



Career Technical Education

Adv Interdisc Science for Sustainable Agriculture

12222

Department: Career Technical Education
Graduation Requirement: Science

Grade Level: 11-12
UC/CSU: Science (d)

Credits: 10.0 **Max Credits:** 10.0
NCAA: Yes

Hoob no kawm yuav muaj ob peb yam kev kawm uake nrog rau laboratory science thiab kev tshawb nrhiav nrog rau kev kawm txog cov qauv rau kev tswj rau kev ua liaj ua teb thiab tu tsiaj txhu. Cov tub ntxhais yuav tsim ib qhov system thiab yuav sim ua (experiments) los daws tej cov teebmeem uas muaj niaj hnub nim no rau cov chaw ua lagluam ua liaj ua teb. Cov tub ntxhais yuav muab cov khoom uas tsim tau nyob hoob no nrog rau cov activites ntawm cov lagluam coj los sis txuas uake thiab muab coj los saib rau tej yam teebmeem uas yeej niaj hnub nimno muaj thiab yuav siv lawv tej txujci uas lawv muaj rau kev kawm college thiab ua haujlwm. Cov tub ntxhais yuav tsim thiab qhia txog yam uas lawv npaj tau zoo tshaj tsig txog cov av rau cov neeg ua liaj ua teb, qhia tej uas lawv paub txog tej uas muaj nyob rau cov av nyob rau hoob kawm no. Cov tub ntxhais yuav tau qhabnees rau lawv kev koomtes rau tej yam xwb li FFA kawm txog kev (tu tsiaj txhu) thiab ua liaj ua teb (SAE). Hoob kawm no yuav siv kev muab qhabnees "5- point A".

Qhov uas yuav tsum tau kawm uantej: Yuav tsum tau kawm kom tiav Agriculture and Soil Chemistry thiab tau tus C lossis zoo dua Cov ntaub ntawv siv los qhia: Tsi siv cov phau ntawv qhia

Aerospace Engineering (PLTW)

12361

Department: Career Technical Education
Graduation Requirement: Career Technical Education

Grade Level: 11-12
UC/CSU: Science (d)

Credits: 10.0 **Max Credits:** 10.0
NCAA: No

Hoob kawm Project Lead The Way (PLTW) cov tub ntxhais yuav kawm txog tej yam tseemceeb txog nruab ntug thiab tej dav hlau uas ya puag sau hli. Thaum uas lawv tshawb nrhiav kawm txog tej dav hlau, cov tub ntxhais yuav los tsim ib cov airfoil, propulsion system, thiab cuajluaj (rocket). Cov tub ntxhais yuav los kawm txog hais tias lub dav hlau yuav khiav licas uas siv cov qauv los tsim thiab seb kev siv robot zoo licas los ntawm tej project xws li tsav cov tsheb uas yus tuaj tim no tswj xwb tsi tau nkag kiag mus zaum hauv tsav.

Qhov yuav tsum tau ua uantej(s): Principles of Engineering Design (PLTW)
Cov ntau ntawv siv los qhia: Project Lead the Way, <https://www.pltw.org/>

Agricultural Welding

12225

Department: Career Technical Education
Graduation Requirement: Career Technical Education

Grade Level: 11-12
UC/CSU: Elective: Other (g)

Credits: 10.0 **Max Credits:** 10.0
NCAA: No

Hoob no qhia txog kev cobphum hauv kev txuas (coj) hlau, tsim cov qauv txuas, tus nplaim hluavtaws, kev siv oxygen/acetylene los txuas thiab hlavv, oxygen gas cutting, arc welding, arc air cutting, txuas kav pipe, ua kom tawv (hard surfacing), sim txuas (weld testing), paub txog cov hlau, nyeem blueprint, kev ntsuas thiab tso, thiab siv cov khoom txuas. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 10 credits xwb tsi tshaj ntawd. Qhib rau txhua tus menyuam hauv EGUSD.

Qhov uas yuav tsum tau kawm uante(s): Fabrication With Wood and Metal
Cov ntaub ntawv uas siv: Modern Welding, 12 Edition, Goodheart-Wilcox Company, Inc.

Agriculture Sales and Service

12216

Department: Career Technical Education
Graduation Requirement: Career Technical Education

Grade Level: 11-12
UC/CSU: None

Credits: 10.0 **Max Credits:** 40.0
NCAA: No

Hoob no qhia txog ntau yam kev lagluam uas yog tu tsiaj/cog qoob loo muag. Kawm txog kev lagluam uas yog tu yam tsiaj/cog yam qoob loo uas koj nyiam, nrog rau cov kev ua txhua yam kev lagluam. Npaj los ua ib txoj haujlwm uas tseemceeb tshaj hauv California. Cov chaw xwsi: chaw kho tsiaj, chaw xyaum nees, thiab chaw muag zaubmov tsiaj. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd. Qhib rau txhua tus menyuam hauv EGUSD.
Cov ntaub ntawv uas siv: Tsis siv phau ntawv

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Animal Anatomy and Physiology of Plants

12202

Department: Career Technical Education

Grade Level: 10-11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Science

UC/CSU: Science (d)

NCAA: Yes

Hoob no muaj kev qhia, cov kev ua, thiab xyaum ua uas siv scientific method, cov kev muab nws cais, kev tso kua mis, kev tswj kev tu thiab yug, kev khomob, lub cev zoo licas, kev ua haujlwm ntawm lub cev, kev yug menyuum, tej zaubomv noj, kev sib faib/ncaw (mitosis), meiosis, kev ua pa thiab cajces. Yuav kawm ntau txog cov tsiaj uas tseemceeb rau tibneeg, li peb ib txwm paub.

Homework yog ua raws cov unit, tabsis feem ntau yog ua ib daim toj ib lub limtiam. Yuav nquag muaj xeeb thiab xav kom cov menyuum kawm ntawv koomtes rau cov kev ua, kev sib tham hauv hoob, thiab lwm yam kev ua uas muaj. Yuavtsum tau muaj ib phau ntawv los sau txog tej uas kawm thiab nyob nyob yuav muab qhab-nees ib zaug rau. Cov menyuum kawm ntawv yuav muaj sijhawm mus kawm txog FFA, mus xyaum ua, xyaum kev Cog Qoob Loo. Cov menyuum kawm ntawv yuav tau ua lawv cov projects thiab tej yam uas yuav tau ua ntev (long-term assignments). Hoob no suav tau ua lub District cov hoob science xyoo-peb thiab suav tau ua ib feem ntawm cov hoob lab science hauv kev kawm nkag mus rau CSU thiab UC.

Qhov uas yuav tsum tau kawm uantej: Biology thiab Sustainable Agriculture

Cov ntaub ntawv uas siv: Introduction to Veterinary Science, Cengage Learning

AP Computer Science A

12118

Department: Career Technical Education

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: Mathematics (c)

NCAA: No

Hoob kawm CTE Pathway no yog tsim los qhia cov tub ntxhais kom paub daws teebmeem, muaj txojkev xav tob, thiab tsim kom paub ib cov txujci rau kev xav kom paub daws tej teebmeem uas niaj hnub nimno muaj los ntawm kev siv computer science. Cov tub ntxhais yuav kawm txog tej uas tseemceeb nyob rau hauv computer science, tsi hais algorithms, data structures, thiab object-oriented programming. Cov tub ntxhais yuav qhia txog tej yam teebmeem uas lawv pom muaj nyob rau hauv Java programming, uas yuav cia tau lawv sau, muab coj los compile uake, thiab muab sim seb puas ua haujlwm. Thaum kawm yuav tiav rau hoob no, yuav npaj cov tub ntxhais rau kev xeeb AP Computer Science A exam.

Qhov uas yuav tsum tau kawm uantej: Zauv I nrog tus qhab nias C los sis zoo dua tus xibfwb tsocai; Mathematics II thiab tau qhab nias C los siab dua

Cov ntaub ntawv uas siv: Introduction to Java Programming, AP Edition, Pearson Education, Inc.

AP Computer Science Principles

12116

Department: Career Technical Education

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: Science (d)

NCAA: No

Hoob CTE Pathway kawm no yog tsim los nqua hu kom cov tub ntxhais uas yog lwm haivneeg los kawm rau computer science thiab hoob no yeej tsim los kawm kom sis npaug zog li thawj semester uas kawm rau introductory college computing course. Hoob no tsi yog yuav kawm txog ob lub ntsiab lus uas yeej ib txwm kawm- algorithms thiab programming xwb- hoob no tseem qhia cov tub ntxhais txog tej yam tswvyim loj thiab. Cov tswvyim loj, uas kawm txog algorithms thiab programming, feem ntau yog siv cov lus li no los qhia txog, kev uas txawj tsim ub no, muaj lub tswvyim yuav ua, data, Internet, thiab impact. Tsi tas li ntawd xwb, hoob no tseem kawm kom paub siv computer mus rau tej yam kev kawm thiab kev daws teebmeem. Nyob hauv tej kev kawm no muaj kawm txog kev sis txuas tau, kev tsim, lub tswvyim, kev sojntsuam, kev sis txuas lus, thiab kev sis koomtes ua haujlwm.

Hoob yuav tau kawm uantej: Exploring Computer Science

Cov ntaub ntawv siv los kawm: Code.org



Audio & Music Production, Advanced

12129

Department: Career Technical Education **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob CTE Capstone no tsim cov qauv kev kawm tau kawm hauv Audio & Music Production, Nruab Nrab thiab npaj ntxiv cov tub ntxhais kawm rau ntau yam haujlwm ntawm kev tshaj lij kev lag luam audio. Cov tub ntxhais kawm yuav kawm txog kev sau nkauj tshaj tawm, kev sib xyaw ua ke, kev sib txuas, "kaw-tawm ntawm" chaw kaw thiab sib tov, thiab ua lub suab zoo dua. Cov tub ntxhais kawm yuav tsim thiab ua lawv tus kheej li kev siv hluav taws xob thiab tshawb xyuas lawv qhov kev txaus siab (kev tsim ua nkauj digital, ntaus suab paj nruag, tsim suab) thaum lub sijhawm raug sib tw nrog cov ntsiab lus tiag tiag thiab cov thev naus laus zis nyob rau hauv kev lag luam tam sim no.

Qhov yuav tsum tau ua uantej: Audio & Music Production, Intermediate (Nruab Nrab)
 Cov ntaub ntawv siv los qhia: Modern Recording Techniques, Eighth Edition, Focal Press

Audio & Music Production, Intermediate

12123

Department: Career Technical Education **Grade Level:** 10-11 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Lub hoob qha kawm nuav yuav lug muab siv ua xws le yog hoob concentrator course tsuas hoob Audio & Music Productions pathway. Cov tub ntxhais kawm ntawv yuav lug kawm kom paub ntau ntxiv txug puab txuj kev kawm lug ntawm hoob pib qha kawm ua ntej (intro course) lug muab saib kom zoo ntxiv txug qhov kev xaav lug ntawm cov suab paaj nruag (music theory) hab cov khoom siv lug ua cov suab paaj nruag (instrumentation). Cov tub ntxhais kawm yuav rov qaab moog muab ib cov tswv yim kws tau pum taag lawm lug saib kawm dhua ntxiv xws le cov rhythm hab meter, hab maam le moog kawm txug cov scales, chords, arpeggios, hab harmonics lug ntawm txuj kev siv qhov DAW hab MIDI piano keyboard. Cov tub ntxhais kawm maam le moog kawm txug orchestration, moog saib taag nrho cov khoom siv (instruments) kws pum muaj nyob rua huv ib qhov orchestra los yog ib paab tub paaj nruag coob2 (big band), nrug rua lwm yaam khoom ntau2 kws muab siv lug ua suab paaj nruag thoob plawg lub nplaj teb nuav xws le lug ntawm cov haiv tuab neeg zoo xws le African, Indian, Cuban/Latin, Middle Eastern, hab Asian cov khoom siv ua suab paaj nruag. Cov tub ntxhais kawm ntawv yuav lug xyum muab cov khoom siv ua suab paaj nruag nuav lug siv koom ua nrug puab cov dlej num ntawm puab tug kheej hab muab siv ua moog nyob nrug rua huv puab qhov kev ua es txhaj le yuav tau txais tau ib tug qhab nees zoo huv puab qhov short film.

Hoob Yuav Tsum Tau Kawm Ua Ntej: Introduction to Audio & Music Production
 Cov ntaub ntawv siv lug ua qha kawm tau pum zoo kom muaj: Tsi siv cov phau ntawv nyeem nyob rua huv hoob nuav

Audio & Music Production, Introduction to

12127

Department: Career Technical Education **Grade Level:** 09-10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Visual and Performing Arts (g) **NCAA:** No

Introduction to Audio & Music Production
 Hoob kawm no qhia txog tej haujlwm uas muaj rau kev kaw suab, ua suab thiab tso suab tawm. Cov tub ntxhais yuav kawm txog Digital Audio Workstation (DAW) seb ua haujlwm licas, kev sau nkauj, kaw suab, kev kho suab, tso suab licas, thiab tsim ib cov suab kom paub zoo txog qhov no uas yuav kawm txuas ntxiv rau ob lub xyoo tom ntej rau kev kawm nyob pathway. Cov tub ntxhais yuav tshawb nrhiav txog ntau yam thiab tej haujlwm txog kev kaw suab thiab tej zaum yuav tau saib txog tej uas nyiam thaum uas los ua tej haujlwm tiag tiag uas siv tej kev txawj ntse thiab technologies uas muaj niaj hnub nimno los rau cov haujlwm kaw suab.

Cov hoob yuav tsum tau kawm uantej: Tsi Muaj
 Cov ntaub ntawv siv los qhia: Tsi siv ntaub ntawv

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Audio Production I

12156

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no tsim los qhia thiab npaj cov tub ntxhais rau cov haujlwm uas siv lossis kaw suab (audio). Yuav kawm thiab ua tau li no los ntawm kev kawm cov qauv rau signals, kaw suab rau cov track, MIDI Programming, thiab digital audio workstations. Nws yuav pib qhia txog cov tswvyim thiab kev xyaum rau cov suab nyob rau xovtooj cua. Cov tub ntxhais yuav nyeem ib cov ntawv xovxwm sau los ntawm cov neeg txwj ntse, lawv yuav kawm kom paub txog cov qauv rau kev tsim kev kaw suab los ntawm tej khoom uas siv los kaw, thiab lawv yuav tsum tau ua li npaj nyob rau cov lab activities uas siv cov lagluam cov software cov qauv. Cov tub ntxhais kawm yuav tau qhabnees rau pem Cosumnes River College credit for RTVF 319.

Cov ntaub ntawv uas siv: Modern Recording Techniques, Eighth Edition, Focal Press

Automotive Services: Advanced

12317

Department: Career Technical Education **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 20.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob no yog hoob thib peb nyob rau peb- hoob uas kawm sis txuas ua ntu zus. Hoob no yog hoob kawm siab txog kev kho tsheb nyob rau hauv pathway uas cov tub ntxhais yuav los siv tej lawv kawm tau los rau ntau yam kev kho tsheb, siv tej ciah thiab tej khoom siv kho tsheb. Hoob no yog tsim los kom muaj cov txujci kev kho tsheb kom zoo uas yuav npaj rau ntau yam ua tomqab kawm ntawv tiav. Tej yam yuav ua yog mus kawm college txuas ntiv lossis mus ua haujlwm. Cov tub ntxhais yuav nqis tes ua ntau yam xws li muaj tus cob qhia thiab mus xyaum ua haujlwm uas muaj tus saib xyuas nyob rau hoob kawm no. Thaum kawm tiav hoob no, cov tub ntxhais yuav ua ib qhov project lossis ib qhov project txog kev kawm uas hais ntsig txog kev kho tsheb. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd.

Qhov yua tsum tau kawm uantej: Kawm kom tiav hoob Automotive Services: Kawm hoob The Next Level thiab tau tus "C" lossis zoo dua; thiab kawm hoob English 11 (xav kom yuav tsum tau kawm)

Qhov uas yuav tsum kawm uantej lossis thooj txhij nrog: Integrated Mathematics II(xav kom yuav tsum tau kawm)

Cov ntaub ntawv uas siv: Automotive Technology: Principles, Diagnosis, and Service, Fifth Edition, Pearson Education

Automotive Services: Fundamentals

12315

Department: Career Technical Education **Grade Level:** 09-10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob no yog thawj hoob ntawm peb hoob uas yuav tau kawm sis txuas ua ntu zus. Nws yog tsim los pab cov tub ntxhais kom paub txog kev cobphum, kom paub cov ciah kho tsheb, pib qhia txog kev kho tsheb, lub hauvpaus rau kev siv technology, thiab tshawb nrhiav txog kev siv technology rau tsheb thiab kev tsim tsheb uas siv technology. Lwm yam ntsiab lus yuav kawm yog kawm txog keebkwm, kev tsim, kev tsi khoom ub no, kev tsim thiab kev txhim kho tsheb kom zoo timnyog siv thiab seb yuav hloov tau lub ntiajteb no licas. Nyob rau hauv no cov tub ntxhais yuav kawm ua ntu zus txog lub tsheb thiab seb nws ua haujlwm licas xws li brakes, lub cav ua haujlwm licas, tej xaim hluav taws xob ua haujlwm licas, thiab seb qhov suspension/kauj tsheb ua haujlwm licas. Tomqab uas kawm tiav hoob no lawm, cov tub ntxhais yuav muaj kev totaub thiab paub txog ntau hom tsheb thiaj paub tias yuav tau kho licas.

Cov ntaub ntawv uas siv: Automotive Technology: Principles, Diagnosis, and Service, Fifth Edition, Pearson Education

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Automotive Services: The Next Level

12316

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob no yog hoob ob ntawm peb hoob kawm sis txuas ua ntu zus. Nws yog ib hoob uas kawm txuas ntxiv rau hoob Fundamentals of Automotive Services tiamsis yuav muaj kev cobqhia ntau dua thiab kom paub cov txujci rau kev siv cov ciaj kho tsheb thiab tej khoom siv los kho tsheb ntau dua. Hoob no yog tsim los pab cov tub ntxhais kom muaj kev kawm thiab kom paub txog tej khoom siv nyob rau tej yam li nram no: rovqab kho dua lub cav, transmission, clutch, drive train, differentials, thiaj tasnrho lub tsheb kom khiav ua haujlwm zoo, thiab kom paub txog tej xaim hluav taws xob khiav ua haujlwm licas. Cov tub ntxhais yuav nqis tes ua ntau yam xws li muaj tus cob qhia thiab mus xyaum ua haujlwm uas muaj tus saib xyuas nyob rau hoob kawm no. Thaum kawm tiav hoob no lawm, cov tub ntxhais yuav muaj sijhawm los mus qhia txog lawv txojkev kawm thiaj tej txujci uas lawv muaj los ntawm ib qhov community event hu ua "Elk Grove High School Car Show."

Qhov uas yuav tsum tau kawm uantej: Kawm kom tiav hoob Automotvie Services: Kawm hoob Fundamentals thiab tau tus "C" lossis zoo dua thiab kawm hoob English 10

Qhov uas yuav tsum kawm uantej lossis thooj txhij nrog: Integrated Mathematics I (xav kom yuav tsum tau kawm)

Cov ntaub ntawv uas siv: Automotive Technology: Principles, Diagnosis, and Service, Fifth Edition, Pearson Education

Baking & Patisserie

12424

Department: Career Technical Education **Grade Level:** 09-12 **Credits:** 5.0 **Max Credits:** 5.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no yog tsim los rau cov tub ntxhais hluas uas xav kawm txog kev ua zaub mov noj ntxiv thiab chaw ci khaub noom (bakeshop). Lawv yuav kawm txog cov nplem uas ceev ceev (quick breads), poov xab breads (yeast breads), ncuav qab zib (cookies), ncuav (cakes), nrog rau lwm yam khoom noj. Qho tseem ceeb yuav qhia txog yog cov ncuav qab zib uas muaj ob peb theem (cakes), khoom qab zib hauv lub tais (plated desserts), nrog rau kev siv chocolate thiab suab thaj (sugar).

Hoob yuav tsum tau kawm ua ntej: Introduction to Culinary Arts & Foods & Nutrition

Cov ntaub ntawv yuav div: Tsi siv cov phau ntawv

Biology and Sustainable Agriculture

12220

Department: Career Technical Education **Grade Level:** 09-10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Life Science **UC/CSU:** Science (d) **NCAA:** Yes

Hoob kawm no yuav muaj cais ua plaub unit loj kawm thiab yuav muaj kev kawm kev xyaum rau biology science thiab kom paub txog kev ua liaj ua teb kev tu ntsiaj txhu. Cov lus nug nram qab no yuav teb rau: Unit ib, sustainable agriculture yog dabtsi? Unit ob, sustainable agriculture haum rau peb tej chaw nyob tej huab cuab li cas? Unit peb, molecular cov biology qauv dabtsi koj lossis tswj tau sustainable agriculture licas? Thiab unit plaub, peb yuav txiav txim siab licas thiaj yuav xyaum ua tau zoo nyob rau sustainable agriculture kom zoo rau txhua yam uas muaj sia xws li tibneeg, tej tsiaj txhu thiab tej cuab cua. Nyob rau txhua unit uas kawm, yeej muaj ib cov qauv rau life science uas kawm nrog rau cov qauv rau agricultural thaum cov tub ntxhais kawm thiab paub txog ob qhov no thiab nws ua haujlwm licas, tsim koj cov qauv rau kev ua liaj ua teb kom muaj kev txhawb rau tus tub ntxhais qhov portfolio rau kev tshawb nrhiav. Hoob no kawm tau 10 credit qhabnees rau Life Science uas yuav tsum tau muaj thiaj yuav kawm ntawv tiav.

Qhov uas yuav tsum tau kawm uantej(s): Tsi Muaj

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, The Living Earth



Florin High School

Course Catalog

Year: 2020-2021
Report: U-CRS1201

Business Finance

12010

Department: Career Technical Education

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Elective: Other (g)

NCAA: No

Hoob no yog tsim los kom cov menyuam kawm ntawv tau siv lawv txoj kev paub txog lej rau tuskheej thiab kev lagluam: teev txog nyiaj txiag, laij tias khwv tau nyiaj los npaum licas, feem yus tau (commissions), khaws thiab tso nyiaj ua lagluam, laij nqi tsev thiab nqi tshab, cov se, nyiaj muag khoom, thiab lwm yam. Yuav muaj kev ua homework ua ntu zus. Cov menyuam uas kawm dhau hoob no yuav tau txais credit rau lej rau kev kawm kom tiav. Hoob no suav tau ua ib hoob lej rau xyoo plaub (senior) hauv kev kawm kom tiav.

Yam yuavtsum tau kawm uantej: Kawm tas Mathematics I

Cov ntaub ntawv uas siv: Mathematics for Business and Personal Finance, McGraw-Hill Education

Business Law

12022

Department: Career Technical Education

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: None

NCAA: No

Hoob no kawm txog kev chiv ntawm txoj kevcai, cov kev hais plaub tamsim no, thiab cov cai thiab tej tus tibneeg yuavtsum tau ua. Cov menyuam kawm ntawv yuav los kawm txog cov kevcai uas tswj kev ua lagluam, nrog rau cov ntawv sib coglus (contracts). Ntau yam uas hais txog tibneeg (txhua yam teebmeem plaub-ntug yog hais txog tibneeg cov cai thiab tej uas tibneeg yuavtsum tau ua) hauv peb tej zejzoz, hoob no yog ib hoob uas yuav qhia kom kawm tau kev txawj xav. Yuavtsum tau kawm ntxiv sab nraud: yuav los xyuas txog ib cov kev sib hais (cases); kuaj cov ntawv thiab lub ntsiab ntawm cov lus.

