

**JOHN CHAMPE HIGH SCHOOL**  
**2019-2020 Course Selection Sheet**

Students Name: \_\_\_\_\_

Last Name	First Name	Middle	Grade
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Parents and students should review this information and use this sheet as a planning guide to register for classes. It is extremely important for parents and students to carefully consider course selections, paying close attention to prerequisites needed. The LCPS Program of Studies can be found on the JCHS website – School Counseling – Academic – Program of Studies.

**ART**

- 240000 Art I (9-12)
- 241000 Art II (10-12)
- 242000 Art III (11-12)
- 243000 Art IV (12)
- 249100 AP Studio Art (12)
- 245700 Photography\* (10-12)
- 232700 Graphic Design\* (10-12)
- 244700 Sculpture\* (10-12)
- 231700 Drawing & Painting\* (10-12)
- 247700 Survey of Art/Architecture I\*
- 248700 Survey of Art/Architecture II\*

**BUSINESS & INFO TECH**

- 821000 Intro to Bus. & Mktg. (9-11)
- 828001 Computer Info Sys (9-12)
- 839001 Design/Multimedia Web (10-12)
- 830000 Accounting (10-12)
- 835700 Business Law\* (10-12)
- 836700 Business Mgmt\* (10-12)
- 894101 Introduction to Cybersecurity

**ENGLISH**

- 150200 English 10H
- 150300 English 10A
- 150340 English 10A self-contained
- 150360 English 10A team-taught
- 160100 AP English Lang & Comp (11)
- 160200 English 11H
- 160300 English 11A
- 160340 English 11A self-contained
- 160360 English 11A team-taught
- 170001 English 12 – Dual Enrollment
- 170100 AP English Lit & Comp (12)
- 170300 English 12A
- 170340 English 12A self-contained
- 170360 English 12A team-taught

**ENGLISH ELECTIVES**

- 160700 Creative Writing\* (9-12)
- 194700 Public Speaking\* (9-12)
- 192000 21<sup>st</sup> Cent Literacy St. I (9-10)
- 193000 21<sup>st</sup> Cent Literacy St. II (10-12)
- 187000 Journalism (9-12)
- 188000 Newspaper Journalism I (10-12)
- 188002 Newspaper Journalism II (11-12)
- 188003 Newspaper Journalism III (12)
- 189001 Photojournalism I (10-12)
- 189002 Photojournalism II (11-12)
- 189003 Photojournalism III (12)
- 160801 Writing Center I
- 160802 Writing Center II

**ELL** (all are 9-12)

- 190011 EL Literacy 1
- 190012 EL Literacy 2
- 394010 Newcomer English
- 395010 English as a World Lang
- 197010 Adv English Learners

- 588005 Pre-Newcomer EL Math Concepts
- 588010 Newcomer EL Math
- 650310 Newcomer EL Science
- 770010 Newcomer EL Social Science

**FAMILY & CONSUMER SCIENCES**

- 845100 Gourmet Foods (9-12)
- 875101 Intro to Culinary Arts (9-11)
- 845200 Food Science & Dietetics (11-12)
- 844100 Early Childhood Ed I (10-12) 2 cr
- 844200 Early Childhood Ed II (11-12) 2 cr
- 844002 Teacher Cadet ◊ (12)
- 846100 Fashion Careers (10-12) 2 cr

**HEALTH & PE**

- 440000 HPE 9
- 450000 HPE 10
- 453000 Driver's Education (w/PE10)
- 461701 Intro Outdoor Education \*
- 461702 Adv Outdoor Education \*
- 468701 Personal Fitness \* (F or S)
- 462701 Intro Weight Training \*
- 468702 Adv Weight Training \*
- 463701 Intro Strength and Conditioning \*
- 463703 Adv Strength and Conditioning \*
- 467701 Intro Yoga \*
- 467002 Adv Yoga \*
- 465007 NASM Certified Personal Trainer (12)

**MARKETING**

- 821000 Intro Business/Mktg (9-11)
- 822000 Mktg Co-op 2 credits (11-12)
- 822100 Mktg Non Co-op (11-12)
- 823000 Adv Mktg Co-op 2 credits (12)
- 823100 Adv Mktg Non Co-op (12)
- 821100 Sports/Ent/Rec Mktg (10-12)
- 822500 Travel & Tourism Mktg (11-12)

**MATHEMATICS**

- 557700 Algebra Intervention (9-12)
- 542000 Algebra 1, Pt 1 (LR)
- 543000 Algebra 1, Pt 2 (LR)
- 540000 Algebra 1 (9-12)
- 540040 Algebra 1 self-contained
- 540060 Algebra 1 team-taught
- 550000 Geometry (9-12)
- 550040 Geometry self-contained
- 550060 Geometry team-taught
- 565000 Functions, Alg & Data Anal (9-12)
- 565040 FADA self-contained
- 565060 FADA team-taught
- 560000 Algebra 2 (9-12)
- 560060 Algebra 2 team-taught
- 571000 Algebra 2/Trigonometry H (9-12)
- 572000 Adv Functions & Modeling (10-12)
- 572060 AFAM team-taught
- 585000 Precalculus (10-12)
- 586200 Calculus (10-12)

