommendation Only	EL53S2	2nd	9, 10, 11, 12
SUPPORT SERVICES COURSES	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Study Hall (Freshmen Only)	Teacher/Counselor Placement	EL899S1	1st	9
Study Hall		EL89S1	1st	11, 12
S.M.A.R.T. Lab I	Teacher/Counselor Placement	EL85S1	1st	10, 11, 12
S.M.A.R.T. Lab II	Teacher/Counselor Placement	EL86S1	1st	10, 11, 12
Reading Plus	Teacher/Counselor Placement	EL23S1	1st	9, 10, 11, 12
Reading Strategies	Teacher/Counselor Placement	EL21S1	1st	9, 10, 11, 12
Math Skills Enrichment	Teacher/Counselor Placement	EL45S1	1st	9, 10, 11, 12
Study Skills	Recommendation Only	EL05S1	1st	9, 10, 11, 12
Study Hall (Freshmen Only)	Teacher/Counselor Placement	EL899S2	2nd	9
Study Hall		EL89S2	2nd	11, 12
S.M.A.R.T. Lab I	Teacher/Counselor Placement	EL85S2	2nd	10, 11, 12
S.M.A.R.T. Lab II	Teacher/Counselor Placement	EL86S2	2nd	10, 11, 12
Reading Strategies	Teacher/Counselor Placement	EL21S2	2nd	9, 10, 11, 12
Math Skills Enrichment	Teacher/Counselor Placement	EL45S2	2nd	9, 10, 11, 12
Study Skills	Recommendation Only	EL05S2	2nd	9, 10, 11, 12
INDEPENDENT STUDY	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Independent Study	Teacher approval form	EL10S1	1st	10, 11, 12
Independent Study	Teacher approval form	EL10S2	2nd	10, 11, 12
Ladue LEADS Academy	PREREQUISITE	COURSE NO.	SEMESTER	GRADE LEVEL
Ladue LEADS	Participation in Ladue LEADS	LLEL1S1	1st	10, 11, 12
LEADS Lab	Participation in Ladue LEADS	LLEL3S1	1st	10, 11, 12
Reading Plus	Participation in Ladue LEADS	LLEL23S1	1st	10, 11, 12
Ladue LEADS	Participation in Ladue LEADS	LLEL1S2	2nd	10, 11, 12
LEADS Lab	Participation in Ladue LEADS	LLEL3S2	2nd	10, 11, 12
Reading Plus	Participation in Ladue LEADS	LLEL23S2	2nd	10, 11, 12