Cov ntaub ntawv uas siv: Understanding Business & Personal Law, Glencoe

Chemistry and Agriscience

12221

Department: Career Technical Education

Grade Level: 10-11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Science (d)

NCAA: Yes

Hoob no kawm txog kev tshawb nrhiav txog physical thiab chemical uas muaj nyob rau tej av nrog, tej nroj tsuag, tej tsiaj, thiab kev kawm xyaum ua liaj ua teb thiab tu tsiaj. Cov tub ntxhais yuav los ua tib zoo sojntsuam txog cov av thiab tej thaj av thiab tej nroj tsuag, tej tsiaj seb lawv kev nyob uke sis xyaw li no ua rau tej nroj tsuag loj hlob thiab tej tsiaj huaj vam licas. Cov tub ntxhais yuav tsim ib qhov kev tshawb nrhiav rau Agriscience thiab yuav ua ntu zus nyob rau thawj lub semester rau hoob kawm no. Cov tub ntxhais yuav tshawb nrhiav thiab yuav (test) rau tej yam lus nug uas lawv muaj rau Agriscience lossis hais tsig txog nyob rau qhov kev kawm, saib txog tej yam lawv xav tias yuav muaj raws li kev tshawb nrhiav tau, mus sim ua qhov test seb puas muaj li xav ntawd, muab teev cia seb muaj npaum licas, thiab muab xaus los ntawm kev uas saib txog cov kev qhia (data). Cov kev uas tshawb nrhiav tau nyob rau qhov program no yog ib qhov kev tshawb nrhiav uas tob thiab muaj ntaub ntawv sau txog cov experiment raws li cov kevcai muaj rau science thiab tej uas muaj rau APA formatting. Cov tub ntxhais yuav tsim thiab qhia txog yam uas lawv npaj tau zoo tshaj tsig txog cov av rau cov neeg ua liaj ua teb, qhia tej uas lawv paub txog tej uas muaj nyob rau cov av nyob rau hoob kawm no. Cov tub ntxhais yuav tau qhabnees rau lawv kev koomtes rau tej yam xwb li FFA kawm txog kev (tu tsiaj txhu) thiab ua liaj ua teb (SAE). Qhov uas kawm hoob no tiav, nrog rau hoob uas kawm Agriscience System management, uas yog hoob thib peb (3) rau cov kev kawm no, ncav cuag li lub district qhov qhabnees rau General Science rau kev kawm ntawv tiav. Qhov uas yuav tsum tau kawm uantej: Yuav tsum tau kawm kom tiav Sustainable Agriculture thiab tau tus C lossis zoo dua. Cov ntaub ntawv siv los qhia: Experience Chemistry in the Earth System, Copyright 2021, Pearson Education, Inc.



Computer Aided Design/Drafting (CADD) 12100

Department: Career Technical Education **Grade Level:** 09-10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Electives **UC/CSU:** None **NCAA:** No
Graduation Requirement: Technology Proficiency

Hoob kawm no yog lub hauvpuas tsim kawm rau cov hoob kawm CADD. Hoob kawm no yuav kawm txog kev tsim computer- aided design/thiab tej txujci kawm rau drafting, yog rau cov tsi paub lossis paub me me xwb txog kev siv software rau CADD. Yuav qhia cov tub ntxhais txog cov hardware thiab tej program tshiab thiab tej lawv muaj. Kev piav qhia (lectures) thiab tej yuav ua licas xws li tej xim,dimensioning, layers, thiab blocks. Cov projects xws li tsim tej vise yog los kawm thiab xyaum ntau yam kev kos duab uas siv tej txujci kawm los tsim. Hoob kawm no yeej kawm tej uas tseemceeb rau kev ua kos duab (full-fledged drawing los ntawm scaling mus rau plotting).

Cov ntaub ntawv siv los qhia: Applying Auto-Cad, Glencoe

Computer Technology 12111

Department: Career Technical Education **Grade Level:** 09-12 **Credits:** 5.0 **Max Credits:** 5.0
Graduation Requirement: Electives **UC/CSU:** Elective: Other (g) **NCAA:** No
Graduation Requirement: Technology Proficiency

Hoob no yog kawm txog computer technologies thiab siv los pab kom muaj kev kawm nceqib. Cov menyuum kawm ntawv yuav los kawm txog kev siv daim keyboard, kev sau ntawv, cov kev siv computer, spreadsheets, database, kev siv technologies los nrhiav ntaub ntawv hauv library, thiab kev tuaj deb nrog lwm tus sib txuas lus. Cov menyuum kawm ntawv yuav siv tej uas lawv kawm tau hauv hoob no los ua lawv cov ntawv (assignments) hauv lwm hoob uas kawv kawm rau xyoo ntawd, uas siv computer mus nrhiav kev qhia, npaj lawv cov ntawv, daws teebmeem, thiab ceev kev qhia.

Cov ntaub ntawv uas siv: Century 21 Computer Applications & Keyboarding, South Western

Culinary Arts I 12427

Department: Career Technical Education **Grade Level:** 09-10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm no yog tsim los qhia cov tub ntxhais uas xav kawm thiab nrhiav cov haujlwm ua zaub ua mov. Cov tub ntxhais yuav kawm kom paub vibthis npaj zaub mov, kom paub ntsuas khoom, thiab kom paub xyuam xim thiab paub tu huvs. Cov tub ntxhais yuav tau nqis tes ua haujlwm siv cov kua stocks, cov kua tseem (Mother sauces), yuav kawm cov txujci rau kev ua noj, thiab kev siv riam. Yuav muaj ib units tshwjkeeb qhia txog kev saib xyuas kev ua liaj ua teb, "green" cooking, kev tis npe rau tej zaub mov, kev npaj yuav ua zaub mov licas thiab kev rau mov noj kom zoo nkauj, James Beard Food Waste modules, and ServSafe. Cov tub ntxhais yuav kawm txog ntau yam khoom noj haus thiab cov txujci rau kev ua noj. Hoob no yog thawj hoob kawm rau kev ua noj rau lub Culinary Arts Career Pathway.

Cov ntaub ntawv siv los qhia: The Culinary Professional, Third Edition, The Goodheart-Willcox Company, Inc.

Culinary Arts II 12428

Department: Career Technical Education **Grade Level:** 10-11 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm no yog tsim los rau cov tub ntxhais uas tseem xav kawm txuas ntxiv rau kev uas zaub mov noj hauv Culinary Arts Career Pathway uas xav kawm tej yam tshiab ntxiv thiab kom paub tej txujci ntxiv rau kev siv ntawm nws tus kheej lossis muaj lub homphiaj xav kawm mus ua yam haujlwm ua zaub mov noj. Cov tub ntxhais yuav tsim ib qhov portfolio lub sijhawm uas lawv kawm tej txujci tshiab txog kev siv tej txuj lom thiab tej spices, kev ua cov kuas ntsws, vibthis ua zaub mov tsi hais (ci nqaj, hau zaub ntawm qhov cub, ci qaib kom siav dawb vog mam muab coj mus kib lossis hau ua lwm yam zaub, etc.), yuav siv ntau yam khoom siv (equipment) los ua zaub mov noj, zaub mov/ thiab kev uas muab tso kom zoo nkauj rau ntawm lub tais, thiab James Beard Food Waste modules. Cov tub ntxhais yuav tshawb nrhiav txog ntau yam zaub mov tshwjkeeb thiab cov zaub mov uas tawm tshiab uas tibneeg nyiam noj tamsim no. Cov tub ntxhais yuav kawm kom paub npaj zaub mov rau tej lub koom txoos tshwjkeeb. Cov haujlwm ua zaub mov no yuav raug tshuaj xyuam los ntawm cov qhua uas raug caw tuaj hais lus/ lossis mus field trips.

Hoob yuav tsum tau kawm uantej: Kawm kom tiav hoob Culinary Arts I thiab tau tus qhabnees C lossis zoo dua
Cov ntaub ntawv uas siv: Professional Cooking, Eighth Edition, John Wiley & Sons, Inc.

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Culinary Arts III **12429**

Department: Career Technical Education **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm kawg rau kev ua zaub mov noj no, yuav nqus tau cov tub kom paub ua haujlwm rau tej lagluam uas yog cov tub txhais ua cov coj nrog rau kev sis koomtes rau tej cov lagluam. Cov tub ntxhais yuav nqis tes ua haujlwm nyob rau hauv lub tsev kawm ntawv chav ua zaub mov noj (café)/lub khwv noj mov lossis lwm lub chaw ua zaub mov nrog rau tej chaw ua zaub mov muag uas ua tuaj rau tej lub koom txoos.

Hoob kawm uas yuav tsum tau kawm uantej: Culinary Arts I and Culinary Arts II
 Cov ntaub ntawv uas siv: The Culinary Professional, Third Edition; The Goodheart-Willcox Company, Inc.

Design Implementation **12320**

Department: Career Technical Education **Grade Level:** 09-10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob no yuav kawm ntau txog kev tsim kom zoo nkauj thiab siv tswvyim, tsim tus qauv, kos qauv, ua raws li tau npaj lawm. Yuav siv ntoo, hlau, thiab av los txua thiab puab tej yam. Yuav muaj tej yam uas luag muab rau ua thiab xav tau ntawm tuskheej los ua nrog rau kev tsim tej yam raws li tej tus qauv uas luag muaj. Yuav muaj kev xeeb ua ntu zus thiab cov menyuum kawm ntawv yuav tau koomtes ua cov projects thiab lwm yam. Txoj kev nrog tsoxam tias tsim tau puas zoo nkauj yuav yog ib feem hauv txoj kev kawm. Cov credits hauv hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob uas tuameem kawm rau kev nkag mus rau UC thiab CSU thiab fine arts hauv CSU.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Economics in Agriculture **12215**

Department: Career Technical Education **Grade Level:** 12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Economics **UC/CSU:** Elective: Other (g) **NCAA:** Yes

Hoob agri-business no yog tsim los qhia kom cov menyuum kawm ntawv paub cov qauv txog txhua yam kev lagluam (basic principles of all economic systems) thiab hais tau txog tej tus menyuum kawm ntawv txoj kev xiaivxim siab thiab kev lagluam thoob qabntuj (world economy) txog tsiaj txhu thiab qoob loo. Lwm yam uas yuav los kawm txog yog a) kev ua lagluam ywjpheej (free enterprise business types); b) Tseemfwm thiab txoj cai txog kev lagluam (government and law in the economy); c) credit thiab; d) se. Cov menyuum kawm ntawv yuav tau los xyaum ua ib tus tswv lagluam lossis tsis yog tswv lagluam uas hais txog ib yam kev yug tsiaj lossis cog qoob loo. Hoob no yog ib hoob ntawm ntau hoob uas npaj cov menyuum kawm ntawv mus kawm college thiab yuav kawm nkag mus rau ntau yam uas hais txog kev yug tsiaj txhu thiab cog qoob loo. Cov menyuum kawm ntawv yuav muaj sijhawm mus kawm txog FFA, mus xyaum ua, xyaum kev Cog Qoob Loo (Agriculture Business). Hoob no suav tau ua ib hoob Economics hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob tuameem kawm rau kev nkag mus rau UC thiab CSU. Cov ntaub ntawv uas siv: Impact California Social Studies: Principles of Economics, Copyright 2019, McGraw-Hill Education

Exploring Computer Science **12137**

Department: Career Technical Education **Grade Level:** 09-10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob no qhia txog kev siv lub laj lim tswv yim los tsim ib yam dab tsi, kev koom tes ua, kev tswj kev cai, thiab daws teeb meem txuas nrog kev siv computer ntaus ntawv (computing). Nrog rau kev kawm no, cov tub ntxhais hluas yuav tau tsim thiab tham txog cov teeb meem ntaus ntawv uas muaj tiag tiag, thiab tham txog kev sib fim lwm tus thiab ua haujlwm kom naj ncees. Yuav muaj koom tes ua ob peb hom projects uas dav thiab tob heev, ua kom tau raws li tej yam tiag nyob rau kev ntaus computing. Hoob yuav tsum tau kawm ua ntej: Computer Technology (Qhov no xav kom rau)

Cov ntaub ntawv uas siv: C-STEM Studio / Soft Integration, c-stem/ucdavis.edu; Code.org; Code HS

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Fabrication With Wood and Metal

12213

Department: Career Technical Education **Grade Level:** 10-11 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob no yog qhia txog kev cuaj hlau (arc and oxyacetylene welding), paub thiab txawj siv tej cwj (tools) thiab tshuab (equipment) nrog rau kev ua tej projects uas siv ntoo thiab hlau. Cov menyuam kawm ntawv yuav tau ua kom tiav li ob rau peb qhov projects uas lawv xaiv los ua. Yuav muab qhab-nees rau tej uas lawv ua no. Yuav muaj kev xeeb ua ntu zus thiab cov menyuam kawm ntawv yuav tau koomtes ua cov projects thiab lwm yam.

Qhov uas yuav tsum tau kawm uante(s): Design Implementation

Cov ntaub ntawv uas siv: Agricultural Mechanics and Technology Systems; The Goodheart-Willcox Company, Inc.

Floral Design and Merchandising

12228

Department: Career Technical Education **Grade Level:** 11-12 **Credits:** 20.0 **Max Credits:** 20.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no qhia cov menyuam kawm ntawv txog cov kev ua paj los npaj rau ib txoj haujlwm ua paj. Cov menyuam kawm ntawv yuav kawm txog: kev tu thiab khaws paj, tsob paj, thiab tej tauv paj nrog nplooj; kev tshuaj txog cov paj thiab nplooj thiab muab lawv los tso kom zoo nkauj; kev siv cov twj los ua paj, khoom siv, thiab tshuaj yug paj; kev ua tej tauv paj raws li cov qauv; kev ua paj rau txhua lub yam (occasions); kev muab los tso rau tibneeg xyuas, kom nqi, thiab khav kom lwm tus yuav yus cov paj; kev ceev tej paj kom tsis txhob ntsws. Tomqab kawm tas hoob no, cov menyuam kawm ntawv yuav npaj txhij mus ua ib txoj haujlwm muag paj. Qhib rau txhua tus menyuam hauv EGUSD.

Cov ntaub ntawv uas siv: The Art of Floral Design, Delmar

Floral Design II

12219

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm no qhia cov tub ntxhais hluas txog cov haujlwm kho paj kom zoo nkauj, hoob uas qeb siab thiab nyuaj tshaj plaws. Lawv yuav tsum siv tswv yim los kho paj, to taub yam zoo nkauj, to taub txog kev xav, thiab kawm txog keeb kwm nrog rau kev lig kev cai. Yuav tau siv cov nqe lus tseem ceeb thiab kev cai tswj kev kho paj hauv txhua lub unit uas kawm. Cov tub ntxhais yuav tau ua haujlwm kho paj siv rau ib rooj tshoob los sis ib lub koos txoos, nrog rau kev pab tibneeg xaiv paj, kho paj, thiab teeb tsa paj.

Hoob yuav tsum tau kawm ua ntej: Elements and Principles of Floral Design

Cov ntaub ntawv uas siv: Tsis muaj

Introduction to Engineering Design (PLTW)

12349

Department: Career Technical Education **Grade Level:** 09-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Science (d) **NCAA:** No

Hoob kawm rau Project Lead the Way (PLTW) Engineering no txhawb kom cov tub ntxhais ua ib pab (team) los daws teebmeem thaum lawv los kawm txog tej kev ua tsim ub no, ua kom tiav qhov kev tsim ntawd, thiab siv prototyping machine, kawm kom paub thim tej uas tau tsim, kom paub daws tej teebmeem thaum uas muaj tuaj.

Qhov uas yuav tsum tau kawm uante(s): Kawm kom tiav hoob Mathematics 1 thiab tau tus C lossis zoo dua (lossis rau cov uas kawm qib 9 uas tsi tau kawm hoob Mathematics 1 thaum kawm qib 8, yuav tsum tau kawm kom tiav Mathematics 8 thiab tau tus C lossis zoo dua)

Cov ntaub ntawv siv los qhia: Project Lead the Way, <https://www.pltw.org/>



Legal Careers I

12023

Department: Career Technical Education

Grade Level: 11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: None

NCAA: No

Hoob Legal Careers I qhia ntxawg thiab meej txog txoj kev tu plaubntug niajnub nimno thiab yog tsim los npaj thiab qhia cov menyuam kawmntawv mus ua cov haujlwm hauv kev tu plaubntug xwsi cov npaj ntaub ntawv (paralegals), legal assistants, legal secretaries, ua haujlwm nrog nomtswv, thiab mus ua haujlwm hauv ib lub law office, thiab mus ua kws lijchoj. Tib lub sijhawm uas kawm kom paub txog cov haujlwm kev tu plaub-ntug, cov menyuam kawm ntawv tseem yuav kawm tau tej yam uas yuav siv tau rau hauv kev ua haujlwm thiab kev yuav mus kawm qibsiab txog kev tu plaubntug. Los ntawm kev kawm txog cov kev tu plaubntug thiab cov kev khiav cov chaw hais plaubntug, cov menyuam kawm ntawv yuav tau los ua kiag txoj haujlwm. Cov ntaub ntawv uas siv: The Professional Paralegal, McGraw-Hill publishers

Legal Careers II

12024

Department: Career Technical Education

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: None

NCAA: No

Hoob Legal Careers II yog hoob kawm ntawm cov kev kawm ROP Legal. Hoob no muaj cov kev qhia uas yoojyim rau cov menyuam kawm ntawv mus xyuas, coj los sib tham, tshawb xyuas txog thiab rov xyuas dua. Los ntawm kev siv cov kev hais plaubntug, tej uas ntsib dua los lawm, thiab tej rooj plaub uas luag tau los sib hais yuav ua rau cov menyuam kawm ntawv pom thiab paub txog cov kev saib hais plaubntug, pom tias luag siv dabtsi los txhawb luag rooj plaub thiab qhov uas tseemceeb tshaj plaws uas yog siv kev ncajnrees. Yuav kawm txog tej khoom siv xwsi charts, diagrams, checklists, duab qhia thiab cov ntawv siv (forms). Tseem yuav muaj kev sib tham thiab sib nug, caw neeg tuaj hais lus, tej zaj plaub, thiab tej yam uas yuav tau ua txog txoj kev kawm. Cov ntaub ntawv uas siv: The Paralegal Resource Manual, McGraw-Hill publishers

Outdoor Recreation and Conservation

12209

Department: Career Technical Education

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: Elective: Other (g)

NCAA: No

Hoob no tsim los qhia kev kawm txog tsiaj qus kev nyob hav zoov hav tsuag (wildlife) thiab lawv chaw nyob uas phem thiab tsawj zuj zus. Cov tub ntxhais hluas yuav kawm txog tej yam yooj yim ntawm kev saibxyuas hav zoov, kev xyuam xim ntawm cov tibneeg tua tsiaj, tua hneev, nuv ntes, thiab ev hnav taug ke ua si. Lawv yuav tau ua nyias li haujlwm projects thiab ntaub ntawv long-term assignments kom tiav. Yuav muaj ua homework raws kev kawm xws li nyeem ntawv, sau ntawv qhia xovxwm, thiab sau ntawv tshawb nrhiav. Yuav muaj tw xeem raws caij nyoog thiab cov tub ntxhais los yuav tsum koom tes ua ib txhia ntawv assignments, sab laj hauv hoob, nrog rau lwm yam uas tau teem tseg. Hoob no yog ib hoob ntawm ntau hoob uas yuav pab npaj cov tub/ntxhais mus kawm cov hoob nyob rau tsev ntawv qeb siab uas qhia txog ntau yam kev qhuab qhia ntawm kev ua liaj ua teb (Agriculture Science). Cov ntaub ntawv uas siv: Wildlife and Natural Resource Management, Cengage Learning

Outdoor Recreation and Conservation, Advanced

12210

Department: Career Technical Education

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Career Technical Education

UC/CSU: None

NCAA: No

Hoob no pub ib lub sijhawm zoo rau cov tub/ntxhais kawm kom paub muaj txiaj ntsim rau cov kev cai pab tiv thaiv tej tsiaj hav zoov thiab cov natural resources xws li tej dej, xyoob ntsoos nrog rau lwm yam muaj nyob rau hav zoov hav tsuag hauv California. Kev kawm xyoo ob no, yuav pab tsim kom muaj tus cwj pwm zoo rau lub sijhawm nyob dawb ywv siab; pab qhia txog kev xyuam xim ntawm cov tibneeg tua tsiaj thiab kev pab kom ciaj sia yog ntsib teeb meem li cas, thiab tawm suab kom sawvdaws paub txog lub luag haujlwm saib xyuas tsiaj hav zoov no. Hoob no tsim los txhawb cov tub ntxhais hluas kom paub txog tej tsiaj nyob hauv hav zoov hav tsuag thiab cov haujlwm ntau heev nyob rau kev saibxyuas. Yuav qhia txog kev ntsaws paj rwb rau tej tsiaj thiab muab dai saib (taxidermy), kev siv hav zoov cov ntoos los hlais ua khoom, kev tsim ua tus pas nuv ntsees, thiab kev khi tus kab nuv ntsees nrog rau lwm yam txuj ci ua haujlwm. FFA thiab Agricultural leadership txuas thoob hoob no thiab. Cov ntaub ntawv usa siv: Outdoor Recreation in America, Human Kinetics



Principles of Engineering Design (PLTW) 12360

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Science (d) **NCAA:** No

Hoob project Lead The Way (PLTW) no cov kev kawm qhia tob- ntxaws txog ntau yam kev tsim thiab kev sis txuas lus thiab tej ntaub ntawv uas siv los ntawm cov tub txawg tub ntse rau kev tsim ub no (engineers). Kev uas kawm txog tej machine, tej kua dej, tej hluav taws xob, thiab kev tswj, tej yam li no yuav tshawb nrhiav thiab kawm txog. Yuav kom paub siv tus qauv, cov tub ntxhais yuav tau ntsuas los ntawm kev siv static thiab strength rau ntau yam khoom uas yuav siv, tshawb nrhiav thiab tsim robotics, thiab kawm txog tej haujlwm muaj rau engineering thiab kinematics. Qhov uas yuav tsum tau kawm uantej (s): Yuav tsum kawm kom tiav hoob Mathematics I thiab tau tus C lossis zoo dua Cov ntau ntawv siv los qhia: Project Lead the Way, <https://www.pltw.org/>

Principles of Engineering Design (PLTW) Honors 12364

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Science (d) **NCAA:** No

Nyob rau hoob kawm no, cov tub ntxhais yuav tshawb nrhiav txog cov ntsiab lus kawm rau engineering, uas yog mechanisms, energy thiab power, materials thiab structures, automation, statistics, thiab kinematics. Cov tub ntxhais yuav tshawb nrhiav txog thermal thiab lwm yam ke siv energy thiab tshawb nrhiav txog solar hydrogen systems. Lawv siv beam (ncej hlau) los sojntsuam los kawm txog tej khoom uas yuav siv thiab los mus calculate tias nws thev tau npaum licas nyob sab hauv thiab sab nraud thaum uas nhyav tuaj. Cov tub ntxhais yuav kawm tswj mechanical system los ntawm kev tshawb nrhiav txog computer inputs thiab outputs thiab totaub txog hydraulic thiab pneumatic fluid power. EGUSD hoob kawm siab (honors) no yeej raug lees paub los ntawm UC/CSU thiab yeej kawm tau GPA mus rau ob qhov tibi EGUSD thiab UC/CSU. Qhov yuav tsum tau kawm uantej: Mathematics I Cov ntaub ntawv siv los kawm: Project Lead the Way, <https://www.pltw.org/>