- 585100 AP Calculus AB (11-12)
- 586000 Math Analysis H (9-12)
- 586100 AP Calculus BC (11-12)
- 593000 Computer Math (10-12)
- 597700 Statistics & Probability\* (10-12)
- 599700 Discrete Mathematics \* (10-12)
- 598100 AP Statistics (9-12)
- 595100 AP Computer Science (10-12)
- 583000 Multivariable Calculus DE (11-12)

**MUSIC** (all are 9-12)

- 270000 Instrumental Methods 1
- 270002 Instrumental Methods 2
- 272000 Concert Band 1
- 274000 Concert Band 2
- 275000 Concert Band 3
- 276000 Jazz Ensemble ♪
- (must also be enrolled in an ensemble)*
- 275004 Beginning Orchestra
- 275003 Intermediate Orchestra ♪
- 275002 Advanced Orchestra ♪
- 275001 Artist Orchestra ♪
- 293000 Beginning Guitar
- 294000 Intermediate Guitar ♪
- 295000 Advanced Guitar ♪
- 296000 Artist Level Guitar ♪
- 262100 AP Music Theory
- (must also be enrolled in an ensemble)*
- 284001 Men's Chorus (entry)
- 284000 Men's Chorus ♪
- 286001 Women's Chorus (entry)
- 286000 Advanced Women's Chorus ♪
- 280000 Mixed Chorus
- 282000 Advanced Mixed Chorus ♪
- 278000 Small Vocal Ensemble ♪

**SCIENCE**

- 640300 Earth Science A
- 650200 Research Biology H (9-10)
- 650300 Biology A (10)
- 650340 Biology self-contained
- 650360 Biology team-taught
- 655100 AP Biology (10-12)
- 660000 Chemistry (10-12)
- 661000 Research Chemistry H (10-12)
- 665100 AP Chemistry (11-12)
- 656000 Environ Science (10-12)
- 656060 Env Science team-taught
- 674200 AP Environmental Science (10-12)
- 673000 Conceptual Physics (10-12)
- 670000 Physics (11-12)
- 670016 Physics DE (11-12)
- 675100 AP Physics C (11-12)
- 680106 Ind. Science Research DE (12)
- 670206 Geospatial Science DE (12)

**SOCIAL STUDIES & GLOBAL STUDIES**

- 751000 AP World History (10)
- 745300 World Hist/Geo IIA (10)
- 745340 World Hist/Geo 2 self-contained
- 745360 World Hist/Geo 2 team-taught
- 750100 AP US History (11)
- 750300 US & VA History A (11)
- 750340 US & VA History self-contained
- 750360 US & VA History team-taught
- 750007 US & VA History DE (11)
- 762000 AP US Gov't & Comp Gov't (12)
- 760300 US & VA Gov't (12)
- 760340 US & VA Gov't self-contained
- 760360 US & VA Gov't team taught

**SOCIAL STUDIES & GLOBAL STUDIES ELEC.**

- 782000 AP Econ. – Micro/Macro (11-12)
- 741100 AP Human Geography (11-12)
- 775000 Global Social Issues\* (11-12)
- 786700 Psychology\* (11-12)
- 787100 AP Psychology (11-12)
- 741300 The World of Ideas\* (11-12)
- 741400 World Religions\* (11-12)

**TECHNOLOGY AND ENGINEERING**

- 803000 Tech of Robotic Design (9-12)
- 810000 Aerospace Science (10-12)
- 810500 Aerospace Science II (11-12)
- 852000 Materials & Processes (9-12)
- 852400 Manufacturing Systems I (10-12)
- 852800 Manufacturing Systems II (11-12)
- 851000 Production Systems (12)
- 853000 Tech. Drawing & Design (9-12)
- 854000 Architect Draw & Design (10-12)
- 853500 Engineer Draw & Design (10-12)
- 854500 Adv. Draw & Design (11-12)
- 856000 Technology Foundations (9-12)
- 857000 Technology Transfer (10-12)
- 858000 Technology Assessment (11-12)

**THEATRE ARTS**

- 250000 Theater Arts I (9-12)
- 251000 Theater Arts II (10-12)
- 252000 Theater Arts III (11-12)
- 253000 Theater Arts IV (12)
- 254000 Technical Theater I 9-12)
- 255000 Technical Theater II (10-12)
- 257000 Drama Projects: Musical Theatre (11-12)

**WORLD LANGUAGES & CULTURE**

- 383000 American Sign Lang III (11-12)
- 384800 American Sign Lang IV (11-12)
- 340000 French I (9-12)
- 342000 French II (9-12)
- 343000 French III (9-12)
- 344000 French IV H (10-12)
- 345000 French V H (10-12)
- 345100 AP French (10-12)
- 370000 German I (9-12)
- 372000 German II (9-12)
- 373000 German III (9-12)
- 374000 German IV H (10-12)
- 375000 German V H (10-12)
- 375100 AP German (10-12)
- 350000 Latin I (9-12)
- 352000 Latin II (9-12)
- 353000 Latin III (9-12)
- 354000 Latin IV (10-12)
- 355000 Latin V H (10-12)
- 359100 AP Latin (10-12)
- 360000 Spanish I (9-12)
- 362000 Spanish II (9-12)

