

CHAMPLIN PARK HIGH SCHOOL •2016 - 2017 COURSE REFERENCE • GRADE 12

- *Read course description in the registration guide to be sure you have met any prerequisites.
 - *Circle the 5 digit course numbers of the courses you want.
 - *2 Trimester courses count as 2 choices. ex. 72331 72332 American Sign Language I
 - *After choosing your required courses, choose elective classes to equal a total of 15 course numbers.
 - *In addition, choose 4 SINGLE TRIMESTER electives for your alternate options.
 - *Transfer the course numbers AND the course names to the CPHS Registration Worksheet on page 4.
- High School Registration Guide also available at CPHS website

REQUIRED COURSES

ENGLISH LANGUAGE ARTS –p. 36

- 73211-73212 English 12 A & B
- ~~73290-73300 CIS/Coll Literature AND CIS/Coll University Writing~~
- Must be top 20% class rank or teacher recommendation
- 73485-73486 IB English 12 HL (prerequisite IB English 11)
- See optional 3rd trimester of IB Eng seminar test prep under ELA electives

MATHEMATICS – p. 49

- 74520-74522 Geometry A & B
- 74549 Statistics & Probability
- 74720 Advanced Algebra
- 74730 Hon Advanced Algebra
- 74601-74602 Hon Precalculus A & B
- 74395-74396 IB Mathematics 11 SL A & B
- 74555-74556 AP Statistics A & B
- 74481-74482 AP Calculus AB A & B
- 74485-74486 AP Calculus BC A & B
- 74487-74488-74489 AP Calculus AB/BC A & B & C
- 74391-74392-74393 IB Math Studies SL A & B & C
- 74397-74398 IB Mathematics 12 SL A & B
- 74463-74464 IB Mathematics 12 HL A & B

ELECTIVE COURSES

ART – p. 21

- ~~71330 Ceramics I~~
- 71340 Ceramics II P: Ceramics I
- 71373 Ceramics III P: Ceramics II
- ~~71367 Computer Arts I~~
- ~~71369 Computer Arts II P: Computer Arts I~~
- ~~71420 Drawing I~~
- ~~71430 Drawing II P: Drawing I~~
- 71371 Drawing III P: Drawing II
- 71341 Jewelry & Craft Design I
- 71342 Jewelry & Craft Design II P: Jewelry/Craft I
- ~~71440 Painting I~~
- 71450 Painting II P: Painting I
- 71372 Painting III P: Painting II
- 71460 Sculpture I
- 71470 Sculpture II P: Sculpture I
- 71374 Sculpture III P: Sculpture II
- ~~71366 Video Arts I~~
- 71368 Video Arts II P: Video Arts I
- 71635-71636-71637 IB Visual Arts SL P: any art class

BUSINESS EDUCATION – p. 26

- 70430 Accounting I [AC]
- 70440 Accounting II [AC] P: Accounting I
- 70350 Personal Money Management
- ~~70545 Hon Building Wealth~~
- ~~70305 Introduction to Computers [AC]~~
- 70310 Keyboarding I [AC]
- ~~70360 Computer Applications [AC]~~
- ~~70386 Social Media Marketing and Web Design [AC]~~
- 70390 Video Game Design & Marketing
- ~~70385 Web Page Coding for Business [AC]~~
- ~~70375 Computer Programming [AC]~~
- 70380 AP Computer Science P: Comp Prog
- ~~70200 Mobile Apps for Business P: Comp Prog~~
- ~~70620 Advertising and Sales [AC]~~
- 70510 Business Management [AC]
- 70517-70518 IB Business Management HL [AC]
- P: IB Business Mgmt 11
- ~~70421 Hospitality and Tourism [AC]~~

SOCIAL STUDIES –p. 59

- Choose one Politics class
- 77220 US Govt & Politics
- 77386 AP US Govt & Politics B
- See optional AP test prep course in SS Electives
- AND
- Choose one Economics class
- 77211 Economics
- ~~77291 CIS/Coll Economics P: must be top 20% rank~~

OR

- Complete IB History started in 11th grade AP/IB class
- 77377-77378 IB Hist MidEast & Africa 12 HL A & B

SCIENCE p. 56

- Must complete Physical Science 9, Chemistry and Biology
- 75351-75352 Biology I A & B
- 75373-75374 IB Biology 12 SL P: IB Biology 11
- 75377-75378 IB Biology 12 HL P: IB Biology 11
- 75475-75476 Chemistry I A & B
- ~~75493-75494 IB Chemistry 12 SL A & B P: Hon Chem~~
- ~~75667-75668 Physics A & B~~
- 75690-75691-75692 AP Physics 1 P: Precalc