Public Service, Introduction to 12031

Department: Career Technical Education **Grade Level:** 10 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Electives **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob kawm no yuav qhia cov tub ntxhais txog lwn haivneeg, thiab kev ua nom ua tswv nyob rau tej cheeb tsam thoob plaws hauv ntiajteb. Nws yog lub homphiaj kom qhia ncav kom cuag li cov homphiaj teem tseg nyob rau hauv kev kawm rau History-Social Science Framework rau hauv California Public Schools. Qhia kom dav thiab ntxaws thiab muab tso raws li tej cheeb tsam, hoob kawm no yuav pab kom cov tub ntxhais totaub txog tias lub ntiajteb zoo licas thiab muaj ntaub haivneeg npaum licas. Cov tub ntxhais yuav los sojntsuam txog seb cov tibneeg coob npaum licas thiab kev uas nyaib mus nyob ib qhov rau ib qhov yog licas thiab saib txog tej uas tibneeg ua (activities) uas tau hloov tej yam nyob rau ib ncig ntawm lawv thiab kom totaub txog tej haivneeg thiab tej keeb kwm uas muaj tseeb uas tau hloov lub ntiajteb ib ncig ntawm lawv. Qhov yuav tsum tau kawm uantej: Street Law: A Course in Practical Law, 10th Edition, McGraw Hill, copyright 2021

Ranch Animal Science 12226

Department: Career Technical Education **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no qhia cov tub ntxhais hluas txog kev cai tswj nyob rau Animal Science uas tsom txog cov haujlwm tu/muag tsiaj, nws tej keeb kwm, kev ntsuam xyuas thiab kev xaiv hom tsiaj txhu. Yam loj yuav kawm txog yog kev tu tsiaj kom loj hlob nrog rau kev xaiv hom tsiaj, tu tsiaj kom huam vam, kawm txog tsiaj lub cev, tus xeeb ceem, kev pub mov, kev tu kom txob muaj mob, thiab kev ua lag luam muag tsiaj txhu. Hoob Animal Science no yog tsim rau cov tub ntxhais uas xav paub txog txhua yam nyob rau kev tu/muag tsiaj txhu, cov haujlwm uas muaj, thiab kev saibxyuas kom mus zoo. Yuav muaj sijhawm mus ua haujlwm nyob rau lub laboratory thaum kawm txog FFA, 4-H, los yog ua nws qho domestic livestock project. Qhib rau txhua tus menyuum hauv EGUSD. Qhov uas yuav tsum tau kawm uante(s): Animal Anatomy and Physiology of Plants Cov ntaub ntawv uas siv: Tsis muaj

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



The Elements and Principles of Floral Design

12218

Department: Career Technical Education **Grade Level:** 09-11 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Visual/Performing Arts **UC/CSU:** Visual/Performing Arts (f) **NCAA:** No

Hoob kawm no yog qhia kom menyuum paub txog cov theories thiab cov principles ntawm kev ko duab ua paj thiab kom lawd paub ua paj zoo nkauj. Hoob kawm no qhia kom menyuum txawj ko thiab kho duab, muaj kev xav thiab paub txog keeb kwm thiab tib neeg tej txuj ci tsim ko paj; paub txog nqis ko duab thiab kev saib thiab paub ko duab. Paub tso xim kom haum, paub xim, thiab ko kab kom ncaj siv tej cuab yeej ko duab paj ntoos kom pab tau menyuum txawj siv floral art ko duab paj ntoo zoo. Yuav muaj ntau qhov assignments kom menyuum txawj tsim siv ob los yog peb qhov dimensional, keeb kwm yam tag(historical culture) thiab theory, thiab paub saib thiab paub kho kom tej duab ko tau zoo tuaj, yuav muaj ua ntau qhov floral art works uas yuav los pab kom txawj ua tau ntau qhov floral designs thiab creative expression. Hoob kawm no meets a-g requirement raus Visual thiab Performing Arts credit. Hoob no suav tau mus rau UC thiab CSU cov qhab nee rau Performing Arts rau kev kawm ntawv tiav. Cov ntaub ntawv uas siv: The Art of Floral Design, Cengage Learning

Veterinary Science

12211

Department: Career Technical Education **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** None **NCAA:** No

Hoob no yuav tau kawm ob lub sijhawm txawv thiab yuav kawm txog lub hauv paus ntawm kev kho/saibxyuas tsiaj (veterinary science). Hoob no zoo heev rau cov tub ntxhais hluas uas nyiam tsiaj los yog xav mus kawm ua haujlwm saibxyuas/kho tsiaj. Yuav kawm txhua yam ntawm tsiaj lub cev thiab nws kev ua haujlwm, hom nqaij tawv thiab nws kev ua haujlwm, cov nqaij leeg thoob lub cev, tej roj ntshav kev ncig mus ncig los, kev ua pa, kev ua haujlwm ntawm lub raum, kev zom zaub mov hauv plab, kev muaj menyuum, lub hlwb nrog rau tus txha nruab qaum, kev noj mov yug lub cev, kev muaj kab mob thiab tsis tiaj tus, kev cai tswj kev phais, kev muab tshuaj, kev yees duab siv hluav taws xob, caj ceg, cov haujlwm tshaj lij, kev txhawb cov kws coj kev (FFA), thiab saibxyuas ib qho occupational experience project. Qhov uas yuav tsum tau kawm uantej: Animal Anatomy and Physiology of Plants Cov ntaub ntawv uas siv: Introduction to Veterinary Science, Thomson Learning

Visual Basic Programming

12151

Department: Career Technical Education **Grade Level:** 10-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: Career Technical Education **UC/CSU:** Elective: Other (g) **NCAA:** No

Hoob no qhia txog kev tsim software siv rau hauv cov computers, yuav tsum muaj tej applications, kev koom uas tshwm sim, thiab kev pab daws teeb meem uas siv tau los tsim qho software. Cov tub ntxhais hluas mam tsim tus qauv duab, tis npe, sim, thiab kho cov programs xws li yam uas hnov suab, muaj suab, tso suab pab nruas/nkauj, nrog rau cov duab graphics. Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm tau tus qhab nee C los yog zoo dua hauv hoob Computer Technology los yog muaj kev pom zoo los ntawm tus xibfwb. Cov ntaub ntawv uas siv: Teach Yourself Visual Basic 4 in 21 Days, SAMS



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Electives

AVID 10

09010

Department: Electives

Grade Level: 10

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: Elective: Other (g)

NCAA: No

Txoj Kev AVID (Advancement Via Individual Determination) yog ib txoj kev kawm npaj mus kawm college plaub-xyoos uas muaj hauv txhua lub high school rau cov menyuam kawm ntawv uas pom tau tias nws yuav mus kawm tau ntawm cov neeg uas tsis muaj coob tus mus kawm qibsiab. Homphiaj ntawm txoj kev qhia no yog los muab kev qhia thiab lwm yam kev txhawb rau cov menyuam kawm ntawv thiab npaj kom lawv mus nkag kawm tau college plaub-xyoos thiab university, qhia txog cov kev mus pib kawm hauv college, thiab txhawb kom cov menyuam kawm ntawv mus kawm kom tiav college.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AVID 11

09011

Department: Electives

Grade Level: 11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: Elective: Other (g)

NCAA: No

Txoj Kev AVID (Advancement Via Individual Determination) yog ib txoj kev kawm npaj mus kawm college plaub-xyoos uas muaj hauv txhua lub high school rau cov menyuam kawm ntawv uas pom tau tias nws yuav mus kawm tau ntawm cov neeg uas tsis muaj coob tus mus kawm qibsiab. Homphiaj ntawm txoj kev qhia no yog los muab kev qhia thiab lwm yam kev txhawb rau cov menyuam kawm ntawv thiab npaj kom lawv mus nkag kawm tau college plaub-xyoos thiab university, qhia txog cov kev mus pib kawm hauv college, thiab txhawb kom cov menyuam kawm ntawv mus kawm kom tiav college.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

AVID 9

09009

Department: Electives

Grade Level: 09

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: Elective: Other (g)

NCAA: No

Txoj Kev AVID (Advancement Via Individual Determination) yog ib txoj kev kawm npaj mus kawm college plaub-xyoos uas muaj hauv txhua lub high school rau cov menyuam kawm ntawv uas pom tau tias nws yuav mus kawm tau ntawm cov neeg uas tsis muaj coob tus mus kawm qibsiab. Homphiaj ntawm txoj kev qhia no yog los muab kev qhia thiab lwm yam kev txhawb rau cov menyuam kawm ntawv thiab npaj kom lawv mus nkag kawm tau college plaub-xyoos thiab university, qhia txog cov kev mus pib kawm hauv college, thiab txhawb kom cov menyuam kawm ntawv mus kawm kom tiav college.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AVID Senior Seminar

09012

Department: Electives

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: Elective: Other (g)

NCAA: No

Hoob no muaj kev nyeem ntawv thiab sau ntawv ntau, thiab muaj kev koom nrog rau kev mus ua cov Socratic Seminars. Cov menyuam kawm ntawv AVID yuav tau txais kev pab thiab kev qhia txog kev thov mus kawm college, nrhiav nyiaj txiag los pab them kev kawm thiab tsev nyob, sau npe mus kawm thiab xeem saib yuav tau mus kawm hoob dabtsi, npaj Senior Project, thiab npaj rau lwm yam kev xeem sab nraud thaum lub caij nplooj ntoos hlav. Hoob AVID Senior Seminar muab faib ua plaub feem (quarters) kev kawm, uas yuav pab tau ib tus menyuam kawm ntawv mus nkag tau ib college lossis university plaub xyoos. Feem ib - Nkag Tau Mus Kawm; Feem ob - Dhau los ua Ib Tus Menyuam Kawm College; Feem peb - Xeem Tias Yuav Mus Kawm Hoob Dabtsi thiab Cov Kev Xeem Sab Nraud; Feem plaub - Xaiv Yam Kev Kawm (Major) thiab yam haujlwm.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

CTE Internship

07006

Department: Electives

Grade Level: 11-12

Credits: 5.0

Max Credits: 20.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no tsi yog ib hoob career technical education (CTE) uas kawm nyob rau hauv pathway. Kev kawm thiab kev xyaum ua haujlwm yog ib qhov uas tseemceeb tshaj rau cov tub ntxhais uas kawm nyob rau CTE pathway. Hoob no cia cov tub ntxhais xyaum ua haujlwm nyob rau ntawm lub tsev kawm ntawv uas zoo li yam haujlwm lawv kawm los ntawm kev ua projects thiab ua lwm yam haujlwm. Cov tub ntxhais kev xyaum haujlwm no yog yuav tsum tau ua kom tiav ib qhov project uas yuav siv tej lawv tau kawm txog yam haujlwm nrog rau lawv tej txujci kawm ntawv. Cov tub ntxhais yuav muaj sijhawm los kawm kom lawv paub sau ntawv thiab kom muaj kev sis txuas lus zoo thiab yuav ua ib qhov portfolio teev tseg lawv kev loj hlob rau kev kawm thiab ua tej yam project tseemceeb rau yam haujlwm kawm no. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsi pub tshaj 20 credits. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Focus on College and Career

07518

Department: Electives

Grade Level: 09

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: Other (g)

NCAA: No

Hoob kawm no qhia cov tub ntxhais kawm ntawv txog tej yam kev txiav txim siab uas yuav pab rau lawv kev npaj rau yav tom ntej kom yuav ua tau ntau yam, ua tiav ntau yam thiab muaj kev txhawbzoog rau yam lawv xav ua ntawd. Qhov uas xav ua kom tau yog kom tsim muaj ib qhov online rau kev ua haujlwm thiab kawm ntawv uas yog ib qhov plan kev npaj rau kaum-lub xyoo tom ntej uas siv los txhawb thiab pab rau kev kawm ntawv thiab siv tau los hloov tej yam tshiab txog tus tub ntxhais kev loj hlo, kev hloov lossis tej yam uas yuav tau hloov. Kev npaj rau kaum-lub xyoo yog npaj kom muaj kev txhawb rau yam uas nws xav ua kom tau nyob rau college, rau kev ua haujlwm thiab nws lub neej.

Qhov yuav tsum tau kawm uantej: Tsi Muaj

Cov ntaub ntawv uas siv: Career Choices & Changes, 6th Edition, Academic Innovations, Copyright 2019

Government and Leadership

07512

Department: Electives

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsim los rau cov menyuam kawm ntawv uas tuav cov meejmom thawjcoj lossis kev tswjfwfwm menyuam kawm ntawv uas raug xaiv lossis rau tau. Cov menyuam kawm ntawv no mus kawm tau hoob Leadership. Hoob no yuav qhia txog cov kev ua thawjcoj rau cov menyuam kawm ntawv thiab muab sijhawm rau lawv los npaj cov kev ua rau lub Associated Student Body activities. Hoob no rov kawm dua txhua xyoo los tau yog hais tias tus tub ntxhais ntawm raug xaiv los kawm txog kev nomtwv. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd.

Yam yuavtsum tau kawm uantej: Raug xaiv lossis taw los ua cov tswjfwfwm lossis thawjcoj ntawm cov menyuam kawm ntawv.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Link Crew

07529

Department: Electives

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Qhov kev qha kawm nuav yog tsim sim lug paab hab txhawb nqaa rua cov tub kawm ntawv kws yog freshman nrug rua cov kev ua kom paub yooq kom hum nrug cov kev kawm ntawv nyob rua huv high school. Cov tub kawm ntawv kws tau sau npe tuaj moog kawm nyob rua huv lub hoob nuav yuav tau txais kev cob qha lug ua cov thawj coj Cev Ncauj Cev Lug hab lug ua tug coj kev paab qha rua cov tub kawm ntawv kws yog freshman nrug cov txuj kev kawm kom tau ntawv zoo ntxiv moog, ua qha kom cov tub kawm ntawv paub txug txuj kev coj ntawm puab tug kheej, paub nrug lwm tug tub kawm sib txuas lug, hab has qha kom lug ua kom lub tsev kawm ntawv muaj kev kaaj sab zoo fuab cua. Xyum ua dlej num nrug paab pawg, muaj kev qha kom paub khaws khoom ua zoo, tsim sim kom paub txug kev ua tug coj, kev sib txuas lug, kev paub siv u nua, hab kev tsim sim muaj rua tug kheej yog ib cov kev qha kawm muaj nyob ntawm lub hoob nuav.

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Office Assistant

07508

Department: Electives **Grade Level:** 11-12
Graduation Requirement: Electives **Credits:** 5.0
Max Credits: 10.0
UC/CSU: None
NCAA: No

Hoob no yuav qhia cov menyuam kawm ntawv txog ntau yam haujlwm ua hauv tsev kawm ntawv uas muaj tus neeg nrog saib. Lub chaw thiab tes haujlwm mas muaj nyob ntau qhov xwsi ua haujlwm hauv office, ua hauv library, pab xibfwb kev qhia ntawv, etc. Cov counselors yuav qhia cov menyuam kawm ntawv uas xav ua txog cov hoob ua haujlwm pab uas luag muaj rau hauv tej lub tsev kawm ntawv. Juniors thiab seniors ua tau cov neeg pab (student aides) li ib lossis ob semesters. Koj yuav siv tsis tau tshaj li kaum credits hauv student aide los rau kev kawm kom tiav. Luag yuav xaiv cov neeg pab (student aides) hauv cov ntawv thov uas xa nrog daim ntawv xaiv cov hoob kawm. Mus muab tau cov ntawv thov ntawm tus counseling secretary. Hoob no yog kawm yuav qhab-nees Pass/No Pass. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 10 credits xwb tsi tshaj ntawd Yam yuavtsum tau kawm uantej: Tau 2.5 grade point average, nquag tuaj kawm ntawv, thiab ua daim aide application. Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

Peer Tutor

07506

Department: Electives **Grade Level:** 11-12
Graduation Requirement: Electives **Credits:** 5.0
Max Credits: 10.0
UC/CSU: None
NCAA: No

Hoob no yog tsim los qhia kom cov menyuam kawm ntawv paub los pab tej pab menyuam kawm ntawv txog ntau yam kev kawm. Yuav siv cov tswyvim nug thiab cov qauv hauv AVID (methodologies) los pab qhia tej pab phoojywg. Yuav muaj kev sau ntawv thov nkag thiab nrog tham uantej cov menyuam kawm ntawv mus kawm tau hoob no. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 10 credits xwb tsi tshaj ntawd. Hoob no yog kawm yuav qhab-nees Pass/No Pass. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Scholars

07575

Department: Electives **Grade Level:** 09-12
Graduation Requirement: Electives **Credits:** 5.0
Max Credits: 5.0
UC/CSU: None
NCAA: No

Hoob no tsim los qhia ntxiv rau kev tsim muaj txuj ci thiab tej kev txawj uas yuav tsum muaj thiaj ua tau tus tub/ntxhais pab lwm tus (peer helper) thiab ua tus mananger daws teeb meem. Hoob no kawm hauv zero period thiab yog rau cov tub ntxhais hluas uas twb kawm tiav theem ib lawm. Tej tub/ntxhais uas paub ntau dua txog kev ua tub txib pab, yuav tau npaj thiab khiav ib lub program pab lwm tus tub ntxhais hluas tham txog kev txiav tsis haus luam yees, tsim tau and ua yeeb yam qhia txog cov hluas tiam no tej teeb meem, thiab pab cov vice principals daws teeb meem ntawm tej pab pawg twg. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm hoob Peer Counseling/Student Leadership Skills tau tus qhab nee "C" los yog siab dua. Cov ntaub ntawv uas siv: Tsis muaj

Teacher Assistant

07509

Department: Electives **Grade Level:** 11-12
Graduation Requirement: Electives **Credits:** 5.0
Max Credits: 10.0
UC/CSU: None
NCAA: No

Qhov kev qha kawm nuav yog ua lug qha rua cov tub kawm ntawv kom paub ua ntau yaam kws yog tau muab lug ntawm ib tug xib fwb lug kws muaj dlaim ntawv pov thawj lug ua tug saib. Cov juniors hab cov seniors los yeej ua tau ib tug xib fwb tug paab cuam tau le ib los yog ob semesters; tabsis, yuav tsi pub kom muaj ntau tshaaj le 10 credits lug ntawm qhov kev qha kawm nuav kws yuav muab siv moog rua qhov kev kawm tav (graduation). Cov tub paab cuam rua cov xib fwb los yuav tau raug xaiv lug ntawm cov tub kawm ntawv twg kws tau muab dlaim ntawv sau npe nrug rua cov hoob xaiv kawm kws tau xaiv ua taag lawm. Thov moog ntsib cov counselors ntawm paub lub department yog xaav paub ntau ntxiv txug cov lug tshaaj tawm qha sau npe nuav. Qhov kev qha kawm nuav rua yog tau txais qhab nees xws le Pass/No Pass nkaus xwb. Lub hoob qha kawm nuav los yeej pub rov qaab kawm dlua kom tau txais qhab nees txug le 10 credits. Yaam Kws Yuav Tsum Tau Muaj Ua Ntej: 2.5 GPA, tuaj kawm ntawv txhua nub, hab muab dlaim ntawv sau npe lug ua tug paab cuam ua kom tav Cov ntaub ntawv uas siv: Tsis siv phau ntawv

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

English

AP English 11: Language & Composition

02240

Department: English

Grade Level: 11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no npaj cov menyuam kawm ntawv kom dhau los ua ib cov uas txawj nyeem cov ntawv uas luag sau hauv ntau tiam, txog ntau yam kev kawm, thiab nws cov ntsiab lus thiab cov neeg txawj sau ntawv uas sau txog kev piav qhia txog, kev tshawb thiab nug txog, kev cam txog, thiab sau txog ntau yam uas suav tej uas lawv tuskheej tau ntsib mus txog cov kevcai tswjfwam pejxeem, tej kev sai raws lawv xav mus txog neeg tej kev coj noj coj ua. Hoob kawm Siv Lus thiab Sau Ntawv AP no lub homphiam yog npaj kom cov menyuam kawm ntawv txawj nyeem cov ntawv uas nyuaj thiab xawj totaub thiab txawj siv cov lus meej los sau tej ntawv kom cov neeg nyeem totaub. Peb nquahu kom cov menyuam kawm ntawv mus xeeb tus AP. Hoob no suav tau rau kev nkag mus rau UC thiab CSU.

Cov ntaub ntawv uas siv: Language of Composition, Bedford-St.Martin

AP English 12: Literature & Composition

02340

Department: English

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob qibsiab no yog tsim los npaj cov kawm xyoo plaub (seniors) uas yuav mus kawm college rau kev mus xeeb hoob English Literature 12, AP. Hoob no yog kawm txog kev nyeem ntaub ntawv uas yuav muaj kev ua ntau yam txog kev nyeem ntawv thiab xav, uas npaj cov menyuam kawm ntawv rau kev nyeem ntawv thiab xav hauv college. Cov menyuam kawm ntawv yuav muaj kev sau ntawv ntau txog kev xav thiab los tshuaj txog tej yam dabtsi raws li cov ntaub ntawv uas lawv tamtom kawm. Lawv yuav muaj kev sau ntawv ntau hauv hoob, kom yuav pab lawv los teb thiab sau tau rau tus AP thiab sau tau hauv ib lub sijhawm luv luv uas luag muab rau thaum mus kawm college. Qhia: Hoob no yog tsim los rau cov menyuam kawm ntawv uas mob siab thiab rau siab rau kev nyeem ntawv thiab sau ntawv raws li cov kev ua txhua hnuv, thiab kam nyeem kom tas ib cov ntawv rau lub caij ntuj sov thiab/lossis lub sijhawm so. Peb nquahu kom cov menyuam kawm ntawv mus xeeb tus AP. Hoob no suav tau rau kev nkag mus rau UC thiab CSU.

Cov ntaub ntawv uas siv: The Bedford Introduction to Literature, 11th Edition, Bedford/St. Martin's

College and Career Writing I

02711

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob elective uas kawm ntawv Askiv no yog tsim los kawm kom paub lus, paub ntawv thiab npaj kom cov tub ntxhais uas tabtom kawm ntawv Askiv muaj siab xav mus kawm college thiab ua haujlwm. Cov kev kawm nyob rau hoob no yog kawm kom paub lus, paub cov lus vocabulary, thiab kom paub sau ntawv. Themactic units pab kom cov tub ntxhais kawm txuas tau rau science, lej thiab social studies uas yog cov kev kawm tseemceeb. Nyob rau cov kev kawm kuj muaj cov (activites) uas qhia kom nws paub lus thooj txhij tib lub sijhawm uas qhia kom nws paub nyeem ntawv thiab. Cov tub ntxhais yuav kawm txog kev sau ntawv thiab oral projects uas yog txhawb los ntawm cov kev tshawb nrhiav tau txog cov kev qhia uas zoo tshaj plaws rau kev mloog lus, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv uas yuav tsum muaj rau cov uas tabtom kawm ntawv Askiv kom yuav hais tau lus zoo thiab muaj peevxwm paub txog lawv lub peevxwm rau lawv kev kawm ntawv thiab lawv tus kheej.