- 363000 Spanish III 9-12)
- 364000 Spanish IV H (10-12)
- 365000 Spanish V H (10-12)
- 365100 AP Spanish Language (10-12)
- 365200 AP Spanish Literature (11-12)

**OTHER**

- 099900 AP Seminar (10-12)
- AP Research (11-12)
- 825000 Personal Finance\* (10-12)
- 782700 Economics\* (10-12)
- 820800 Project Management (formerly Leadership) (9-12) ◊
- 042000 Period 1 Release (12)
- 042002 Period 2 Release (12)
- 042003 Period 3 Release (12)
- 042004 Period 4 Release (12)
- 042005 Period 5 Release (12)
- 042006 Period 6 Release (12)
- 042007 Period 7 Release (12)
- 042008 Period 8 Release (12)
- 046000 Advisory 9
- 074200 Advisory 10
- 074100 Advisory 11
- 074000 Advisory 12
- 065000 Study Hall (full year)
- 066700 Study Hall (semester 1)
- 067700 Study Hall (semester 2)
- The following require an application and signature from school official:*
- 040000 Peer Tutor ◊
- 076000 Library Helper ◊
- 070000 School Helper ◊
- 073000 Counseling Helper ◊
- 085000 Class Helper ◊
- 079000 Sources of Strength ◊

**LEARNING RESOURCES**

- 066000 Advisory (Learning Resources)
- 080040 Basic Skills (9-12)
- 080570 Career Pathways (10-12)
- 591070 Personal Living & Finance 9-12)
- 101100 Reading Workshop Strategies 1
- 101200 Reading Workshop Strategies 2
- 101300 Reading Workshop Strategies 3
- 101400 Reading Workshop Strategies 4

**NAVAL JROTC**

*(application process, must attend LCHS)*

- 848000 Naval Science 1 (9-12)
- 849000 Naval Science 2 (10-12)
- 847000 Naval Science 3 (11-12)
- 845000 Naval Science 4 (12)

**MONROE ADVANCED TECHNOLOGY ACADEMY**

*(application required, open to 11-12 only)*

*(courses designated with DE are Dual Enrollment through NOVA, students must meet passing PSAT requirements or take the VPT placement test)*

- 887306 Administration of Justice I (DE)
- 887406 Administration of Justice II (DE)
- 867100 Auto Collision I
- 867200 Auto Collision II
- 862100 Auto Servicing I
- 862200 Auto Servicing II
- 862600 Auto Servicing III
- 885200 Biotechnology
- 865100 Building Construction I
- 865200 Building Construction II
- 895101 CISCO I H
- 895201 CISCO II H
- 895301 CISCO III H
- 895401 CISCO IV H
- 839003 Comp. & Digital Anim. I (DE)
- 839006 Comp. & Digital Anim. II (DE)

- 898500 CIED I (DE)
- 898606 CIED II (DE)
- 873000 Cosmetology I
- 874000 Cosmetology II
- 874500 Cosmetology III
- 875100 Culinary Arts I
- 875200 Culinary Arts II
- 894106 Cybersecurity I (DE)
- 894200 Cybersecurity II (DE)
- 859501 EMT I H
- EMT II H
- 895106 Environ. Plant Sciences (DE)
- 859600 Firefighter I
- 859700 Firefighter II
- 879100 Graphic Communications I
- 879200 Graphic Communications II
- 879300 Graphic Communications III
- 881100 HVAC I
- 881200 HVAC II
- 861000 Intro. Health/Med. Science (DE) *(only class allowed for 10<sup>th</sup> grade)*
- 898100 Masonry I
- 898200 Masonry II
- 861206 Medical Lab Tech I (DE)
- 861706 Medical Lab Tech II (DE)
- Pharmacy Tech I (DE)
- 862306 Pharmacy Tech II (DE)
- 888100 Practical Nursing I
- 888200 Practical Nursing II
- 888300 Practical Nursing III
- 861400 Radiology Technology I (DE)
- 861506 Radiology Technology II (DE)
- 893100 TV Production I
- 893200 TV Production II
- 885401 Veterinary Science I
- 885402 Veterinary Science II
- 896106 Welding I (DE)
- 896206 Welding II (DE)
- 896306 Welding III (DE)

**ALTERNATE ELECTIVES (Must Choose)**

- 1. \_\_\_\_\_
- Instead of \_\_\_\_\_
- 2. \_\_\_\_\_
- Instead of \_\_\_\_\_

\* denotes semester course  
◊ permission required  
♪ denotes required audition  
H = Honors (.5 weight)  
AP = Advanced Placement (1.0 weight)  
DE = Dual Enrollment (1.0 weight)  
*(students must meet passing PSAT requirements or take the VPT placement test)*

Semester classes that will be paired in the master schedule

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