BUSINESS EDUCATION – p. 26

- ~~70610 Marketing [AC]~~
- ~~70520 Business and Consumer Law~~
- 70540 Entrepreneurship [AC]
- ~~70420 Hon International Business [AC]~~
- Application and Approval needed for the following courses:
- 70211 70212 70213 Business Internship Seminar BPA
- 70221 70222 70223 Business Internship Job BPA

CTE – p. 33

- 78640 Investigating Careers
- 75450 Animal Management
- 75451 Pre-Vet Animal Science
- 75452 Coll Honors Animal Science P: Pre-Vet Anim Sci
- 75547 Fish/Wildlife Ecology
- 75548 Fish/Wildlife Zoology
- 75501 Seasonal Horticulture
- ~~75507 Floriculture~~
- ~~75542 Greenhouse Management~~
- ~~71927 Medical Anatomy I [AC]~~
- ~~71928 Medical Anatomy II [AC]~~
- 71531 Medical Terminology & Careers [AC]
- Application and Approval needed for the following course:
- 71211-71212-71213 Health Internship Seminar-HOSA
- 71221-71222-71223 Health Job Internship – HOSA

DRIVER AND SAFETY EDUCATION – p. 35

- 78610 Drivers Education

ENGLISH LANGUAGE ARTS – p. 36

- 73460 Acting I
- 73510 Acting II P: Acting I
- 73520 Acting III P: Acting II
- 73323 Creative Writing I
- ~~73324 Creative Writing II P: Creative Writing I~~
- 73371 Hon Humanities
- ~~73130 Business Writing and Communication~~
- ~~73129 Technical Writing and Communication~~
- 73440 Debate I
- 73480 Hon Debate II P: Debate I
- 73430 Public Speaking
- 73435 Hon Advanced Speech [Coll] permission required
- Must be top 50% class rank and pass Accuplacer test

ENGLISH LANGUAGE ARTS – p. 36

- 73330 Introduction to Journalism *Required before taking any of the following classes:*
~~73339 Convergence Journalism P: Intro to Journalism~~
73410 Yearbook Lab I *P: Intro to Journalism*
73419 Yearbook Lab II *P: Yearbook I*
73421 Yearbook Lab III *P: Yearbook II*
~~73336 Television Journalism P: Intro to Journalism~~
~~73337 Television Journalism P: TV Journalism~~
~~73338 Television Journalism P: TV Journalism~~
73487 IB English 12 Seminar (IB test prep) *P: IB Eng 12*
73391 IB Theory of Knowledge I *P: IB Diploma or Certificate students only*
73392 IB Theory of Knowledge II *(IB Diploma students only)*

FAMILY AND CONSUMER SCIENCE – p. 40

- 78441 Food Preparation Fundamentals
78454 Culinary Arts I/*Foods II P: Food Prep*
~~78455 Foods: Culture and Cuisine P: Food Prep~~
78451 Food Science *P: Food Prep*
78442 Nutrition
78330 Child & Human Development
~~78341 AC Early Childhood Careers~~
P: Child/Human Development
~~78400 Education, Teaching, & Training~~
~~78323 Fabric, Apparel & Design~~
~~78322 AC Fashion Merchandising~~
78430 Interior Design & Housing
~~78360 Consumer Strategies~~
78410 Interpersonal Relationships
Application and Approval needed for the following course:
78211-78212-78213 FACS Internship Seminar – FCCLA
78221-78222-78223 FACS Job Internship – FCCLA

HEALTH -- p. 42

- 71520 Health
71523 Healthy Living I *P: Health*
~~71524 Healthy Living II P: Healthy Living I~~

MUSIC – p. 52

- (Final placement determined by spring audition)*
71641-71642-71643 Band II
71671-71672-71673 Hon Band III [H]
71606-71607-71673 IB Music Theory SL/Hon Band
71602-71603-71673 IB Music Theory HL/Hon Band
71561-71562-71563 Choir II
71571-71572-71573 Hon Choir III [H]
71606-71607-71573 IB Music Theory SL/Hon Choir
71602-71603-71573 IB Music Theory HL/Hon Choir
71651-71652-71653 Orchestra II
71661-71662-71663 Hon Orchestra III [H]
71606-71607-71663 IB Music Theory SL/Hon Orchestra
71602-71603-71663 IB Music Theory HL/Hon Orchestra
71610 Music Exploration choose:

____Garage Band OR ____ World Drumming

PHYSICAL EDUCATION – p. 53

- 71700 PE II
All elective Phy Ed courses require completion of PE II
71821 Lifetime Activities/Outdoors (Fall, Spring)
~~71822 Lifetime Activities/Outdoors (Winter)~~
71830 Power Volleyball I
71850 Power Volleyball II *P: Power Volleyball I*
71860 Power Volleyball III *P: Power Volleyball II*
71710 Strength Training and Conditioning I
71720 Strength Training and Conditioning II *P: Str Trn I*
71730 Strength Training and Conditioning III *P: Str Trn II*
71735 Strength Training and Conditioning IV *P: Str Trn III*
~~71810 Team Sports~~
71740 Total Sports I
71745 Total Sports II *Total Sports is NOT a prerequisite*

READING -- p. 55

- 73821 Academic Reading Prep II
~~73860 Reading for College and Careers [Coll]~~

SCIENCE – p. 56

- ~~75370 Hon Biology II: Genetics & Biotechnology P: Bio I~~
75380 Hon Biology II: Physiology & Anatomy *P: Bio I*
~~75575 Hon Chemistry II P: Hon Chem I~~
~~75367 Astronomy~~
~~75344 Geology of Minnesota~~
~~75368 Meteorology~~
~~75561 Outdoor Adventures Fall [Environmental Science]~~
~~75562 Outdoor Adventures Winter [Environmental Science]~~
~~75563 Outdoor Adventures Spring [Environmental Science]~~
All Outdoor Adventure classes require completion of Biology

SOCIAL STUDIES – p. 59

- 77385 AP US Govt & Politics A *(optional AP test prep)*
77391-77392 AP United States History A & B
77103 Globe Trekker
~~77109 America Through Multimedia~~
~~77104 Modern Global Issues~~
77610 Multicultural Perspectives
77616 CIS/Coll Sociological Perspectives
P: top 50% rank or teacher recommendation
77920 Youth Issues
~~77520 Sociology~~
77571-77572-77573 IB Psychology SL
77560 Psychology I
~~77550 Psychology II P: Psychology I~~
77530 Criminal Justice

TECHNOLOGY EDUCATION – p. 74

- 76541 Digital Photography I
~~76542 Digital Photography II P: Digital Photo I~~
~~76543 Digital Videography~~
76510 Graphic Design I
~~76530 Graphic Design II P: Graphic Des I~~
76531 Graphic Design III *P: Graphic Des II*
76810 Small Gas Engines I
76820 Small Gas Engines II *P: Small Gas Engines I*
76830 Consumer Auto Mechanics
76840 Automotive Technology I
~~76850 Automotive Technology II P: Auto I~~
~~76851 Automotive Technology III P: Auto II~~
76413 CAD I Engineering & Architecture
76414 CAD II *P: CAD I*
76415 CAD III *P: CAD II*
76450 CAD Technical Illustration *P: CAD I*
~~76711 Wood Technology I~~
76721 Wood Technology II *P: Wood Tech I*
76730 Wood Technology III *P: Wood Tech II*
~~76751 Home Maintenance~~
~~76310 Electronics I~~
~~76320 Electronics II P: Electronics I~~
~~76610 Metal Technology I~~
~~76620 Metal Technology II P: Metal Tech I~~
~~76630 Metal Technology III P: Metal Tech II~~

WORLD LANGUAGES – p. 78

- ~~72331-72332 American Sign Language I~~
72341-72342 American Sign Language II
72351-72352 Hon American Sign Lang III [H]
~~72311-72312 French I~~
72321-72322 French II
72371-72372 Hon French III [H]
72381-72382 Hon French IV [H]
72385-72386 IB French V SL [H]
~~72411-72412 German I~~
72421-72422 German II
72471 -72472 Hon German III [H]
72481-72482 Hon German IV [H]
72485-72486 IB German V SL [H]
72511-72512 Spanish I
~~72521-72522 Spanish II~~
~~72571-72572 Hon Spanish III [H]~~
72581-72582 Hon Spanish IV [H]
72585-72586 IB Spanish V SL [H]

Study Hall (No Credit)

- 78001-78002
Office Worker or Teacher Assistant (No Credit)
(can only be done once a year)
78771