Qhov uas yuav tsum tau ua uantej: Muab tso kawm los ntawm pab EL team

Yuav tsum tau kawm thooj txhim tib lub sijhawm: Cov tub ntxhais uas kawm nyob

Cov ntaub ntawv uas siv: English 3D Course C



College and Career Writing II

02713

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob elective rau kev kawm sau ntawv Askiv no yog tsim los pab kom paub lus, paub ntawv, thiab kom muaj kev npaj rau cov tub ntxhais uas tseem tabtom kawm ntawv Askiv kom npaj txhij rau kev mus kawm college thiab kev ua haujlwm. Kev kawm yog yuav kawm kom paub lus ntxiv, kom paub cov lus siv rau kev kawm ntawv, thiab kom paub sau ntawv. Tej (activities) uas cov tub ntxhais yuav ua ntawd yeej kom muaj kev paub txog lwm haijneeg thiab paub lus, thooj txhim tib lub sijhawm kom paub vibthis kev sis txuas lus thiab. Cov tub ntxhais yuav kawm kom paub sau ntawv thiab paub hais lus txog tej projects uas yuav npaj lawv rau kev mus kawm college thiab kev ua haujlwm li niaj hnub nimno yuav tsum tau muaj kom cov uas tabtom tseem kawm ntawv Askiv yuav muaj peevxwm rau kev sis txuas lus thiab kom muaj peevxwm paub txog lawv kev kawm ntawv thiab lawv tus kheej hais tais lawv muaj peevxwm ua tau ntau yam npaum lidas.

Qhov uas yuav tsum tau ua uantej: Yuav tau muab tso kawm raws li lub tsev kawm ntawv cov English Learner (EL) team kom kawm

Qhov uas yuav tsum tau kawm uake nrog: cov tub ntxhais uas kawm qib 9-12 uas kawm nyob rau LTEL lossis cov Redesignated Fluent (RF) uas tseem muaj kev tu ncuu rau kev kawm ntawv

Cov ntaub ntawv siv los qhia: English 3D, Course C/II

Creative Writing I

02671

Department: English

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: English (g)

NCAA: Yes

Hoob uas tuamyem kawm (ib-semester) no qhia txog cov tswvim uas npaj mus xeeb cov kev xeeb uas yuav nkag mus kawm college rau cov menyuam kawm ntawv junior/senior uas yuav mus kawm university. Cov menyuam kawm ntawv yuav los xyaum nyeem kom totaub txog cov ntawv hauv college, kawm cov lus uas siv hauv college, thiab xyaum siv cov kev sau ntawv uas raug. Peb nquahu kom txhua tus menyuam uas npaj mus xeeb tus SAT lossis ACT kawm hoob no.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

EL English Intensive Course I

02802

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: None

NCAA: No

Hoob Askiv no yog tsim los pab rau cov uas kawm lus askiv kom paub zoo txog yam tseem ceeb nyob rau kev kawm lus askiv. Yuav los kawm txog cov tsiaj ntawv thiab cov suab uas muab los sis ntxiv uake, qhov no yog yuav pib kawm ua ntej thiab yuav kawm ua ntu zus kom tag xyoo. Cov tub kawm ntawv yuav los kawm kom paub lus nrog rau kev saib duab thiab lwm yam kev qhia. Cov kev kawm tseem ceeb loj yuav yog los kawm nyeem ntawv, thiab mloog thiab hais lus los ntawm kev uas nyeem ntawv thiab nqog lus teb. Hoob no suav tau rau lub district kev kawm ntawv tiav.

Yuav tsum kawm cov no uantej: Kev uas yuav muab tso rau cov hoob kawm yuav yog saib los ntawm cov kev xeeb no: (xeem seb nws paub nws hom lus npaum cas, CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, program placement, etc.). Cov ntaub ntawv uas siv: Edge Fundamentals, National Geographic Learning/Cengage Learning



EL English Intensive Course II

02803

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: None

NCAA: No

Qhov no yog rau cov uas tabtom kawm ntawv Askiv xwb cov tub ntxhais uas raug Reclassified Fluent English Proficient rau API. Hoob kawm no yuav qhia kom cov uas tabtom kawm ntawv Askiv kom yuav kawm nce qib ib theem ntxiv rau kev nyeem ntawv, kev sau ntawv, kev hais lus, thiab kev mloog lus los ntawm kev kawm nyob rau tej ntaub ntawv uas nyuaj thiab qhia zoo heev uas yuav npaj tau cov tub ntxhais mus kawm college thiab nrhiav tau haujlwm ua. Hoob kawm no yuav pab kom hais lus thiab kom paub ntawv zoo los ntawm robust cov kev qhia, nkag tau mus kawm nyob rau cov phau ntawv, mus nyeem tau cov ntaub ntawv ze li nws qib kawm, thiab muaj sijhawm los mus sau tej zaj lus luv luv thiab tej zaj lus ntev nyob rau kev nyeem ntawv thiab kev sau ntawv. Hoob kawm no ncau cuag li lub district qhov kom yuav tsum tau kawm rau kev kawm ntawv tiav.

Qhov yuav tsum tau kawm uantej: Yuav siv ob peb yam kev sojntsuam li no los saib seb yuav muab tso kawm rau qhovtwg (CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, etc.); txawm li ntawv los qhov yuav muab tso kawm rau hoob twg kiag yuav tsum saib los ntawm cov kev sojntsuam rau kev kawm.

Cov ntaub ntawv uas siv: Edge Level A, National Geographic Learning/Cengage Learning

EL English Intensive Course III

02804

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: No

Hoob no pab cov tub ntxhais hluas kawm lus Askiv (English Learners) nrog theem siab zog ntawm kev nyeem ntawv, sau ntawv, kev hais lus, thiab mloog lus, yuav siv cov ntaub ntawv uas zoo heev thiab muaj haujlwm ntau ua los pab lawv npaj rau kev yuav mus kawm ntawv qeb siab thiab nrhiav haujlwm ua yav pem suab. Hoob kawm txhawb nqa kev xyaum lus thiab kev nyeem ntawv los ntawm kev cob qhia uas siv tej ntaub ntawv saib tau txhua lub sijhawm (accessible instructional level text), nyeem ntawv raws li qeb kawm (close reading of grade level text), thiab nyeem ob peb yam ntawv uas luv luv thiab nyeem/sau ntawv uas tob heev. Hoob no ua tau raws li kev pom zoo lav ntawv hauv lub district qho English graduation requirement lawm.

Hoob yuav tsum tau kawm ua ntej: Yuav tsum muaj kev pab ntsuas chaw kawm uas siv cov ntawv tw xeeem (CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, etc.); tiam sis, daim tw xeeem (program placement assessment) yuav tsum siv los pab xaiv hoob rau cov tub ntxhais.

Cov ntaub ntawv uas siv: Edge Level B, National Geographic Learning/Cengage Learning

EL English Intensive Course IV

02805

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: No

Hoob no pab cov tub ntxhais hluas kawm lus Askiv (English Learners) nrog theem siab zog ntawm kev nyeem ntawv, sau ntawv, kev hais lus, thiab hmloog lus, yuav siv cov ntaub ntawv uas zoo heev thiab muaj haujlwm ntau ua los pab lawv npaj rau kev yuav mus kawm ntawv qeb siab thiab nrhiav haujlwm ua yav pem suab. Hoob kawm txhawb nqa kev xyaum lus thiab kev nyeem ntawv los ntawm kev cob qhia uas siv tej ntaub ntawv saib tau txhua lub sijhawm (accessible instructional level text), nyeem ntawv raws li qeb kawm (close reading of grade level text), thiab nyeem ob peb yam ntawv uas luv luv thiab nyeem/sau ntawv uas tob heev. Hoob no ua tau raws li kev pom zoo lav ntawv hauv lub district qho English graduation requirement lawm. Hoob no ua tau raws li CSU thiab UC a-g cov requirements yog tias, hoob no yog tus tub ntxhais thawj hoob kawm lus Askiv uas nyuaj dua.

Hoob yuav tsum tau kawm ua ntej: Yuav tsum muaj kev pab ntsuas chaw kawm uas siv cov ntawv tw xeeem (CELDT/ELPAC, SBAC/CAASPP, MYPAS, primary language proficiency, etc.); tiam sis, daim tw xeeem (program placement assessment) yuav tsum siv los pab xaiv hoob rau cov tub ntxhais.

Cov ntaub ntawv uas siv: Edge Level C, National Geographic Learning/Cengage Learning



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

EL Language Lab

02860

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob elective course no yuav muaj kawm ntau heev, yuav kawm ua tej pab ua muaj lib (20 tus tub ntxhais lossis tsawg dua) kom cov tub ntxhais yuav paub mloog lus, hais tau lus zoo, nyeem tau ntawv, thiab sau tau ntawv Askiv, xws li, hais lus kom meej, hais cov suab tsiaj ntawv thiab kom paub tias txhais lics, yuav paub sau cov lus thiab muab tso li cas thiaj thwj, kev sis txuas lus tsi hais kev hais lus lossis kev sau ntawv los kom thwj nrog rau kev kawm computer kom paub siv. Cov tub ntxhais yuav kawm tau zoo los ntawm tej kev pab uas muaj txhawb rau lawv kev kawm ntawv los ntawm kev ua homework nrog rau sawvdaws txhua hnuv. Kev uas kawm ob hoob uas yog English Language Development thiab ELL Lab yuav pab tau cov tub ntxhais kom kawm tau ntawv ceev thiab kom kawm tau cov qauv kawm ntawv rau ntawv Askiv. Muaj kev pab ua nws hom lus kom totaub yog yuav tsum tau muaj, los pab cov tub ntxhais kom totaub ua lawv tej homework thiab kom paub ua lej, science, thiab history. Hoob no rov kawm tau dua yuav qhabnees txog 40 credits.

Cov hoob yuav tau kawm uake nrog thiab: English 9, English 10, English 11, or English 12

Cov ntaub ntawv siv los kawm: Study Sync, McGraw-Hill Education or Edge, National Geographic Learning, Hampton-Brown (dependent upon students' core English course)

ELA Literacy 9-12

02611

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: English

UC/CSU: None

NCAA: No

Hoob kawm ntawv ASKiv (ELA) no yog ib hoob uas tsim los txhawb rau cov tub ntxhais uas poob qab li ob mus rau peb xyoo nqis dua li qib uas lawv kawm rau kev nyeem ntawv thiab kev sau ntawv thiab yeej pom tau tias tsimyog kawm hoob no los ntawm cov kev uas tau sojntsuam tau. Lub homphiaj ntawm hoob no yog pab txhawb kom cov tub ntxhais yuav kawm tau ntawv thiab yuav kawm tiav hoob no thiab kom yuav vammeej rau kev kawm ntawv Askiv thiab ua tau raws li cov qauv rau lwm yam kev kawm uas muaj thiab. Hoob no kawm tau qhabnees rau ntawv Askiv. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Qhov uas yuav tsum tau ua uantej(s): Kev uas muab tso hoob kawm no yog saib los ntawm lub tsev kawm ntawv pab team rau kev kawm ntawv thiab saib raws li lub district cov qauv thiab kev sojntsuam.

Cov ntaub ntawv siv los qhia: California Language! Live, Voyager Sopris Learning, Inc.

English 10

02100

Department: English

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no yog tsim los qhia txog kev nyeem ntawv, sau ntawv, mloog lus, thiab hais lus, nrog rau kev xav. Cov qauv qhia hauv hoob no yuav yog qhia nyeem ntqawv thiab sau ntawv, kev siv lus, thiab paub cov ntsiab lus. Hoob no yuav qhia nyeem txog ntau yam xwslu tej zaj dabneeg luv luv, tej phau novel, yeebyam, pajhuam, ntawv sau txog tej tus neeg, thiab tej zaj ntawv (essay). Thaum ua tau, yuv muab hoob kawm kev siv lus no thiab hoob kawm keebkwm neeg ntiajteb rau qib 10th los kawm uake. Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus.

Cov ntaub ntawv uas siv: CA StudySync 10, McGraw-Hill Education



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

English 10 Honors

02130

Department: English

Grade Level: 10

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob qibsiab no yog qhia txog kev siv lus raws li ib tus qauv qhia uas hais txog cov neeg sau ntawv thiab kawm txog ntau yam ntawv uas luag tau sau. Nws tseem yuav qhia txog ntau yam ntawv uas nyuaj. Cov menyuam kawm ntawv yuav los tshuaj cov ntawv (uas tej zaum yuav muaj cov zaj dabneeg luv luv, cov phau novel, yeebyam, pajhuam, cov zaj ntawv (essays) thiab cov ntawv sau txog tej tus neeg) raws li qhov luag sau thiab/lossis nws keebkwm. Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus. . Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem thiab xav thiab kev sau ntawv hauv college. Qhia: Hoob no yog tsim los rau cov menyuam kawm ntawv uas mob siab thiab rau siab rau kev nyeem ntawv thiab sau ntawv raws li cov kev ua txhua hnuv, thiab kam nyeem kom tas ib cov ntawv rau lub caij ntuj sov thiab/lossis lub sijhawm so. Hoob no cov qhabnees siv tsi tau mus rau UC system. EGUSD hoob kawm siab (honors) no yeej raug lees paub los ntawm UC/CSU thiab yeej kawm tau GPA mus rau ob qhov tibi EGUSD thiab UC/CSU. Cov ntaub ntawv uas siv: Advanced Language & Literature, for Honors and pre-AP English Courses, Bedford/St. Martin's

English 11

02200

Department: English

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no qhia txog txoj kev siv lus raws li ib tus qauv kev kawm uas hais txog cov neeg sau ntawv uas yog neeg Amelikas thiab kawm txog Amelikas tej ntaub ntawv. Cov menyuam kawm ntawv yuav los tshuaj cov ntawv (uas tej zaum yuav muaj cov zaj dabneeg luv luv, cov phau novel, yeebyam, pajhuam, cov zaj ntawv (essays) thiab cov ntawv sau txog tej tus neeg) raws li qhov luag sau thiab/lossis nws keebkwm. Los ntawm txog kev koomtes rau cov kev nyeem ntawv, sau ntawv, hais lus ntawm ncauj, cov menyuam kawm ntawv yuav paub ntau ntiv txog cov neeg Amelikas txoj kev coj noj coj ua thiab tej ntaub ntawv. Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem ntawv thiab xav thiab kev sau ntawv hauv college. Cov ntaub ntawv uas siv: CA StudySync 11, McGraw-Hill Education

English 11 Honors

02230

Department: English

Grade Level: 11

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob kawm no nyuaj/siab dua lwm hoob thiab siv ob peb yam ntawv sib xyaw daws los qhia, tiam sis kuj ua tau raws li tus qauv qhia ntawv lawm thiab. Nws yuav qhia txog Meskas cov kws sau ntawv nrog rau Meskas tej ntaub ntawv tau sau tseg. Cov tub ntxhais hluas yuav tau ntsuam xyuas txog cov ntawv nyeem (tej zaum muaj cov dab neeg luv luv, yeeb yam ntawm sam thiaj, paj huam, tsab ntawv essay, thiab cov ntawv qhia txog tibneeg lub neej) saib nws cov lus puas sib haum thiab/los yog txuas rau tej keeb kwm li cas. Lawv yuav tau koom tes nyeem ntawv, sau ntawv, thiab tham lus nyob rau cov activities, uas yuav pab nrog kev nkag siab txog Meskas kev lig kev cai thiab tej ntawv tau sau tseg. Hoob no yuav npaj cov tub ntxhais hluas rau kev nyeem ntawv uas nyuaj heev thiab kev sau ntawv qeb siab. Nco tias: Hoob kawm no yog tsim rau cov tub ntxhais hluas uas muaj siab tiag tiag rau kev kawm xwb thiab yuav tsum paub nws lub luag haujlwm yuav tau nyeem thiab sau ntawv ntau heev txhua hnuv, tsis tas li ntawv los, nyeem tej ntawv lub caij ntuj sov thiab thaum phav ntawv tib si. EGUSD hoob kawm siab (honors) no yeej raug lees paub los ntawm UC/CSU thiab yeej kawm tau GPA mus rau ob qhov tibi EGUSD thiab UC/CSU. Cov ntaub ntawv uas siv: CA StudySync 11, McGraw-Hill Education

English 12

02300

Department: English

Grade Level: 12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no qhia txog txoj kev siv lus raws li ib tus qauv kev kawm uas yog tsim los pab thiab npaj cov kawm xyoo plaub (seniors) uas tseem muaj kev tu-ncua rau qee yam txoj kev hloov hauv high school mus kawm college thiab/lossis ua haujlwm. Cov menyuam kawm ntawv yuav los kawm txog qee yam hauv cov ntaub ntawv ntawv cov neeg thoob qabntuj raws li qhov luag sau thiab/lossis nws keebkwm kom lawv paub txog lwm haivneeg txoj kev coj noj coj ua. Cov kev sau ntawv hauv hoob tseem yuav sau txog lwm yam kev kawm (interdisciplinary) thiab. Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem ntawv thiab xav thiab kev sau ntawv hauv college. Cov ntaub ntawv uas siv: CA StudySync 12, McGraw-Hill Education

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

English 9

02000

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob no yog tsim los qhia txog lub xeev cov qauv kev kawm rau kev nyeem ntawv, sau ntawv, mloog lus, thiab hais lus uas yog siv Askiv/kev siv lus, nrog rau kev xav. Nws yuav qhia txog kev mus xyuas lwm yam, kev kawm thiab kev xeev, sau ntawv, nyeem ntawv, kev siv lus, paub cov ntsiab lus. Hoob no yuav qhia nyeem txog ntau yam xwsi tej zaj dabneeg luv luv, tej phau novel, yeebyam, pajhuam, ntawv sau txog tej tus neeg, thiab tej zaj ntawv (essay). Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus.

Cov ntaub ntawv uas siv: CA StudySync 9, McGraw-Hill Education

English 9 Honors

02030

Department: English

Grade Level: 09

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: English

UC/CSU: English (b)

NCAA: Yes

Hoob qibsiab no yog qhia txog kev siv lus raws li ib tus qauv qhia uas hais txog cov neeg sau ntawv thiab kawm txog ntau yam ntawv uas luag sau. Nws tseem yuav qhia txog ntau yam ntawv uas nyuaj. Nws yuav qhia txog kev mus xyuas lwm yam, kev kawm thiab kev xeev, sau ntawv, kev siv lus, thiab paub cov ntsiab lus. Kev qhia sau ntawv, feem ntau raws tej uas tau kawm hauv hoob no, yuav siv ntau tus qauv thiab sau ua tej zaj lus. Hoob no yuav npaj cov menyuam kawm ntawv rau kev nyeem thiab xav thiab kev sau ntawv hauv college.

Qhia: Hoob no yog tsim los rau cov menyuam kawm ntawv uas mob siab thiab rau siab rau kev nyeem ntawv thiab sau ntawv raws li cov kev ua txhua hnub, thiab kam nyeem kom tas ib cov ntawv rau lub caij ntu sov thiab/lossis lub sijhawm so. EGUSD hoob kawm siab (honors) no tsi raug lees paub los ntawm UC/CSU. Nws tsuas yog kawm tau EGUSD GPA xwb, nws kawm tsi tau GPA mus rau UC/CSU.

Cov ntaub ntawv uas siv: CA StudySync 10, McGraw-Hill Education

Exploring Modern Issues in Text for ELs

02714

Department: English

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob kawm Designated ELD muaj kev txhawb rau cov tabtom kawm ntawv Askiv (ELs) kom paub ntawv paub lus zoo tsimnyog kom lawv thiaj li npaj txhij rau kev mus kawm college thiab kev ua haujlwm thaum kawm tas high school.

Qhov uas yuav tsum tau kawm uantej: Cov kawm qib 11th lossis 12th uas tseem tabtom kawm ntawv Askiv mus rau expanding lossis bridging level; Cov kawm qib 11th lossis 12th uas twb raug RFEP tiamsis tseem muaj kev tu ncuu rau nws kev kawm.

Cov ntaub ntawv siv los qhia: Expository Reading and Writing Curriculum 3.0, Copyright 2019, The California State University

Film as Literature I

02695

Department: English

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob tau xaiv kawm ua si no qhia cov tub ntxhais hluas tsom txog ntau hom yeeb yaj kiab, uas yuav pab txhawb kev txawj xav thiab kev sau ntawv. Yam tseem ceeb ntawm hoob no yog kawm txog cov yeeb yaj kiab uas loj heev, tsis tas li, yuav tau siv hlwb los xav thiab txhais tej lus sib txuas ntawm daim yeeb yaj kiab, thiab saib txog tej keeb kwm nrog rau kev lig kev cai. Cov tub/ntxhais yuav kawm txog cov yeeb yaj kiab tiam no, saib nws kev qhia zaj dab neeg, tus cuj pwm ntawm cov tibneeg, lub tswv yim puas muaj tseem, nrog rau tib neeg tej teeb meem. Lawv yuav tau saib yeeb yaj kiab, koom nrog kev sibtham hauv tej pawg me me thiab loj loj, thiab sau ob peb tsawb ntawv essay qhia txog kev ntsuam xyuas thiab txhais nws li lus.

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm dhau hoob English class uas xub xub kawm thiab tau tus qhab nee C los yog zoo dua.

Cov ntaub ntawv uas siv: Anatomy of Film, Bedford-St. Martin



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Writing to Discuss and Debate

02710

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob elective uas kawm ntawv Askiv no yog tsim los kawm kom paub lus, paub ntawv thiab kom muaj kev totaub ntau ntiv rau cov uas twb kawm ntawv Askiv ntev ntev lawm (Long-Term English Learners (LTEL) thiab cov uas twb raug Re-designated uas twb muab lawv rho tawm mus kawm nrog cov paub ntawv askiv zoo lawm tiamsim tseem muaj kev kawm tu ncuu thiab. Cov kev kawm nyob rau hoob no yog kawm kom paub lus, paub cov lus vocabulary, thiab kom paub sau ntawv. Themactic units pab kom cov tub ntxhais kawm txuas tau rau science, lej thiab social studies uas yog cov kev kawm tseemceeb. Nyob rau cov kev kawm kuj muaj cov (activities) uas qhia kom nws paub lus thooj txhij tib lub sijhawm uas qhia kom nws paub nyeem ntawv thiab. Cov tub ntxhais yuav kawm txog kev sau ntawv thiab oral projects uas yog txhawb los ntawm cov kev tshawb nrhiav tau txog cov kev qhia uas zoo tshaj plaws rau kev mloog lus, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv uas yuav tsum muaj rau cov uas tabtom kawm ntawv Askiv kom yuav hais tau lus zoo thiab muaj peevxwm paub txog lawv lub peevxwm rau lawv kev kawm ntawv thiab lawv tus kheej.

Qhov uas yuav tsum tau ua uantej: Muab tso kawm los ntawm pab EL team Yuav tsum tau kawm thooj txhim tib lub sijhawm: Cov tub ntxhais uas kawm nyob rau qib 9-12 uas yeej yog cov kawm ntawv askiv ntev lawm lossis cov uas twb raug muab rho tawm mus kawm nrog cov paub ntawv askiv zoo lawm tiamsis teem muaj kev tu ncuu rau kev kawm thiab

Cov ntaub ntawv uas siv: English 3D, Course B, Volume 2

Yearbook

02635

Department: English

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsim los ua hoob uas ua lub high school phau yearbook. Cov menyuam kawm ntawv yuav sau ntawv thiab npaj copy thiab kawm txog cov kev los tsim thiab ua phau yearbook. Cov menyuam kawm ntawv yuav tau los tuav ib tes haujlwm, ua kom txhua yam tiav raws li lub sijhawm uas tus xibfwb tau teem tseg, thiab ua cov pab muag phau ntawv. Cov menyuam kawm ntawv tseem yuavtsum tau mus koom rau txhua kev ua uas hais txog phau yearbook thiab nrog faib phau ntawv ntawd. Hoob no suav tsis tau ua ib hoob Fine Arts hauv kev kawm kom tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Yam yuavtsum tau kawm uantej: Kev xaiv neeg yog xaiv raws daim ntawv thov nkag thiab xibfwb tsocai nkaus xwb

Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Health

Health

15000

Department: Health

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Health

UC/CSU: None

NCAA: No

Hoob kawm no yuav kawm txog kev txhawb kom muaj kev noj qab haus huv, tiv thaiv kom txhob muaj mob, thiab yuav ua lica thiaj yuav txo tau tej no. Cov ntsiab lus yuav kawm tej zaum yuav hais txog kev tiv thaiv rau kev haus yeeb haus tsuaj, kawm kom paub txog kev tiv thaiv rau kev pw ua niamtxiv, kawm kom paub txog kev tiv thaiv rau kev muag cev, kev noj zaub mov zoo, first aid, thiab kev qhia txog kev nias lub plawv kom rov qab ua haujlwm, muaj kev kawm txog kev tawm dagzog, kom paub tu tus kheej kom huv, kom tsi txhob muaj kev nyuaj siab/ muaj peevxwm ua tau ntawm tus kheej, thiab qhia txog cov haujlwm rau kev khomob.

Cov ntaub ntawv uas siv: Glencoe Health, McGraw-Hill, Copyright 2022



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

History/Social Science

African American Studies

01604

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: Yes

Hauv hoob no, cov tub ntxais hluas yuav ntsuam xyuas txog haivneeg Meskas dub (African American) keeb kwm, kab ke, kev lig kev cai, kev vam meej, thiab nws kev pab/hloov lub ntiaj teb tam sim no. Hoob no qhia raws li tus qauv qhia ntawv (California State framework) thiab yuav kawm txog tej teeb meem muaj niaj hnub no, xws li kev yuam tawm teb chaws (African Diaspora), kev rov qab kho sab qab teb (Reconstruction of the South), lub sijhawm pib dua tshiab (Harlem Renaissance), thiab lub sijhawm tawm tsawm kom tau kev ncaj ncees (Civil Rights Movement). Tej yam txuj ci tseem ceeb yuav tsum muaj yog txawj siv lub hlwb los xav, txawj nyeem ntawv, sau ntawv, daws teeb meem, sau cov ntawv tseem ceeb cia kom txhob hnob qab, thiab txawj rov qab hais/txhais lo lus. Kev qhia nyob rau hoob no yog vam kom pab zoo siab rau yus tus kheej thiab txhawb cov tub ntxhais hluas kev ua zoo xav thaum kawm ntawv ntxiv mus.

Cov ntaub ntawv uas siv: Tsis muaj

American Government

01310

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: American Government

UC/CSU: History/Social Science (a)

NCAA: Yes

Hoob no yog tsim los npaj cov menyuam kawm ntawv kom paub txog lawv cov cai thiab tej uas lawv yuavtsum tau ua uas yog ib feem hauv kev kawm kom tiav. Yuav kom ua tau li no, lawv yuav kawm txog ntau phab thiab ntau lub koomhaum hauv peb tej tseemfwm, hauv nroog mus txog hauv lub tebchaws. Yuav kawm txog cov koomhaum tuav txoj cai, kev saib txhua tus tib yam, lub ERA, thiab txoj kev tswj thiab hasi plaub ntug. Yuav caw cov neeg sab nraud tuaj qhia cov menyuam kawm ntawv kom lawv totaub txog tej yam xwmtxheej loj uas los cuamtshuam txog kev tswjfwim niajhnub nimno thiab tej kev uas cov nomtswv siv los txiavtxim siab rau tej yam.

Cov ntaub ntawv uas siv: Impact California Social Studies: Principles of American Democracy, Copyright 2019, McGraw-Hill Education

American Government, Newcomer EL

01840

Department: History/Social Science

Grade Level: 11-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: American Government

UC/CSU: None

NCAA: No

Hoob kawm no yog tsim los npaj qhia cov uas nyuam qhuav tuaj tshiab tuaj kom paub lawv tej cai thiab kom ua tau ib tus tibneeg koj zoo, uas yog ib qhov uas tau raug samfwm kom yuav tsum tau kawm thiaj li yuav kawm ntawv tiav. Yuav kom ua tiav qhov no, yuav tau los kawm txog ntau phab thiab tej koomhaum (government) nomtswv kev tswj, pib los ntawm hauv lub zej zos mus rau tasnrho lub tebchaw no. Feem ntau yuav los nyeem ntawv, saib videos, simulations, thiab lwm yam activities uas yuav los txhawb tau kev kawm. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncaj cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncu.

Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm lcas yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)

Cov ntaub ntawv siv los kawm: Impact California Social Studies: Principles of American Democracy, Copyright 2019, McGraw-Hill Education



AP Government and Politics United States

01330

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: American Government

UC/CSU: History/Social Science (a)

NCAA: Yes

Hoob no yog tsim los qhia rau cov menyuam kawm ntawv uas xav kawm hoob American Government thiab Politics uas zoo tib yam li hoob uas kawm ib-semester hauv college. Cov menyuam kawm ntawv yuav kawm tob txog tsab kevcai tswjfwfwm hauv tseemfwv Amelikas; cov kev ntseeg hauv kev tswjfwfwm thiab cov coojpwm; tej faim kev tswjfwfwm (political parties) thiab cov neeg txhawb; tseemfwv qibsiab, tseemfwv xeev, thiab tseemfwv hauv nroog; txoj kev tsim cov kevcai tswjfwfwm, thiab koomhaum tuav neeg txoj cai thiab saib kev ywjpheej. Yuav muaj kev nyeem ntawv, sau ntawv thiab tshawb nrhiav ntau hauv hoob no. Thaum kawm tas, cov menyuam kawm ntawv yuav mus xeeb tau tus AP examination rau government. Hoob no suav tau ua lub District ib hoob Government rau kev kawm kom tiav thiab ib hoob history lossis hoob tuamyem kawm rau kev nkag mus kawm UC thiab CSU.

Cov ntaub ntawv uas siv: American Politics Today, 5th Edition High School Edition, W. W. Norton & Company, Inc.

AP Macroeconomics

01440

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no qhia txog txhua yam ntawm cov kev cai los tswj kav txoj kev siv nyiaj/faib nyiaj (economics) ntxiv rau lub economic system ua ib thooj ua ke. Qho tseem ceeb yuav tau kawm txog yog teb chaws Meskas tej nyiaj hli thiab nqe yuav tsum txiav txim rau, thiab kev tsim/hloov ntawm nyiaj uas yuav tsum tau ntsuam xyuas txog, nws kev loj hlob, thiab kev siv nyiaj thoob lub ntiaj teb.

Cov ntaub ntawv uas siv: Krugman's Economics for AP, Second Edition, Worth Publishers

AP Microeconomics

01430

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no qhia kom totaub ntxawg txog cov qauv hauv kev lagluam uas tej tus tibneeg, tsis hais cov yuav khoom lossis cov ua yam khoom, siv los txiavtxim siab txog kev lagluam. Nws hais ntau txog yam khoom thiab qhov uas neeg siv yam khoom los ua dabtsi, thiab hais txog txoj kev lagluam thiab tseemfwv li feemcuam hauv kev txhawb kom txoj kev lagluam khiav zoo thiab haum rau sawvdaws.

Cov ntaub ntawv uas siv: Krugman's Economics for AP, Second Edition, Worth Publishers

AP Psychology

01620

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no pib qhia cov tub ntxhais hluas txog ob yam kev kawm (systematic thiab scientific) ntawm tibneeg thiab tsiaj tus yav ntxwv thiab lub hlwb kev ua haujlwm. Cov tub/ntxhais yuav paub txog tej yam tseeb ntawm tibneeg lub hlwb/kev xav (psychological facts), kev cai tswj (principles), thiab yam tshwm sim (phenomena) uas txuas rau tej yam hoj nyob rau psychology. Lawv yuav tau kawm txog cov tswv yim cov kws psychologist siv pab tshawb nrhiav txog txoj hauv kev saib nws zoo xws li meej pem los tsis meej pem, kev xav, kev hnov, thiab kev nqis tes. Hoob no ua tau raws li UC thiab CSU kev cai elective requirements lawm.

Hoob kawm ua ntej mam kawm tau lwm hoob: Txais kev pom zoo los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: Myers' Psychology for AP, Worth Publishers



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

AP US History

01230

Department: History/Social Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: US History

UC/CSU: History/Social Science (a)

NCAA: Yes

Hoob no yuav qhia tob txog U.S. history rau cov menyuam kawm ntawv uas xav kawm hauv high school kom tau college credit. Yuav siv ntau yam kev pab, ntaub ntawv thiab tej statistical tables los qhia kom cov menyuam kawm ntawv kom txawj xav thiab siv ntaub ntawv los daws teebmeem thiab cov xwmtxheej hauv keebkwm neeg Amelikas. Ib qhov tshwjxeeb hauv hoob no mas yog qhia kom cov menyuam txawj sau ntawv txog qhov uas yuav los xeem dhau feem sau ntawv hauv tus AP examination. Cov ntaub ntawv uas siv: America's History for the AP Course, Bedford/St. Martin's

AP World History

01130

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World History

UC/CSU: History/Social Science (a)

NCAA: Yes

Hoob no qhia txog keebkwm ntiajteb suav thaum luag pib tsim tej nroog loj los txog tamsim no, uas yog tiam tomqab 1000 A.D. los thiab yuav sib zog rau kev ua tib zoo xav thiab kev sau ntawv kom yuav muaj kev kawm nceqib rau ib hoob qhia txog keebkwm hauv college. Yuav kom ua tau li no, luag yuav los siv sijhawm ntau rau hauv kev ua tib zoo los xyuas tej ntaub ntawv uas luag teev tseg, xav txog cov kev hloov uas muaj rau tej ntu sijhawm, cov kev sib ntsib thiab sib cuag hauv ntau haivneeg. Yuav muaj kev nyeem ntawv thiab kev sib tham hauv hoob hais txog kev ua tib zoo xav txog tej yam xwmtxheej. Yuav sibzog rau cov kev uas yuav pab kom los xeem dhau tus AP World History exam thaum lub caij nplooj ntoos hlav. Cov ntaub ntawv uas siv: Worlds Together Worlds Apart, From the Beginnings of Humankind to the Present, AP Edition, W. W. Norton & Company

Cultural Studies

01606

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: No

Hoob no qhia txog ntau yam xwsli cov keebkwm ntawm cov Amelikas Dub, Mev, Filipeej, Suav, Nyijpooj, Qhab Amelikas, thiab pojniam hauv lub Tebchaws Amelikas. Kev saib raws hom neeg, kev saib tsis taus, kev xav tias lwm tus yog dabtsi (stereotyping), thiab lwm yam kev ciav-cais. Cov menyuam kawm ntawv yuav los kawm txog cov haivneeg tsawg txoj kev raug tsimtxom thiab tej uas tej pab neeg tsawg tau muaj los pab lub neej nyob Amelikas. Qee yam loj uas yuav ua hauv hoob no yog kev xyuas cov films, tawm mus sab nraud (field trips), caw neeg tuaj hais lus (guest speakers), thiab cov kev mus koom lwm haivneeg cov kev ua tshwjxeeb. Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Economics

01420

Department: History/Social Science

Grade Level: 12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no qhia kom paub cov qauv txog txhua yam kev lagluam (basic principles of all economic systems) uas yuav qhia tshwjxeeb txog kev yuav thiab muag khoom (market-based system). Hoob no yog ib hoob uas yuavtsum tau kawm thiaj tiav. Tej yam tshwjxeeb uas yuav kawm txog yog cov qauv rau kev txiavtxim siab, muaj khoom tsawg (scarcity), yog sijhawm zoo (opportunity), tus nqi thiab cov qauv txog cov khoom uas muaj thiab neeg txoj kev xav yuav (supply and demand). Yuav los tsomxam txog cov qauv no raws li kev saib ntawm ib tus tibneeg, ib lub tebchaws thiab ntau lub tebchaws mus. Hoob no yog tsim los qhia kom cov menyuam kawm ntawv txawj los tsomxam txog lawv tuskheej txoj kev txiavtxim siab nrog kev los tshuaj txoj kev txiavtxim siab ntawm ib lub tuamtxhab kev lagluam (firm), lossis hauv lub tebchaws. Cov ntaub ntawv uas siv: Impact California Social Studies: Principles of Economics, Copyright 2019, McGraw-Hill Education



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Economics, Newcomer EL

01850

Department: History/Social Science

Grade Level: 11-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Economics

UC/CSU: None

NCAA: No

Hoob kawm no yog tsim los qhia cov uas nyuam qhuav tuaj tshiab tuaj kom paub txog kev ua lagluam kev noj nyob lub tebchaw no, uas yog saib tshwjxeeb rau kev ua lagluam. Cov ntsiab lus yuav los kawm yog kom paub txog cov qauv rau kev txiav txim siab, tej yam uas tsi tshuam muaj ntau lawm, tej sijhawm lub sijhawm uas zoo, yuav siv nyiaj xtiag npaum licas, thiab los kawm txog cov qauv rau kev tsim tej khoom siv thiab tej uas yuav tsum tau muaj. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncav cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncu.

Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm licas yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)

Cov ntaub ntawv siv los kawm: Impact California Social Studies: Principles of Economics, Copyright 2019, McGraw-Hill Education

Ethnic Studies

01627

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: No

Hoob kawm no yog tsim los qhia txog tej tseemceeb ntawm cov lus uas hais, kawm txog keebkwm, thiab kom muaj tej txujci uas yuav pab tau lawv los hais txog tej yam kev tsi ncaj ncees uas lawv tau ntsib thiab pom. Cov kawm yuav totaub txog kev uas nrog tau tibneeg nyob uake, nomtswv, thiab muaj kev kawm tib lub sijhawm uas tseem tabtom kawm txog tej txujci no. Cov tub ntxhais yuav los saib tob txog tej yam keebkwm ntawm tej lub ntsiab lus (dua li uas kawm txog tej keebkwm ua ntu zus raws sijhawm) nrog rau tej kev xav thiab tswvyim uas muaj rau lwm haivneeg thiab tej kev kawm txog pojniam thiab txivneej.

Qhov yuav tsum tau kawm uantej: Tsi muaj

Cov Ntaub Ntawv Siv Los Qhia: Our Stories in Our Voices, Copyright 2019, Kendall Hunt Publishing Company

Psychology I

01601

Department: History/Social Science

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no yuav qhia kom cov menyuam kawm ntawv muaj kev totaub zoo tshaj qub txog tibneeg tus coojpwm. Cov menyuam kawm ntawv yuav kawm txog tias tej uas lawv ua yuav hloov lwm tus neeg tus coojpwm. Cov uas yuav kawm txog yog: Kev pib qhia txog Psychology, cov qauv rau kev kawm thiab kev siv, cimxeeb thiab kev xav, kev ua hluas thiab ua neeg laus thiab personality theories. Tej tus menyuam kawm ntawv yuav tau ua kom tiav ib qhov project rau thaum xyaus kawm xaus lub semester. Tau qhab-nees rau kev tuamyem kawm nkaus xwb.

Cov ntaub ntawv uas siv: Essentials of Psychology Concepts and Applications, 6th Edition, Cengage Learning, Inc., Copyright 2022

Psychology II

01602

Department: History/Social Science

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no yuav qhia txog cov kev kawm txog: Psychology thiab tej pawg neeg (society), tibneeg kev phoojywg, cov haujlwm hauv psychology, cov kev yuav tau hloov hauv tsevneeg, kev ua neeg laus thiab kev laus, hlwb ruamqauj, yeeb-tshuaj thiab coojpwm, thiab kev tua tuskheej. Dua li kev paub txog tej yam kev kawm txog psychology lawm, cov menyuam kawm ntawv tseem yuav kawm tau cov kev tshawb nrhiav thiab sau ntawv uas yuav pab tau kev mus kawm university. Tej tus menyuam kawm ntawv yuav tau ua kom tiav ib qhov project rau thaum xyaus kawm xaus lub semester. Tau qhab-nees rau kev tuamyem kawm nkaus xwb.

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Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Soundtrack of Modern American History

01591

Department: History/Social Science
Graduation Requirement: Electives

Grade Level: 11-12
UC/CSU: None

Credits: 5.0 **Max Credits:** 5.0
NCAA: No

Hoob kawm no cov tub ntxhais yuav muaj sijhawm los mus kawm txog cov paj nruas (music) yav dhau los thiab seb sawvdaws lub neej no hloov lossis zoo licas txog cov paj nruas jazz, folk, rhythm, thiab blues, rock, rap, thiab heavy metal. Hoob kawm no yuav tshawb nrhiav txog seb cov music ho hloov tau tibneeg sawvdaws li cas nyob rau tiam nees nkaum nyob rau lub tebchaws Meska no los ntawm kev nyeem ntawv, kev mlooj nkauj txhua hnuv, kev saib movies thiab vidoes, thiab yuav pib qhia txog music thiab tej khoom uas siv los ntau cov tim suab nkauj uas zoo zoo thiab nto nto npe.
Cov ntaub ntawv uas siv: Tsis muaj

US History

01210

Department: History/Social Science
Graduation Requirement: US History

Grade Level: 11-12
UC/CSU: History/Social Science (a)

Credits: 10.0 **Max Credits:** 10.0
NCAA: Yes

Hoob no yog qhia ntau txog keebkwm Amelikas hauv tiam vammeej, raws li tus qauv hauv lub xeev (the state framework). Hoob no yog ib hoob social science rau cov kawm qib 11th. Hoob no yuav pib los ntawm kev rov los xyuas cov keebkwm hauv lub Tebchaws Amelikas suav txij thaum pib lub twbchaws no los txog thaum pib hauv tiam 20th. Thawj ntu yog rov mus xyuas tej uas twb tau kawm tas los lawm. Lub homphiaj ntawm hoob no yog los kawm txog Amelikas tiam 1900 los rau tiam tamsim no. Cov menyuum kawm ntawv yuav los koomtes rau kev tshuaj txog: tiam Pib Vammeej (the Progressive Era), tiam Jazz Age, cov tsovrog ntiatjeb thiab kev sibtw ua riam-phom, kev poob kev lagluam loj, kev sawv tuav txoj cai, Watergate, thiab Amelikas niajnub nimno. Yuav los kawm tob txog cov xwmtxheej loj thiab tej ntu uas muaj xwmtxheej yav tas los, ntu uas los kawm thiab paub txog ntau yam kev coj noj coj ua, kev lees paub txog qhov zoo thiab qhov phem, tibneeg txoj cai, thiab tej uas neeg feem coob suav tias tseemceeb hauv keebkwm neeg Amelikas, thiab muab tej yam loj uas tshwmsim hauv keebkwm los piv rau tej uas tshwmsim rau tiam no. Yuav siv tej ntaub ntawv, suab nkauj, tej khoom tsim tseg, kev nyeem ntawv, videos, kev xyaum ua thiab lwm yam kev ua los txhawb yam kev kawm no.
Cov ntaub ntawv uas siv: Impact California Social Studies: United States History & Geography, Continuity and Change, Copyright 2019, McGraw-Hill Education

US History, Newcomer EL

01830

Department: History/Social Science
Graduation Requirement: US History

Grade Level: 11-12
UC/CSU: None

Credits: 10.0 **Max Credits:** 10.0
NCAA: No

Hoob kawm no yuav qhia cov uas nyuam qhuav tuaj tshiab tuaj txog tej keebkwm nyob lub tebchaws Meska no pib los saib txog Meska li keebkwm pib txij tiam 20 century los. Tej ntaub ntawv sau, tej music, thiab tej art uas yog kev nyeem ntawv feem ntau, tej videos, simulations, thiab lwm yam activities yuav muab coj los siv qhia kom pab tau kev kawm. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncav cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncuu.
Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm licas yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)
Cov ntaub ntawv siv los kawm: : Impact California Social Studies: United States History & Geography, Continuity and Change, Copyright 2019, McGraw-Hill Education

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Women's Studies

01607

Department: History/Social Science
Graduation Requirement: Electives

Grade Level: 09-12 **Credits:** 5.0 **Max Credits:** 5.0
UC/CSU: Elective: History/Social Science (g) **NCAA:** Yes

Hoob social science tau xaiv kawm no yog tsim los qhia cov tub ntxhais hluas keeb kwm ntawm lub caij nyoog pojnim tau tawm tsam kom tau kev ncaj ncees/tau cai hauv teb chaws Meskas, pib lub sijhawm rhuav tshem los rau poj niam lub luag haujlwm nyiaj hnuv no. Hoob no ua raws li xeev California tus qauv (standards) qhia ntawv nyob rau hoob qhia keeb kwm ntawm teb chaws Meskas (US History) thiab lub ntiaj teb (World History). Cov tub/ntxhais yuav tau ntsuam xyuas pojnim los ntawm ntau hom haivneeg thiab tej pab pawg lub sijhawm tawm tsam no. Lawv yuav muab qhov chaw ua haujlwm, lub luag haujlwm ntawm pojnim, nrog rau pojnim tus duab qauv nyob rau chaws tawm xovxwm/ua txuj ci pib thaum xyoo 1900 los txog hnuv no sib piv seb nws zoo thiab txawv li cas.

Cov ntaub ntawv uas siv: Tsis muaj

World Geography

01010

Department: History/Social Science
Graduation Requirement: Geography

Grade Level: 09-12 **Credits:** 5.0 **Max Credits:** 5.0
UC/CSU: History/Social Science (a) **NCAA:** Yes

Hoob no qhia cov tub ntxhais hluas txog tej toj roob hauv pes nyob thoob lub ntiaj teb thiab yuav pab lawv nraug zoo txog tej yam teeb meem tshwm sim niaj hnuv no, uas pauv lub ntiaj teb ceev heev. Lub ntiaj teb cov teeb meem muaj xws li, kev ua lagluam thoob ntiaj teb (world trade), teeb meem rau cov teb chaws uas tseem tab tom hloov zuj zus (developing nations), kev tsim nroog loj (urbanization), kev muaj khoom qias los yog pa phem (environmental pollution), thiab kev pab txuag ntiaj teb tej khoom siv resources. Cov tub/ntxhais yuav kawm tej txuj ci yooj yim ntawm geography. Muaj xws li kev nyeem daim ntawv qhia kev thiab paub cov npe, mus rau kev cim cov duab charts thiab diagrams. Thaum tus tub/ntxhais paub ntua dua txog lub ntiaj teb lawm, nws yuav pib pom nws lub luag haujlwm ua ib tug pej xeev nyob rau hauv lub ntiaj teb no.

Cov ntaub ntawv uas siv: World Geography & Cultures, Glencoe

World Geography EL

01810

Department: History/Social Science
Graduation Requirement: Geography

Grade Level: 09-12 **Credits:** 5.0 **Max Credits:** 5.0
UC/CSU: None **NCAA:** No

Hoob kawm social science no yog ib hoob uas pib qhia cov Tabtom Kawm Ntawv Askiv kom paub hais tias lub ntiajteb no zoo lidas thiab nyob rau tej thaj tsam zoo lidas thiab cia lawv muab tej uas lawv paub xav nrog tej xwmtxheej uas tshwm sim ceev heev niaj hnuv nimno nyob rau hauv ntiajteb. Cov menyuum kawm ntawv yuav paub txog tej tebchaws lossis tej cheebtsam xwsli: paub nyeem map, paub npe chaw thiab tebchaws, thiab paub nyeem charts thiab diagrams. Hoob qhia raws ELD tus qauv no hais ntau txog cov ntsiab ntawm cov lus uas siv rau hauv txoj kev kawm, kev sau tej zaj ntawv, thiab kev nyeem ntawv txog yam kev kawm. Cov xibfwb yuav siv ntau theem (qib) kev qhia los qhia kom cov tabtom kawm yam lus thib ob totaub. Hoob no suav tau ua ib hoob World Geography rau lub district kev kawm kom tiav.

Yam yuavtsum tau kawm uantej: Kev kawm yog xam raws ntau yam kev sojntsuam (puas paub nws hom lus zoo, CELDT/ELPAC, SBAC/CAASPP, kev xeev ntawv, etc.).

Cov ntaub ntawv uas siv: Pacemaker World Geography & Cultures, AGS Globe Fearon

World Geography Honors

01020

Department: History/Social Science
Graduation Requirement: Geography

Grade Level: 09-12 **Credits:** 10.0 **Max Credits:** 10.0
UC/CSU: History/Social Science (a) **NCAA:** Yes

Hoob no qhia tib yam li hoob World Geography uas kawm ua ob-semester rau kev npaj mus kawm college. Hoob no yuav muaj kev nyeem ntawv thiab sau ntawv ntau los txhawb cov menyuum kawm ntawv txoj kev siv lawv txoj kev ua tib zoo xav tob tob. Tib yam li lwm hoob honors, cov menyuum kawm ntawv yuavtsum tau tuaj kawm tsis qhaj thiab koomtes rau txhua yam kev ua. EGUSD hoob kawm siab (honors) no tsi raug lees paub los ntawm UC/CSU. Nws tsuas yog kawm tau EGUSD GPA xwb, nws kawm tsi tau GPA mus rau UC/CSU.

Cov ntaub ntawv uas siv: World Geography & Cultures, Glencoe

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



World History

01110

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World History

UC/CSU: History/Social Science (a)

NCAA: Yes

Hoob no yuav qhia txog qhov uas tej xwmtxheej uas tshwmsim yav tas los thiab yuav tshwmsim los yav tomntej yuav hloov peb lub neej. Hauv hoob World History, cov menyuam kawm ntawv yuav pom tias cov tibneeg thiab ntau haivneeg hauv lub ntiajteb no vamkhom lwm haivneeg los pab yus txoj kev ua neej. Cov menyuam kawm ntawv yuav los kawm txog tej yam loj uas tau hloov peb lub ntuj txij tiam ib txhiab yim pua los txog tamsim no. Yuav siv ntaub ntawv los qhia txog tibneeg lub neej thiab sijhawm thiab qhia tias yog vim licas lub ntiajteb ho hloov los zoo li no lawm.

Cov ntaub ntawv uas siv: Impact California Social Studies: World History, Culture and Geography, Copyright 2019, McGraw-Hill Education

World History, Newcomer EL

01820

Department: History/Social Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World History

UC/CSU: None

NCAA: No

Hoob kawm no yuav npaj cov tub ntxhais uas nyuam qhuav tuaj tshiab tuaj uas tseem tabtom kawm ntawv Askiv kom paub tshawb nrhiav txog tej keebkwm dhau los txuas nrog rau tej uas yuav raug rau lawv lub neej yav tom ntej no. Cov tub ntxhais yuav los saib txog tej yam loj uas tau hloov lub ntiajteb no pib txij tiam 18 century los txog rau tamsim no. Hoob kawm no yeej kawm raws li cov qauv kawm ntawv rau ELD rau kev kawm lus, kev sau ntawv, thiab tej yam yuav kawm -tshwjxeeb rau kev nyeem ntawv. Cov xibfwb yeej siv ntau vibthis los mus qhia kom ncau cuag cov tub ntxhais uas tseem tabtom kawm ntawv Askiv tej kev tu ncau.

Tej uas yuav tsum tau ua lossis kawm uantej: Kev uas yuav muab tso kawm licas yuav yog saib los ntawm tus EL coordinator, counselor, thiab lossis saib rau ob peb yam kev sojntsuam xwb li (primary language proficiency, ELPAC, SBAC/CAASP, program placement, etc.)

Cov ntaub ntawv siv los kawm: Impact California Social Studies: World History, Culture and Geography, Copyright 2019, McGraw-Hill Education

You and the Law

01611

Department: History/Social Science

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: History/Social Science (g)

NCAA: Yes

Hoob no yuav qhia txog cov units hauv qab no: Kevcai Tswj Kev Ua Tubsab (Txhaum) thiab Kev Tu Plaub Rau Cov Menyuam yaus (criminal law and Juvenile Justice), Kevcai Tswj Ua Tsis Ncaj (Tort law), Kevcai Tswj Kev Muag thiab Yuav Khoom (Consumer law), Kevcai Tswj Teebmeem Tsevneeg (Family law), Kevcai Tswj Teebmeem txog Vajtsev (Housing law), Kevcai Tswj Tebchaws (Constitutional issues), thiab tej tus tibneeg cov cai thiab kev ywjpheej. Hoob no yog ib hoob social science uas tuameem kawm thiab kawm ua ib-semester uas qhia txog cov kevcai tswj kev ua tubsab (ua txhaum) thiab kev hais pejxeem tej plaub ntug.

Cov ntaub ntawv uas siv: Street Law: A Course in Practical Law, 10th Edition, McGraw Hill, copyright 2021



Florin High School

Course Catalog

Year: 2020-2021
Report: U-CRS1201

Mathematics

AP Calculus AB

03050

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob qibsiab no yog tsim los qhia tib yam li ib hoob calculus uas kawm thawj semester hauv college thiab yuav qhia txog differential thiab integral calculus. Cov uas yuav kawm txog yog: limits, differentiation, applications of differentiation, integration, applications of integration, thiab elementary functions. Hoob no yuav npaj cov menyuam kawm ntawv mus xeeb hoob AP Calculus AB thaum xyoo xyuav xaus, thiab lawv yuav tau college credit. Peb nquahu kom cov menyuam kawm ntawv xeeb tus AP exam. Peb nquahu kom yuav ib lub graphing calculator. Suav tau nws qhov credit ua ib hoob lej hauv kev kawm kom tiav. Hoob no siv txoj kev muab qhab-nees "5-point A" grading system uas luag siv hauv lub CSU thiab UC system. Hoob no suav tau ua ib hoob lej qibsiab uas tuamyem kawm rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tas Pre-Calculus thiab tau qhab-nees C los siab dua lossis tau kev tso cai los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: Calculus, 11th Edition; Cengage Learning

AP Calculus BC

03055

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob qibsiab no yog tsim los qhia txog kev siv calculus cov functions (calculus of functions) txog ib tus tsiaj ntawv sawvcev (single variable). Hoob no qhia tib yam li ib hoob calculus uas kawm thawj semester hauv college. Cov uas yuav kawm txog yog: txhua yam uas kawm txog hauv Calculus AB, ntxiv rau cov ntsiab lus hauv limits (definitions of limits), sequences thiab series, cov kab nkhaus parametrically (parametrically defined curves), polar curves, thiab lwm yam advanced techniques of integration. Hoob qhia Calculus BC yog tsim los qhia kom tus menyuam kawm ntawv tau mus kawm thiab tau txais credit rau ib hoob uas siab dua hoob Calculus AB. Hoob no yuav npaj cov menyuam kawm ntawv mus xeeb hoob AP Calculus AB thaum xyoo xyuav xaus, thiab lawv yuav tau college credit. Peb nquahu kom cov menyuam kawm ntawv xeeb tus AP exam. Peb nquahu kom yuav ib lub graphing calculator. Suav tau nws qhov credit ua ib hoob lej hauv kev kawm kom tiav. Hoob no siv txoj kev muab qhab-nees "5-point A" grading system uas luag siv hauv lub CSU thiab UC system. Hoob no suav tau ua ib hoob lej qibsiab uas tuamyem kawm rau kev nkag mus kawm UC thiab CSU.

Qhov yuav tsum tau kawm uantej: Kawm hoob Pre-Calculus thiab tau tus C lossis zoo dua lossis kawm hoob Calculus AB thiab tau tus qhabnees tus C lossis zoo dua lossis tau kev tso cai los ntawm tus xibfwb

Cov ntaub ntawv uas siv: Calculus Graphical, Numerical, Algebraic, Pearson

AP Statistics

03058

Department: Mathematics

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob qibsiab no yog ib hoob uas qhia tib yam li ib hoob introductory statistics uas kawm thawj semester hauv college. Cov uas yuav kawm txog yog: kev tshuaj thiab xav txog tej uas tshwmsim los (exploratory data analysis), xyaum tsim qauv (experimental design), tsim cov qauv uas yog siv qhov tej zaum yuav tshwmsim los thiab kev sim ua (producing models using probability and simulation), thiab tej uas pom tshwm los (statistical inference). Peb nquahu kom cov menyuam kawm ntawv mus xeeb tus AP exam. Peb nquahu kom yuav ib lub graphing calculator. Suav tau nws qhov credit ua ib hoob lej hauv kev kawm kom tiav. Hoob no siv txoj kev muab qhab-nees "5-point A" grading system uas luag siv hauv lub CSU thiab UC system. Hoob no suav tau ua ib hoob lej qibsiab uas tuamyem kawm rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tas Mathematics III thiab tau qhab-nees C los siab dua lossis tau kev tso cai los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: The Practice of Statistics, W. H. Freeman and Company

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Applied Mathematics

03019

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: No

Hoob no yog npaj rau kev mus kawm college thiab yuav kawm li ib lub xyoo uas yog kawm txhawb rau cov qauv rau hoob Lej I thiab qhia cov qauv tseemcee rau hoob Lej II. Hoob no tsim los rau cov tub ntxhais uas xav kawm kom paub zoo ntxiv txog lej uantej mus kawm rau hoob Lej II, hoob no qhia meej txog kev kawm txuas ntxiv rau cov qauv rau kev kawm xyaum ua lej thiab cov qauv rau kev kawm ntawv los ntawm kev ua lej thiab ua tej yam project. Hoob no qhia cov tub ntxhais txog tej uas tseemcee rau kev siv lej lub sijhawm uas lawv siv lej mus rau ntau yam xws li kev sojntsum thiab kev kos duab. Hoob kawm no ncau cuag lub District kev samfwm kom yuav tsum kawm thiaj kawm ntawv tiav thiab yeej siv tau cov elective qhabnees mus rau UC thiab CSU. Qhov yuav tsum tau kawm uantej: Mathematics I
Cov ntaub ntawv uas siv: EGUSD Printed APPLIED MATH Materials

Mathematics I

03015

Department: Mathematics

Grade Level: 08-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics I

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob no yog thawj hoob ntawm (3) hoob uas kawm txog: Lej thiab Quantity, Algebra, function, Geometry, thiab Statistics thiab Probability. Cov kev kawm rau kev daws teebmeem, cov qauv, thiab technology no yog yuav siv los pab ntxiv mus rau yim yam qauv uas kawm thiab kev xyaum ua lej, uas yuav pab kom muaj kev totaub txog ob peb yam kev kawm. Mathematics 1 cov ntsias lus yog kawm txog kev siv function rau elements, tables, graphs, thiab equation; kev uas muab sis piv qhov zoo tibyam thiab qhov txawv thiab kev txiavtxim siab uas siv Algebraic models; proving Geometric theorems about two-dimensional figures; thiab modeling uas siv mathematical probability. Kev siv technology yuav siv los pib qhia thiab kom kawm tau mus rau txhua qhov uas yuav kawm.
Cov ntaub ntawv uas siv: Integrated Mathematics I, Houghton-Mifflin Harcourt

Mathematics I A, Part 1

03101

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: Mathematics (g)

NCAA: Yes

Hoob no yog ib feem ntawm ob feem yuav tau kawm uas kawm txog ntau yam xws li Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I B, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I A cov ntsiab lus qhia yog yuav qhia kom muaj kev totaub txog kev siv tables, graphs, and equations; paub txog qhov uas sis txawv lossis zoo tibyam thiab paub txiavtxim siab txog tej yam los ntawm kev siv tus qauv Algebraic, thiab kom paub siv cov qauv rau kev ua lej mathematical probability. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncau uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics I A. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.
Cov ntaub ntawv uas siv: Integrated Mathematics 1, Volume 1; Houghton Mifflin Harcourt



Florin High School

Course Catalog

Year: 2020-2021
Report: U-CRS1201

Mathematics I A, Part 2

03102

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Mathematics I

UC/CSU: Elective: Mathematics (g)

NCAA: Yes

Hoob no yog ib feem ntawm ob feem yuav tau kawm uas kawm txog ntau yam xws li Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I B, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I A cov ntsiab lus qhia yog yuav qhia kom muaj kev totaub txog kev siv tables, graphs, and equations; paub txog qhov uas sis txawv lossis zoo tibyam thiab paub txiav txim siab txog tej yam los ntawm kev siv tus qauv Algebraic, thiab kom paub siv cov qauv rau kev ua lej mathematical probability. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncuu uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics I A. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Qhov yuav tsum tau kawm uantej: Mathematics I A, Part 1

Cov ntaub ntawv uas siv: Integrated Mathematics 1, Volume 1; Houghton Mifflin Harcourt

Mathematics I B, Part 1

03103

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob kawm no yog feem ob ntawm ob feem uas yuav tau kawm uas kawm kom muaj kev totaub txog Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I A, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. . Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I B cov ntsiab lus qhia yog kom muaj kev totaub txog, geometric transformation thiab congruence, properties of lines, angles, thiab triangles, nrog rau kev siv tej yam li no ntawm cov properties; thiab quadrilaterals thiab coordinate proof. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncuu uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics IB. Hoob no ncuu cuag li lub District kev samfwm rau kev kawm lej thiaj kawm ntawv tiav thiab ncuu cuag UC thiab CSU kev samfwm rau kev kawm lej. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Qhov yuav tsum tau kawm uantej: Mathematics I A, Part 2

Cov ntaub ntawv uas siv: Integrated Mathematics 1, Volume 2; Houghton Mifflin Harcourt

Mathematics I B, Part 2

03104

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Mathematics I

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob kawm no yog feem ob ntawm ob feem uas yuav tau kawm uas kawm kom muaj kev totaub txog Algebra, Functions, Geometry, thiab Statistics. Hoob no kawm nrog rau hoob lej Mathematics I A, ob hoob no kawm uake yeej sis npaug tibyam li hoob Mathematics I thiab. . Cov kev kawm daws teebmeem, cov qauv kawm, thiab kev siv technology yuav pab kom muaj kev totaub zoo txog ntau yam. Mathematics I B cov ntsiab lus qhia yog kom muaj kev totaub txog, geometric transformation thiab congruence, properties of lines, angles, thiab triangles, nrog rau kev siv tej yam li no ntawm cov properties; thiab quadrilaterals thiab coordinate proof. Tsi tas li ntawd xwb, yuav muab tej yam kev kawm on line lossis hauv hoob kawm rau cov tub ntxhais ua thiab pab tau tej yam kev tu ncuu uas lawv muaj sub lawv thiaj yuav kawm tau zoo nyob rau hoob lej Mathematics IB. Hoob no ncuu cuag li lub District kev samfwm rau kev kawm lej thiaj kawm ntawv tiav thiab ncuu cuag UC thiab CSU kev samfwm rau kev kawm lej. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Qhov yuav tsum tau kawm uantej: Mathematics I B, Part 1

Cov ntaub ntawv uas siv: Integrated Mathematics 1, Volume 2; Houghton Mifflin Harcourt



Florin High School Course Catalog

Year: 2020-2021
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Mathematics II

03025

Department: Mathematics

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob kawm no yog hoob thib ob ntawm (3) hoob kawm rau cov kev qhia li nram qab no: Lej thiab Quantity, Algebra, Functions, Geometry, thiab Statistics thiab Probability. Hoob no kawm tshwj rau extending the laws of exponents mus rau rational exponents, thiab kev daws teebmeem thiab kom paub muab cov characteristics cov los sis piv seb zoo lcas, uas yuav muaj tej qhov sis txawv. Cov tub ntxhais yuav ua lawv cov haujlwm txuas ntxiv kom muaj cov zoo sis xws li triangle thiab coordinate proofs, constructions, congruence, thiab transformations thaum lawv siv proportional reasoning, trigonometric ratios thiab Pythagorean Identity. Cov tub ntxhais yuav kawm kom muaj kev totaub ntxiv txog probability thiab statistics.

Hoob yuav tsum tau kawm uantej (s): Mathematics I or Applied Mathematics thiab yuav tsum tau tus qhabnees C lossis zoo dua
Cov ntaub ntawv siv los qhia: Integrated Mathematics 2, Houghton-Mifflin Harcourt

Mathematics II A, Part 1

03125

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Elective: Mathematics (g)

NCAA: Yes

Lub hoob qha kawm nuav yog thawj lub hoob ntawm ob qhov kev qha kawm ua nyob rua huv Hoob Leb II kws muaj lub hom phaj saib txug txuj kev ua moog ntawm cov operations on polynomials, extending the laws of exponents, comparing the characteristics of functions, graphing hab solving quadratic equations, finding inverse functions, hab solving systems of quadratic equations hab inequalities. Cov tub kawm ntawv los yuav tau txais kev paab cuam qha ua nyob online hab nyob huv lub hoob lug paab rua txhua yaam kev tu ncuas muaj nyob rua huv txuj kev paub ua leb yog tas xaav ua kom tau zoo nyob rua huv hoob Leb II A. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Cov Hoob Kws Yuav Tsum Tau Muaj Ua Ntej: Mathematics I, Mathematics I B Part 2, los yog Applied Mathematics nrug rua ib tug qhab nees C los yog sab zog.

Cov ntaub ntawv siv los qhia: Integrated Mathematics 2, Volume 1, Houghton-Mifflin Harcourt

Mathematics II A, Part 2

03126

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Mathematics

UC/CSU: Elective: Mathematics (g)

NCAA: Yes

Lub hoob qha kawm nuav yog thawj lub hoob ntawm ob qhov kev qha kawm ua nyob rua huv Hoob Leb II kws muaj lub hom phaj saib txug txuj kev ua moog ntawm cov operations on polynomials, extending the laws of exponents, comparing the characteristics of functions, graphing hab solving quadratic equations, finding inverse functions, hab solving systems of quadratic equations hab inequalities. Cov tub kawm ntawv los yuav tau txais kev paab cuam qha ua nyob online hab nyob huv lub hoob lug paab rua txhua yaam kev tu ncuas muaj nyob rua huv txuj kev paub ua leb yog tas xaav ua kom tau zoo nyob rua huv hoob Leb II A. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Cov Hoob Kws Yuav Tsum Tau Muaj Ua Ntej: Mathematics II A, Part 1

Cov ntaub ntawv siv los qhia: Integrated Mathematics 2, Volume 1, Houghton-Mifflin Harcourt



Mathematics II B, Part 1

03127

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: Mathematics (c)

NCAA: Yes

Lub hoob qha kawm nuav yog lub hoob qha kawm thib ob ntawm ob qhov kev qha kawm ua nyob rua huv Hoob Leb II. Siv cov kev tau kawm paub nyob rua huv hoob Math II A, lub hoob qha kawm nuav yuav lug qha kawm txug cov geometric proof, similarity, properties of circles, volume, properties of right triangles, hab probability, qhov tseem tag yog yuav tau muab lug siv ua raws le txuj kev txav txim. Cov tub kawm ntawv los yuav tau txais kev paab cuam qha ua nyob online hab nyob huv lub hoob lug paab rua txhua yaam kev tu ncuas muaj nyob rua huv txuj kev paub ua leb yog xaav kom ua tau zoo nyob rua huv hoob Leb II B. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Cov Hoob Kws Yuav Tsum Tau Muaj Ua Ntej: Mathematics II A, Part 2

Cov ntaub ntawv siv los qhia: Integrated Mathematics 2, Volume 2, Houghton-Mifflin Harcourt

Mathematics II B, Part 2

03128

Department: Mathematics

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Lub hoob qha kawm nuav yog lub hoob qha kawm thib ob ntawm ob qhov kev qha kawm ua nyob rua huv Hoob Leb II. Siv cov kev tau kawm paub nyob rua huv hoob Math II A, lub hoob qha kawm nuav yuav lug qha kawm txug cov geometric proof, similarity, properties of circles, volume, properties of right triangles, hab probability, qhov tseem tag yog yuav tau muab lug siv ua raws le txuj kev txav txim. Cov tub kawm ntawv los yuav tau txais kev paab cuam qha ua nyob online hab nyob huv lub hoob lug paab rua txhua yaam kev tu ncuas muaj nyob rua huv txuj kev paub ua leb yog xaav kom ua tau zoo nyob rua huv hoob Leb II B. Hoob qha kawm nuav yuav tau txais 5 credits rua qhov elective credits nyob rua thawj semester hab 5 mathematics credits nyob rua semester ob.

Cov Hoob Kws Yuav Tsum Tau Muaj Ua Ntej: Mathematics II B, Part 1

Cov ntaub ntawv siv los qhia : Integrated Mathematics 2, Volume 2, Houghton-Mifflin Harcourt

Mathematics III

03035

Department: Mathematics

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob kawm no yog hoob thib peb uas kawm uas ntu zus rau peb hoob uas kawm li nram qab no: Number thiab Quantity, Algebra, Functions, Geometry, thiab Statistics thiab Probability. Hoob no kawm plaub yam loj tshwjxeeb li no: (1) Kawm kom paub ntxiv thiab totaub txog polynomial, rational, thiab radical functions, (2) Expanding right triangle trigonometry to include general triangles, (3) siv tau tej yam kev kawm nyob rau probability thiab statistics los mus saib rau data, thiab (4) Consolidating functions thiab geometry los tsim ib cov qauv thiab kom paub dawb teebmeem nyob rau kev nyeem ntawv uas siv lej los ua.

Hoob yuav tsum tau kawm uantej: Mathematics II lossis Mathematics II B, Part 2, lossis Mathematics II Honors thiabyuav tsum tau tus qhabnees C lossis siab dua

Cov ntaub ntawv siv los qhia: Integrated Mathematics 3, Houghton-Mifflin Harcourt



Pre-Calculus Honors

03041

Department: Mathematics

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob no yog tsim los txuas kev kawm ntxiv rau lej kom tshaj li tus qauv rau 3-xyoo kev kawm rau Mathematics 1, Mathematics II thiab Mathematics III. Peb nquahu kom yuav ib lub graphing calculator. Nws raug nquahu rau cov menyuam kawm ntawv uas xav mus kawm hoob AP calculus. Cov uas yuav kawm txog yog: limits, derivatives, continuity, piece-wise functions, nrog rau kev xav txog lej, trigonometry, thiab linear algebra. Peb nquahu kom yuav ib lub graphing calculator. Suav tau nws qhov credit ua ib hoob lej hauv kev kawm kom tiav. Hoob no siv txoj kev muab qhab-nees "5-point A" grading system uas luag siv hauv lub CSU thiab UC system. Hoob no suav tau ua ib hoob lej rau kev nkag mus kawm UC thiab CSU. EGUSD hoob kawm siab (honors) no yeej raug lees paub los ntawm UC/CSU thiab yeej kawm tau GPA mus rau ob qhov tibi EGUSD thiab UC/CSU.

Yam yuavtsum tau kawm uantej: Kawm tas Mathematics III thiab tau qhab-nees C los siab dua lossis tau kev tso cai los ntawm tus xibfwb

Cov ntaub ntawv uas siv: Precalculus with Limits, 4th Edition, Cengage Learning

Probability and Statistics

03068

Department: Mathematics

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Mathematics (c)

NCAA: Yes

Hoob no yog tsim los qhia txog tej uas tej zaum yuav muaj los (probability) thiab kev teev tej kev muaj tshwmsim los (processing of statistical information). Hoob no yuav rov los xyuas txog tej uas kawm hauv Algebra thiab Geometry tias nws siv tau rau kev teev tej yam kev tshwmsim (statistics) licas. Cov uas yuav kawm txog yog: tej uas tej zaum yuav muaj los (probability), kev sib faib (distributions), kev ntsuas tias feem ntau yuav muaj (measures of central tendency), tej uas yuav tshwm los txawv (standard deviation), thiab kev txhais cov kev tshwm los (data) no. (Peb nquahu kom yuav ib lub scientific calculator). Suav tau nws ua ib hoob lej hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob lej qibsiab uas tuamyem kawm rau kev nkag mus kawm UC thiab CSU. Hoob no suav tau ua ib hoob lej rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Hoob yuav tsum tau kawm uantej: Mathematics II, Mathematics II B, Ntu 2, Honors II, lossis

Kawm mentsis txog Kev Ua Ntej los ntawm Kev Ua Zauv nrog kev kawm C lossis zoo dua

Cov ntaub ntawv uas siv: Statistics and Probability with Applications, Third Edition; Bedford, Freeman & Worth

Transition to Quantitative Reasoning

03661

Department: Mathematics

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Mathematics

UC/CSU: Elective: Mathematics (g)

NCAA: No

Lub hoob qha kawm nuav yog tsim sim lug ua kom cov tub kawm ntawv paub ntau ntxiv txug cov kev cai ua leb hab lug npaaj cov tub kawm ntawv kom muaj kev kawm ua tau zoo nyob rua huv cov hoob leb kws yog theem kawm ntawm cov tsev kawm ntawv qeb sab. Lub hom phaj ntawm qhov kev qha kawm nuav yog ua lug rua kom muaj kev nkaag sab zoo txug cov mathematical theory, cov skills, hab cov tswv yim kws yuav tsum tau ua lug ntawm lub Xeev California cov Content hab cov kev cai xyum ua lug. Siv raws le cov kev paub muaj ua lug ntawm lub neej lug, lub hoob qha kawm nuav yuav paab tau tuab si rua cov tsev kawm ntawv qeb sab hab kev xyum ua dlej num rua cov tsev kawm ntawv theem peb cov seniors. Hoob no suav tau ua lej (credit) thiab ua tau raws li UC thiab CSU cov kev xaiv kawm.

Cov Hoob Kws Yuav Tsum Tau Muaj Ua Ntej: Hoob Math III los yog Mathematics III B, Part 2 nrog ib tug qhab nees C los yog sab zog

Cov ntaub ntawv uas siv: Intersegmental Partnership between CSUS/SCOE/PCOE/LRCCD/SJCCD, Publisher: CSUS/SCOE, Contact Joy Salvetti.



Physical Education

Individual Sports, Introduction to

08618

Department: Physical Education

Grade Level: 09-12

Credits: 5.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no ntsig txog plaub yam kev qhia nyob rau tennis, golf, handball, thiab Frisbee golf. Cov txuj ci rau ib qho kev sib tw no yog qho tseem ceeb yuav kawm txog thiab kawm thoob lub hoob no. Yuav tau sau ntawv cia kom txhob hnov qab, nyeem ntawv, thiab tshawb nrhiav hauv internet pab ntxiv tej tub/ntxhais. Cov tub ntxhais hluas yuav tau tw xeem txog txhua yam tau kawm. Hoob no yog ib hoob xaiv kawm xwb thiab yuav tsis pub hloov mus rau hoob Course I los yog P.E. Course II. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Hoob kawm ua ntej mam kawm tau lwm hoob Course I

Cov ntaub ntawv uas siv: Tsis muaj

Personal Fitness/Walking

08624

Department: Physical Education

Grade Level: 10-12

Credits: 5.0

Max Credits: 30.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Hoob no tsim los qhia txog kev tseem ceeb ntawm lub plawv/hlab plawv (cardiovascular), kev muaj zog, thiab kev ua zoo ntawm lub hlw kom tus tibneeg ntawm noj qab nyob zoo. Hoob no yuav pab cov tub ntxhais hluas kawm kom tau kev txawj ntse, tej txuj ci, thiab tus cwj pwm uas zoo los pab lawv kom muaj zog thaum koom nrog kev taug kev thiab ua tej yam qoj ib cev/nyom cev (xws li ua yoga, chi, aerobics, nrog rau lwm yam.) Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 30 credits xwb tsi tshaj ntawd.

Hoob kawm ua ntej mam kawm tau lwm hoob: Course I

Cov ntaub ntawv uas siv: Tsis muaj



Florin High School Course Catalog

Year: 2020-2021
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Physical Education, Course I

08020

Department: Physical Education

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Physical Education, Course I

Hoob no yog qhia txog ntau yam kev ua xwsli ua luam dej, dhia/seevcev, thiab cov kev ua ntawm tus kheej lossis nrog tej pab neeg ua. Txhua tus menyuam kawm ntawv yuavtsum tau hnav khaub-ncaws thiab mus koom cov kev ua txhua hnub. Hoob no yog tsim los pib qhia txog ntau yam kev ua. Hauv txhua yam kev ua, yuav hais txog cov qauv thiab cov kev uas yuav ua rau lub cev muaj zog. Cov qhab-nees (grades) yuav xam raws qhov nws kawm tau, kev koomtes nrog ua, kev sau ntawv, thiab cov kev xeeb sau ntawv. Txhau tus menyuam kawm qib 9th yuavtsum xeeb kom dhau 5 yam hauv 6 yam ntawm lub xeev cov FITNESSGRAM tests.

Physical Education, Adapted

Hoob no yog npaj los qhia rau cov menyuam kawm ntawv uas txoj kev xyaum lub cev li ib txwm siv tsis tau rau nws. Txoj kev xyaum lub cev uas nrhiav lwm yam los pab yog ua nrog kev saib los ntawm ib tus kws qhia Adapted Physical Education (A.P.E.) uas muaj kev kawm rau yam no. Tus kawm hoob no yuavtsum muaj ntawv los ntawm ib tus kws khomob. Txoj kev pabcuam no muaj cov kev ua raws tej tus tibneeg uas tsim tshwjxeeb los pab tus menyuam kawm ntawv ntawd txoj kev tu-ncua lossis tus mob. Hoob no yuav pab tshwjxeeb rau cov uas ua tsis tau qee yam thiab yuav tivthaiv cov menyuam kawm ntawv uas muaj teebmeem kev tu-ncua hauv lub cev. Chav Kawm khab nias yuav muab siv los mus rau lub cev kev kawm ntawv kawm kom tiav. Yam yuavtsum tau kawm uantej: I.E.P. thiab tus kws khomob xa mus.

Physical Education, Modified

Hoob no pub kev kawm rau cov tub ntxhais hluas uas muaj tej yam nws ua tsis tau/muaj mob (ntev li plaub asthiv mus rau ib xyoo) xws li mob hauv caug, caj npab, pob taws, xub pwg, nraub qaum, nrog rau kev lov pob txha. Yuav tsum muaj kev pom zoo los ntawm tus kws kuaj mob thaum cuv npe kawm hoob no. Yuav tau koom tes xyaum tua hneev, ntaus tis qaib, sib tw pov Frisbee, pob qhov av, pob nyob saum dej khov, ua sib luag zos raws lub suab mus, ntaus pob ntawm rooj/thes niv, nrog rau kev nqa hlau hnyav uas yuav kho kom haum tus tub/nxhais. Yam yuavtsum tau kawm uantej: I.E.P. thiab tus kws khomob xa mus. Hoob kawm ua ntej mam kawm tau lwm hoob: Muaj kev pom zoo los ntawm tus kws kuaj mob. Cov ntaub ntawv uas siv: Tsis muaj

Physical Education, Course II

08030

Department: Physical Education

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Hoob no yog qhia txog ntau yam kev ua uas hais txog cov Junior cov kev sibtw (combatives), gymnastics/tumbling thiab cov kev ua nrog tej pab neeg (team activities) raws li raug samfwm los ntawm lub Senior California Department of Education Physical Education Content Standards, hauv Course II. Cov menyuam kawm ntawv yuav kawm tau ntau yam kev tawm dagzog thiab paub tias yuav ua licias lub cev thiaj muaj zog thiab thiaj muaj kev nojqab hasuhuv. Lawv yuav tsim ib cov homphiaj thiab yuav siv tej uas lawv kawm tau los ua tas lawv sim neej kom muaj kev nojqab hasuhuv thiab lub cev muaj zog. Cov menyuam kawm ntawv uas tseem xeeb tsi tau dhau 5 yam hauv 6 yam ntawm lub xeev cov FITNESSGRAM tests hauv Hoob I yuav tau xeeb koj DHAU 5 yam hauv 6 yam ntawm lub xeev cov FITNESSGRAM tests hauv Hoob II. Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Florin High School Course Catalog

Year: 2020-2021
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Weight Training and Conditioning

08683

Department: Physical Education

Grade Level: 09-12

Credits: 5.0

Max Credits: 20.0

Graduation Requirement: Physical Education

UC/CSU: None

NCAA: No

Hoob kawm no yog tshwjxeeb rau kev ua kom muaj zog, thev taus, ua kom lub cev muag, thiab kom muaj kev cobphum. Hoob kawm no yuav muaj kawm txog, parallel squats, power and hanging cleans, bench press, and incline press. Tej yam kev kawm uas tseemceeb nyob hoob no yog: Kawm txog kev cobphum nyob rau hoob weight room no, kawm txog kev pib/ xaus rau tej qho yuav ua, kawm nqa tej yam thiab kawm txog kev cobphum rau kev nqa tej ua hanyav hanyav, kawm cov npe rau cov muscle loj ntawm lub cev, thiab txhua tus nyias yuav tsum tau muaj nyias lub homphiaj. Cov tub ntxhais yuav sojntsuam lawv tus kheej rau lawv kev tawm dagzog seb nyob qib twg los ntawm qhov uas koom rau kev xeem FitnessGram uas muaj ua ntu zus nyob rau lub semester. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Cov credit no siv tau mus rau hoob kawm uas dag zog rau kev kawm ntawv tiav.

Co-requisite: Cov tub ntxhais uas kawm qib 9 yuav tsum tau xeem rau California

Cov ntaub ntawv uas siv: Tsis siv phau ntawv



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Science

AP Biology

04109

Department: Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Life Science

UC/CSU: Science (d)

NCAA: Yes

Hoob no yog tsim los qhia ceev, thiab qhia tob txog biology ua xyoo ob rau cov menyuam kawm ntawv uas xav kawm ntxiv. Hoob uas yog qib kawm hauv college no yuav qhia txog tej uas qhia hauv AP biology thiab npaj cov menyuam kawm ntawv mus xeeb AP biology test. Hoob no suav tau ua lub District ib hoob science rau xyoo peb thiab suav tau ua ib feem hauv hoob lab science rau kev nkag mus kawm CSU thiab UC. Peb nquahu kom cov menyuam kawm hoob no mus xeeb tus AP exam.

Yuav tsum tau ua ua ntej: Kawm tag Biology (kev kawm txog tsiaj) thiab Chemistry (kev kawm txog kev ua tshuaj) nrog rau tus qhab nees B los yog zoo tshaj

Cov ntaub ntawv uas siv: Biology, Campbell

AP Chemistry

04209

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Science (d)

NCAA: Yes

Hoob kawm accelerated Chemistry no yuav kawm txog atomic structure thiab properties, molecular thiab ionic compound structure thiab properties, intermolecular forces thiab properties, chemical reactions, kinetics, thermodynamics, equilibrium, acids thiab bases, thiab applications of thermodynamics. Cov menyuam kawm ntawv yuav mus xeeb tau tus AP hauv Chemistry thiab tyuav tau txais college credit. Hoob no suav tau ua lub District ib hoob science rau xyoo peb thiab suav tau ua ib feem hauv hoob lab science rau kev nkag mus kawm CSU thiab UC. Peb nqua hu kom cov menyuam kawm hoob no mus xeeb tus AP exam.

Yam yuavtsum tau kawm uantej: Qhov uas yuav tsum tau kawm uantej: Yuav tsum kawm Mathematics II thiab tau tus C lossis siab dua thiab kawm nrog rau hoob Mathematics III lossis qib siab dua zauv.

Cov ntaub ntawv uas siv: Chemistry: A Molecular Approach, Pearson

AP Chemistry Support

04239

Department: Science

Grade Level: 10-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsim los txhawb thiab pab kom cov tub ntxhais kawm tau los ntawm tej ua hauv lub laboratory. Tomqab uas ua cov haujlwm rau hauv lab tas, cov tub ntxhais yuav los npaj sau lawv tej ntaub ntawv kev tshab xo (report), ua kom tiav tej kev kawm, thiab los koom nrog rau kev sis tham. Cov txujci kawm tau hauv hoob no yuav npaj cov tub ntxhais kom yuav xeeb tau zoo nyob rau hauv AP Chemistry.

Hoob yuav tsum tau kawm uantej: Kawm kom tau tus C lossis zoo dua nyob rau hauv Mathematics II thiab kawm hoob Mathematics III lossis siab dua nrog uake.

Cov ntaub ntawv uas siv: Chemistry: A Molecular Approach, Pearson

AP Physics I

04311

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Science (d)

NCAA: Yes

Hoob no yog ib hoob yuav siv lej algebra-based cov los kawm nrog qeb siab-theem physics (introductory college-level physics) kawm los tshawb tej yam xws li Newtonian mechanics (nrog rau rotational motion), hauj lwm (work), lub zog (energy), hwj chim (power), mechanical waves thiab lub suab sound; thiab pib kawm txog tej yam yooj yim ntawm circuits. Cov tub ntxhais hluas yuav kawm txog inquiry-based learning uas yuav pab lawv siv lub scientific tswv yim rau kev xav (scientific critical thinking) thiab kev haum siab (reasoning skills). Kws li 25 feem pua ntawm cov sijhawm qhia ntawv yuav siv rau cov tub ntxhais koom tes ua haujlwm hauv lub laboratory nrog rau kev tshawb nrhiv (inquiry-based investigations) uas pub sijhawm zoo rau cov tub ntxhais los mus xyaum tej science practices

Hoob yuav tsum tau kawm ua ntej: Qhov uas yuav tsum tau kawm uantej: Yuav tsum tau kawm hoob Mathematics III thiab tau tus qhabnees C lossis zoo dua thiab kawm tib txhij nrog Mathematics II

Cov ntaub ntawv uas siv: College Physics, Cengage Learning

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Florin High School

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AP Physics II

04312

Department: Science

Grade Level: 11-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Science (d)

NCAA: Yes

Hoob no yog ib hoob yuav siv lej algebra-based cov los kawm nrog qeb siab-theem physics (introductory college-level physics) kawm los tshawb tej yam xws li fluid static thiab probability; electrostatics; electrical circuits nrog capacitors; magnetic fields; electromagnetism; physical thiab geometric optics; thiab quantum, atomic, thiab nuclear physics. Cov tub ntxhais hluas yuav kawm txog inquiry-based learning uas yuav pab lawv siv lub scientific tswv yim rau kev xav (scientific critical thinking) thiab kev haum siab (reasoning skills). Kws li 25 feem pua ntawm cov sijhawm qhia ntawv yuav siv rau cov tub ntxhais koom tes ua haujlwm hauv lub laboratory nrog rau kev tshawb nrhiav (inquiry-based investigations) uas pub sijhawm zoo rau cov tub ntxhais los mus xyaum tej science practices

Hoob yuav tsum tau kawm ua ntej: AP Physics I lossis ib hoob introductory nrog rau qib C lossis zoo dua

Cov ntaub ntawv yuav siv: College Physics, Cengage Learning

Astronomy

04611

Department: Science

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Science

UC/CSU: Elective: Science (g)

NCAA: Yes

Hoob kawm no tshawb nrhiav txog lub ntiajteb uas peb nyob tamsim no. Hoob kawm no yuav kawm txog science thiab kom totaub txog peb lub ntiajteb. Hoob kawm no tejzaum yuav cia kom muaj sijhawm mus saib cov hnuv qub thiab tej hnuv qub saum nruab ntug.

Tej uas yuav tsum tau kawm uantej: Hoob kawm yuav tsum tau kawm uake yog hoob Mathematics I lossis siab dua

Cov ntaub ntawv kawm: Astronomy Today, Prentice Hall

Biology EL

04840

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Life Science

UC/CSU: None

NCAA: No

Hoob laboratory science no yog tsim los qhia rau cov tabtom kawm ntawv Askiv uas nyuam qhuav tuaj tshiab tuaj kom paub txog tej uas ciaj sia (living organism). Hoob no yuav pib qhia txog qhov ua tuav tau rau thiab ua rau txhua yam muaj sia lcas thiab yuav kawm mus xaus rau qhov uas muaj tshwm nyob nruab nrab rau txhua yam uas muaj siab thiab ib ncig ntawm nws (environment). Ib qhov uas yuav kawm heev yog los ntawm kev ua lab. Hoob ELD no muaj qauv rau kev qhia uas yog qhia lus, sau ntawv thiab nyeem ntawv. Tus xibfwb yuav siv ntau yam kev qhia los pab rau cov uas kawm lus Askiv raws li lawv kev tu ncuu kom totaub. Hoob no suav tau rau district life science kev kawm ntawv tiav.

Yuav tsum kawm uantej: ib hoob general science. Kev uas yuav muab tso rau cov hoob kawm yuav yog saib los ntawm cov kev xeem no: (xeem seb nws paub nws hom lus npaum cas, CELDT, SBAC/CAASPP, program placement, etc.)

Cov ntaub ntawv uas siv: STEMscopes CA-NGSS-3D, The Living Earth

Biology of the Living Earth

04104

Department: Science

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Life Science

UC/CSU: Science (d)

NCAA: Yes

Hoob kawm laboratory no qhia kom muaj kev totaub zoo thiaj kawm tau rau biological thiab earth sciences. Cov ntsiab lus yuav kawm yog ecosystem interactions thiab energy, keebkwm txog lub ntiajteb, evidence for evolution, inheritance of traits, structure thiab function, thiab ecosystem stability thiab zoo lcas thaum huab cua hloov. Hoob kawm no tsim kom muaj ib cov qauv los ntawm kev uas nug txog tej yam, sojntsuam txog tej kev qhia (data), tsim thiab ua tej yam experiment thiab tsim kom muaj kev daws teebmeem rau tej uas niaj hnuv nimno muaj.

Hoob kawm uake nrog rau: Kawm tiav lawm lossis tabtom kawm hoob Mathematics I lossis lwm hoob uas sis npaug li ntawd

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, The Living Earth



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Chemistry in the Earth System

04204

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Science (d)

NCAA: Yes

Hoob kawm laboratory no qhia txog chemistry los ntawm kev tshawb nrhiav txog tej xwmtxheej loj uas tau tshwmsim nyob rau lub ntiajteb. Cov tub ntxhais yuav xyaum tej yam nyob rau science thiab yuav tshawb nrhiav txog tej yam rau hauv hoob laboratory: atomic theory, chemical bonding thiab reactions, thermodynamics, plate tectonics, huab cua hloov, thiab ocean acidification.

Hoob kawm uake nrog: Kawm tiav lawm lossis tabtom kawm hoob Mathematics I lossis lwm hoob uas sis npaug li ntawd
Cov ntaub ntawv siv los qhia: Experience Chemistry in the Earth System, Copyright 2021, Pearson Education, Inc.

General Science EL

04832

Department: Science

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: None

NCAA: No

Hoob science uas tuameem kawm ib-xyoos no yog tsim los qhia kom cov Tamtom Kawm Lus Askiv paub cov qauv thiab cov ntsiab ntawm cov lus uas siv rau hauv earth science, physical science, thiab biology/life science. Cov menyuum kawm ntawv yuav muaj cov kev sibkoom ua (lab) thiab ua sim (experiments). Hoob qhia raws ELD tus qauv no hais ntau txog cov ntsiab ntawm cov lus uas siv rau hauv txoj kev kawm, kev sau tej zaj ntawv, thiab kev nyeem ntawv txog yam kev kawm uas sau raws li cov menyuum kawm ntawv qib kawm. Cov xibfwb yuav siv ntau theem (qib) kev qhia los qhia kom cov tabtom kawm yam lus thib ob totaub. Hoob no suav tsis tau ua ib hoob life lossis physical science rau lub district kev kawm kom tiav.

Yam yuavtsum tau kawm uantej: Kev kawm thawj zaug yog xa los ntawm tus EL coordinator, counselor, ntau yam kev sojntsuam (puas paub nws hom lus zoo, CELDT/ELPAC, SBAC/CAASPP, kev xeem ntawv, etc.)

Cov ntaub ntawv uas siv: Concepts and Challenges in Earth Science, Pearson/AGS Globe Fearon

Physics of the Universe

04304

Department: Science

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Physical Science

UC/CSU: Science (d)

NCAA: Yes

Hoob kawm laboratory no qhia txog qhov uas sis ze ntawm physics thiab lub ntiajteb. Nws qhia kom paub saib txog tej yam xwmtxheej uas tshwmsim loj nyob hauv lub ntiajteb, mus saib txog tej yam ntawd thiab muab cov kev qhia (data) txhais, tsim ib cov qauv, tshawb nrhiav txog kev sis ze ntawm tej graph thiab tej lej, thiab engineering thiab nrhiav kev daws tej teebmeem uas niaj hnub nimno muaj. Hoob kawm no muaj cov unites kawm txog motion and forces, energy conversions, waves thiab electromagnetic waves, nuclear processes, thiab stellar processes

Hoob kawm uake nrog: Completion of or enrollment in Mathematics I or equivalent

Cov ntaub ntawv siv los qhia: STEMscopes CA-NGSS-3D, Physics in the Universe



Visual/Performing Arts

AP Music Theory

06315

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no tsim los qhia cov tub ntxhais hluas txog kev nyeem thiab sau kom tau cov nkauj muaj plaub thooj (four-part music) thiab cob qhia xyaum kev hlmoog tej intervals, scales, thiab chords. Lawv yuav kawm kom paub cim thiab siv tej yam yooj yim ntawm suab nkauj xws li notation, rhythm thiab meter, melody, scales, key signatures, intervals thiab triads. Cov tub/ntxhais yuav tau xyaum tsim tej melodies thiab sau plaub thooj. Hoob no qhia tej yam yooj yim ntawm cov suab nkauj tej systems los ntawm ntau hom haiv neeg kab ke thiab caij nyoog txawv. Hoob no yog ib hoob zoo heev los npaj mus kawm txog kev kwv yees ntawm suab nkauj nyob rau tsev kawm ntawv qeb siab. Thaum kawm tiav, cov tub/ntxhais yuav muaj feem tw xeeb daim AP examination hais txog Music Theory, qho credit yuav siv tau rau tsev kawm ntawv qeb siab. Muaj kev pom zoo loj heev rau cov tub/ntxhais tw xeeb daim AP exam. Pub siv cov credits rau kev cai lav ntawv Visual thiab Performing Arts graduation requirement. Hoob no ua tau raws li UC thiab CSU requirement lawm.

Yam yuavtsum tau kawm uantej: Nyeem tau cov ntawv cim suab paj nruag

Cov ntaub ntawv uas siv: The Musician's Guide to Theory and Analysis, Third Edition, W. W. Norton and Company

AP Studio Art: 2-D Design

06050

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia txog kev txhais dav dav txog cov duab uas ntsia pom ob sab. Hom kev kos li no yuavtsum tau muaj kev txiavtxxim siab tias yuav siv cov kev thiab qauv hauv art los kos cov duab. Cov kev kos duab (art forms) uas yuav siv yog, tabsis tsis tas rau, graphic design, typography, digital imaging, photography, collage, kos rau hauv ntaub (abric design), hiab (weaving), illustration, pleev duab thiab luam duab. Yuav siv ntau yam kev kos duab, kos kom pom zoo, thiab kos pivtxwv txog ib yam dabtsi. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm CSU thiab UC.

Yam yuavtsum tau kawm uantej: Kawm tas Art II los Commercial Art/Graphics thiab tau qhab-nees "C" los siab dua lossis tau kev tso cai los ntawm tus xibfwb

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

AP Studio Art: 3-D Design

06051

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no saib txog yam dav heev ntawm kev txhais cov khoom teeb/tsa tej teeb meem tob thiab seem (depth and space), xws li qho chaw muaj coob coob/loj loj (mass), dav (volume), tsoos (form), tiaj tiaj (plane), sib sib (light), thiab ntxhib/mos (texture). Tej yam tau hais los no, ua tau los ntawm kev sib ntxiv, nrho/txiav, thiab/los yog sib txuas/dhos lub sijhawm tsim/ua. Yuav muaj ntau hom tswv yim ntawm kev sawv cev, lub ntsiab lus, thiab kev nthuav tawm nyob rau cov khoom teeb/tsa uas ib txwm muaj ntev los lawm, tus qauv ua vaj ua tsev, tej ris tsho, khoom uas siv av puab, khoom uas txuas ntau yam hlau ua ke thiab dav ob peb theem, nrog rau lwm yam. Hoob no ua tau raws li kev cai lav ntawv thiab cuag tau UC thiab CSU qho Visual thiab Performing Arts requirement lawm.

Hoob kawm ua ntej mam kawm tau lwm hoob: Kawm tau tus qhab nee "C" los yog zoo dua hauv hoob Ceramics II los yog Commercial Art/Graphics, lossis tau kev tso cai los ntawm tus xibfwb.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv



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AP Studio Art: Drawing

06060

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia txog kev txhais dav dav txog cov kev kos duab thiab media. Qhov pom kev thiab ntxoov ntxoo, cov kab kos, daim duab puas xoo, composition, kev kho daim duab, thiab kos kom pom zoo li tob lossis deb uas yuav siv ntau yam los ua Yuav muaj tej yam kev ua xwsli pleev duab, luam duab thiab muab duab sibhauj (mixed media), nrog rau kev kos kom pom zoo thiab xev ua ntawm tuskheej. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm CSU thiab UC.

Yam yuavtsum tau kawm uantej: Kawm tas Art II los Commercial Art/Graphics thiab tau qhab-nees C los siab dua lossis tau kev tso cai ntawm tus xibfwb

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Art I

06010

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia cov menyuam kawm ntawv txog cov qauv kev kos duab (drawing), pleev duab (painting), txua duab (sculpture), luam duab tawm (print making), keebkwm txog art, kev txaus siab (appreciation) txog art thiab kev paub txog qhov zoo nkauj (aesthetic judgment). Tsis tau kawm dua txog art los tsis ua licas. Cov projects uas ua hauv hoob yuav hais txog cov qauv thiab kev tsim thiab kev kos, pleev, thiab txua tau zoo. Cov menyuam kawm ntawv cov projects tej zaum yuav siv iav los kos (chairs), thee (charcoal), kua cwjmem (ink), hmoov poovsib (pastels), tempera, xim dej (watercolor), thiab xim pleev (plaster). Cov projects ua duab yuav muaj xwsli luam rau cov ntawv yas (linoleum block prints), pleev rau cov ntaub tshwbliag (silk screen), thiab kos qhuav rau ib daim ntawv (dry point etching). Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Cov ntaub ntawv uas siv: Discovering Drawing, Davis Publications

Art II

06020

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia rau cov menyuam kawm ntawv uas xav kawm ntxiv txog kev kos duab (drawing), pleev duab (painting), txua duab (sculpture), luam duab tawm (print making), keebkwm txog art, thiab tsim qauv duab rau ib theem siab tshaj qub. Peb nquahu kom cov menyuam kawm ntawv sau npe mus kawm hoob Art II A thiab Art II B tibi. Art II yog ib hoob uas kawm txuas ntxiv ntawm hoob Art I. Hauv cov projects cov menyuam kawm ntawv yuav tau ua ntawm tuskheej ntau ua li tus txawj lawm thiab ceev thiab khaws tej duab uas lawv ua tau. Peb nquahu kom cov menyuam kawm ntawv coj lawv tej duab thiab khoom uas tsim tau mus nrog luag sib tw saib leejtwg daim zoo dua thiab coj mus teeb rau neeg tuaj xyuas. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tiav hoob Art I lossis xibfwb nquahu kom kawm

Cov ntaub ntawv uas siv: Experience Painting, Davis Publications

Art II, Honors

06035

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob kawm no yog rau cov tub ntxhais uas twb kawm keeb lawm uas xav npaj thiab kho kom nws qhov college lossis art career portfolio zoo dua qub.

Qhov no yuav cia cov tub ntxhais tsim ib lub digital portfolio tso lawv tej ntaub ntawv uas lawv tau ua tiav los ntawm traditional, graphic design and digital fine arts practices. Hoob kawm no yuav tsum tau kawm uantej lossis kawm thooj txhij nrog rau AP Studio Art (and/or a concurrent course to IB Art SL1 and IB Art HL1. Hoob kawm no kawm kom paub txog aesthetics, art criticism, art history, artists, thiab studio production uas muaj li no: kawm kom paub txog tej txujci, paub tshawb nrhiav txog tus artist ntawd tes haujlwm uas nws tau ua nrog rau kev saib txog tej yam uas tseemcee hauv art thiab cov qauv rau kev tsim. Hoob yuav tau kawm uantej: Art II lossis Commercial Art/Graphics lossis portfolio review thiab tau tus xibfwb kev pomzoo

Cov ntaub ntawv kawm: The Visual Experience, Davis

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



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Year: 2020-2021
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Band, Beginning

06320

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia kom cov menyuam kawm ntawv los koom ua tau ib pab menyuam ntaus suab paj nruag. Cov menyuam kawm ntawv yauv los kawm txog cov ntaub ntawv uas qhia suab paj nruag (music literature) uas siv cov qauv hauv ib pab band thiab cov ntawv cim suab paj nruag (sheet music) uas sau rau ib pab Beginning Concert Band. Cov menyuam kawm ntawv yuav los kawm txog tus qauv ntawm kev ua yeebyam ntaus suab paj nruag (performing arts) hauv tej haivneeg thiab keebkwm tibneeg. Cov cim suab paj nruag (instruments) yog suav txhua yam uas luag siv toojdaj, taub ntoo los ua uas luag tshuab thiab ntaus. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school.

Yam yuavtsum tau kawm uantej: Mus ua rau tus xibfwb qhia band hauv Franklin High School saib uantej thiab nws mam li ua tus xaiv.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Band, Intermediate

06321

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia kom cov menyuam kawm ntawv los koom ua tau ib pab menyuam ntaus suab paj nruag. Cov menyuam kawm ntawv yauv los kawm txog cov ntaub ntawv uas qhia suab paj nruag (music literature) uas siv cov qauv hauv ib pab band thiab cov ntawv cim suab paj nruag (sheet music) uas sau rau ib pab Intermediate Concert Band. Cov menyuam kawm ntawv yuav los kawm txog tus qauv ntawm kev ua yeebyam ntaus suab paj nruag (performing arts) hauv tej haivneeg thiab keebkwm tibneeg. Cov cim suab paj nruag (instruments) yog suav txhua yam uas luag siv toojdaj, taub ntoo los ua uas luag tshuab thiab ntaus. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag thiab tus xibfwb qhia music xa mus lossis mus ua rau band director saib thiab nws mam xaiv

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Band, Intro to Marching/Concert

06322

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia kom cov menyuam kawm ntawv los koom ua tau ib pab menyuam ntaus suab paj nruag. Nws yog thawj hoob kawm rau cov menyuam uas kawm Marching/Concert Band. Cov menyuam kawm ntawv yauv los kawm txog cov ntaub ntawv uas qhia suab paj nruag (music literature) uas sau rau ib pab concert band thiab marching band, thiab mus xyuum tshuab thiab ntaus rau tibneeg xyuas. Cov menyuam kawm ntawv yuav los kawm txog tus qauv ntawm kev ua yeebyam ntaus suab paj nruag (performing arts) hauv tej haivneeg thiab keebkwm tibneeg. Yuav tau txais 25 teev rau kev Mus Pab Zejos Community Service hauv Laguna Creek High School.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag thiab tus xibfwb qhia music xa mus lossis mus ua rau band director xyuas thiab nws mam xaiv

Cov ntaub ntawv uas siv: Tsis siv phau ntawv.



Band, Introduction to Jazz

06330

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yuavtsum kawm nrog hoob Introduction to Marching/Concert Band (tsuas tshwj cov cim suab paj nruag (instruments) uas tsis siv rau hauv pab marching/concert band xwsli electric bass, guitar, thiab piano). Introduction to Jazz Band yog tsim los qhia cov menyuam kawm ntawv txog kev los koom ua ib pab neeg uas tshuab thiab ntaus suab nkauj jazz. Nws yog thawj hoob rau cov menyuam uas kawm Jazz Band. No yog ib pab neeg tshuab thiab ntaus suab paj nruag uas yog jazz thiab rock styles, jazz articulations thiab phrasing. Yuav los kawm txog kev tshuab thiab ntaus txuas ntxiv mus li yus hnov lub suab uantej. Yuav muaj kev mus tshuab thiab ntaus hauv cov concerts thiab jazz festivals. Cov menyuam kawm ntawv yuav los kawm txog kev tshuab thiab ntaus jazz hauv tej haivneeg thiab keebkwm tibneeg. Hoob no suav tau ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag rau band thiab tus xibfwb qhia music xa mus lossis mus ua rau band director hauv tsev kawm ntawv xyuas thiab nws mam xaiv

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Band, Marching Auxiliaries

06324

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: None

NCAA: No

Hoob no yog qhia txog tej pab neeg uas los pab pab band (Band Auxiliary groups) xwsli, thaum tsimnyog, Drill Team, Majorettes, Banner Carriers, Shield Bearers, Color Guard, thiab Flag Team. Txhua tus menyuam kawm ntawv yuav tau nyob xyaum uantej thiab tomqab lawb ntawv thiab yuav tau koomtes rau txhua yam kev ua. Txhua tus menyuam kawm ntawv yuav tau hnab khaubncaws kom tsimnyog mus koom cov kev xyaum thiab ua txhua hnub. Rov kawm tau hoob no yuav credit tau thiab suav tau nws ua ib hoob Visual thiab Performing Arts rau kev kawm kom tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Band, Marching/Concert

06323

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no yog tsim los qhia kom cov menyuam kawm ntawv los koom ua tau ib pab band ntaus suab paj nruag, uas yuav los tshuab thiab ntaus suab nkauj li cov tibneeg uas txawj lawm, thiab yuav mus tshuab thiab ntaus hauv ntau concerts, parades, thiab kev sib xeem tshuab thiab ntaus. Pab no yuav los ib pab marching band thiab ib pab concert band. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd. Yuav tau txais 25 teev rau kev Mus Pab Zejz Community Service hauv Laguna Creek High School.

Yam yuavtsum tau kawm uantej: Muaj peevxwm tshuab lossis ntaus ib yam cim suab paj nruag thiab tus xibfwb qhia music xa mus lossis mus ua rau band director xyuas thiab kawm tas Introduction to Marching/Concert Band

Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

Ceramics I

06110

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia cov menyuam kawm ntawv txog cov qauv kev puab av xwsli xuas tes puab, siv lub rooj kiv (potter's wheel), pleev cov xim uas ci, thiab cov kev muab cub. Hoob no yog ib hoob pib hauv kev kawm puab av. Yuav kawm txog txoj kev puab pav hauv keebkwm art thiab tej uas cov kws tshiab tiam no (contemporary artists) puab. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Cov ntaub ntawv uas siv: Experience Clay, Second Edition, Davis Publications



Ceramics II

06120

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog ib hoob uas qhia txog theem siab ntawm kev siv lub rooj kiv (potter's wheel), theem siab ntawm kev xuas tes puab, theem siab ntawm kev plev xim ci, thiab cov kev kos duab rau tej khoom uas xuas av puab rau kom zoo nkauj. Hoob no yog ib hoob kawm Ceramics theem nrab, uas kawm txuas ntxiv tej uas lawm tas los hauv hoob Ceramics I. Cov menyuam kawm ntawv yuav los kawm txog kev tov cov xim ci thiab cov kev muab cov khoom siv av puab rau hauv lub qhov-txos ci thiab kev thau lawv tawm los. Tseem yuav los kawm txog keebkwm art uas hais txog kev siv av los puab ua laujkaub tais diav ceramics. Peb nquahu kom cov menyuam kawm ntawv coj lawv tej khoom uas tsim tau los mus nrog luag sib tw saib leejtwg lub zoo dua thiab coj mus teeb rau neeg tuaj xyuas. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Ceramics I Kuv muaj qib C los siab dua los xibfwb tsocai

Cov ntaub ntawv uas siv: Beginning Sculpture, Davis Publications

Ceramics II, Honors

06150

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Nyob rau hoob kawm siab Ceramics no yuav kawm txog cov qauv saib ntsig txog kev uas puab tej yam khoom, los sojntsuam thiab saib txog yam khoom tsim ntawd, saib tej keebkwm rau art, thiab studio production. Cov tub ntxhais yuav kawm kom tiav 12 yam theme project uas yuav pom txog qhov txawv nyob rau cov art thiab yuav los saib txog tej yam art uas nyiam los ntawm kev tshawb nrhiav thiab sojntsuam txog tus tibneeg uas tsim yam khoom ntawd. Cov tub ntxhais yuav saib txog kev uas tsim tej yam zoo nkauj los ntawm ob txhais tes, tej txujci, vibthis ua licas, thiab ua tau zoo npaum licas. Nyob rau hauv cov kev kawm yuav los saib txog ib cov tibneeg uas txawj puas khoom, ceramic cultural art history, sau tej uas tshawb nrhiav tau los ntawm kev ua tib zoo sojntsuam, thiab tshab xo txog ib qhov genre, style, lossis keebkwm ntawd ib lub sijhawm, uas yuav qhia tau hais tias paub zoo npaum licas txog qib I tej uas kawm. EGUSD hoob kawm siab (honors) no yeej raug lees paub los ntawm UC/CSU thiab yeej kawm tau GPA mus rau ob qhov tibi EGUSD thiab UC/CSU.

Qhov yuav tsum tau kawm uantej: Ceramics I

Cov ntaub ntawv siv los kawm: The Visual Experience, 3rd Edition, Davis Publications

Ceramics III

06130

Department: Visual/Performing Arts

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yuav qhia tob txog kev puab laujkaub tais diav thiab theem siab txog kev kos duab rau kom zoo nkauj, thiab qhia tob txog kev tov xim thiab tsim lub qhov-txos. Cov menyuam uas kawm hoob no tsimnyog sau npe mus kawm rau hoob qhia thaum lub ciaj nplooj ntoos zeeg thiab hoob qhia thaum lub ciaj nplooj ntoos hlav tibi. Cov menyuam kawm ntawv yuav kawm txog keebkwm art uas hais txog kev xuas av paub laujkaub tais diav (ceramics). Yuav kawm txog kev ua Raku. Yuav tau ua qee yam homework, tabsis feem ntau yog ua project puab kaujkaub tais tiav. Hoob no suav tau ua ib hoob rau kev kawm kom tiav thiab ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Ceramics II Kuv muaj qib C los siab dua los xibfwb tsocai

Cov ntaub ntawv uas siv: Clayworks, Form & Idea in Ceramic Design, Davis



Ceramics IV

06140

Department: Visual/Performing Arts

Grade Level: 11-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no tsom txog kev kawm nyias li haujlwm thiab cov contemporary ceramic art tam sim no. Hoob no qhia tej yam dav thiab tob heev ntawm kev kwv yees thiab lij lim tswv yim nyob rau kev los siv av puab khoom uas txuas rau tus tub/ntxhais cov haujlwm. Cov tub ntxhais hluas uas xav kawm hoob no yuav tsum cuv npe rau ob lub sijhawm kawm tib si, xwslu lub caij fall thiab spring semesters. Hoob no pub sijhawm rau tus tub/ntxhais uas tau kawm tiav cov hoob Ceramics I, II, thiab III los mus ua nws li haujlwm hauv lub studio. Cov tub ntxhais yuav tau npaj thiab tawm suab txog tej yam muaj muag nyob rau hauv chaw daim khoom saib (gallery). Yuav tau ua ib cov homework tiam sis, tej project ua hauv hoob xwb. Pub siv cov credits rau kev cai lav ntawv Visual thiab Performing Arts graduation requirement. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Ua tau raws li CSU Visual thiab Performing Arts cov requirement thiab rau UC (g) elective requirement tib si.

Hoob kawm ua ntej mam kawm tau lwm hoob: Ceramics III kawm tau tus qhab nee C los yog zoo dua hauv hoob
Cov ntaub ntawv uas siv: The Craft and Art of Clay, Prentice Hall

Chamber Orchestra

06340

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: None

NCAA: No

Hoob no yuav kawm ntau txog cov ntaub ntawv uas hais txog tej pab neeg los qoj thiab ntaus suab paj nruag uake hauv txhua tiam neeg. Cov homphiaj yog qhia kom txawj los qoj thiab ntaus uake, ntsia luag xwb nyeem tau lawm (sight-reading), intonation, thiab phrasing. Yuav tau mus tshuab thiab ntaus rau tibneeg xyuas. Hoob no suav tau ua ib hoob fine arts hauv kev kawm kom tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Yam yuavtsum tau kawm uantej: Mus ua rau tus xibfwb saib uantej. Muaj peevxwm qoj lossis ntaus ib lub cim suab paj nruag uas muaj hlua (violin, viola, cello, bass). Tus menyuum kawm ntawv yuavtsum muaj nws ib lub cim suab paj nruag.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv.

Choir, Concert

06351

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 40.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia cov menyuum kawm ntawv kev los koom ua ib pab hu nkauj uake li cov tibneeg uas txawj lawm, ua ntau hom kev hu nkauj. Cov menyuum kawm ntawv yuav xyaum cov kev hu nkauj xwslu xyaum ua lub suab tawm tuaj, xyaum sawv ntseg, xyaum ua pa, thiab xyaum hu uake. Yuav kawm tau kev mloog tau lwm tus lub suab hu nkauj. Yuav kawm txog kev nyeem cov cim suab nkauj thiab hu li yus pom luag hu. Koj yuavtsum tau mus koom kev hu nkauj rau lwm tus mloog. Rov kawm tau hoob no yuav credit tau. Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 40 credits xwb tsi tshaj ntawd.

Yam yuav tsum tau kawm uantej: Kawm tas hoob Introduction to Concert Choir

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Computers and Graphic Design

06613

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no tsim los qhia txog tej yam yooj yim ntawm kev siv lub computer thiab nws kev ua haujlwm, nrog rau cov keeb elements thiab kev cai los tswj kev tsim tus qauv duab. Tej tub ntxhais hluas yuav tau txais ib lub sijhawm zoo los mus ua haujlwm kov computers thiab ntau hom khoom siv hauv computer (software) xws li Adobe Photoshop, Illustrator, thiab PageMaker. Yam tseem yuav saib txog yog kev muaj tswv yim los pab tsim, tej yam tseem tseem, siv txuj ci, thiab ua kom tau zoo raws li tus tibneeg yuav kev pab/tus tswv lub siab tshaw, thiab ua txoj haujlwm kom tiav. Yuav qhia cov tub/nxhais hais txog tej lus siv nyob rau kev tsim/teeb tus qauv, keeb kwm ntawm kev tsim, nrog rau kev ntsig txog tej yam zoo nkauj. Yuav tau tshawb kawm txog cov haujlwm nyob rau hoob no, tsis tas li ntawd, yuav muaj kev txhawb tej tub/ntxhais los mus koom nrog kev tsim duab raws li kev xav tau hauv tsev kawm ntawv, yuav tau tsim cov duab loj, cov pib, ntawv xovxwm luam tawm, nrog rau lwm yam kev tsim duab. Cov ntaub ntawvuas siv: Graphic Design Solutions, Thomson/Delmar

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



Florin High School Course Catalog

Year: 2020-2021
Report: U-CRS1201

Computers and Graphic Design II

06614

Department: Visual/Performing Arts
Graduation Requirement: Electives

Grade Level: 10-12
UC/CSU: None

Credits: 10.0 **Max Credits:** 10.0
NCAA: No

Hoob no tsim los pab txhawb cov txuj ci thiab kev txawj uas tau kawm txog nyob rau hoob qhia computer thiab tsim kos/teeb duab hauv computer (Computer and Graphic Design). Cov tub ntxhais hluas yuav kawm txog tej yam txuj ci uas nyuaj dua nyob rau Adobe's Creative Suite (Photoshop, Illustrator, thiab InDesign) thiab Macromedia Flash. Cov txuj ci no yuav siv rau lub caij tus tub/ntxhais ua nws li haujlwm projects los sis rau lub zej zos. Nws yuav muaj sijhawm koom tes ua haujlwm nrog cov tibneeg uas yuav kev pab thiab tshawb nrhiav haujlwm nyob rau kev kawm. Ib yam tseem ceeb heev rau kev kawm no yog kev txawj xav uas dav heev thaum tawm tswv yim, nws yog ib yam muaj nuj nqes rau kev daws teeb meem thiab rau lub chaw ua lagluam. Yuav tsum muaj tus cwj pwm uas paub haujlwm thiab tshaj lij. Yuav kawm txog kev npaj tsim tus qauv duab, cov lus siv/cim, keeb kwm, thiab kev zoo nkauj ntxiv mus.

Hoob kawm ua ntej mam kawm tau hoob no: Kawm tau tus qhab nee "C" los yog zoo dua hauv hoob Digital Art thiab Graphic Design.

Cov ntaub ntawv uas siv: Tsis muaj

Concert Choir, Introduction to

06350

Department: Visual/Performing Arts
Graduation Requirement: Visual/Performing Arts

Grade Level: 09-12
UC/CSU: Visual/Performing Arts (f)

Credits: 10.0 **Max Credits:** 10.0
NCAA: No

Hoob no yog tsim los qhia cov menyuam kawm ntawv txog kev hu suab nkauj uake. Nws yog thawj hoob rau cov menyuam kawm ntawv uas kawm hoob Concert Choir. Yuav qhia ntau txog kev kawm, xyaum hu thiab hu kom tau suab uake zoo ua ntau hom suab nkauj. Cov menyuam kawm ntawv yuav xyaum cov kev hu nkauj xwsi xyaum ua lub suab tawm tuaj, xyaum sawv ntseg, xyaum ua pa, thiab xyaum hu uake. Yuav kawm tau kev mloog tau lwm tus lub suab hu nkauj. Yuav kawm txog kev nyeem cov cim suab nkauj thiab hu li yus pom luag hu. Koj yuavtsum tau mus koom kev hu nkauj rau lwm tus mloog. Hoob no suav tau nws ua ib hoob Visual thiab Performing Arts rau kev nkag mus kawm UC thiab CSU thiab rau kev kawm kom tiav high school. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 10 credits xwb tsi tshaj ntawd.

Cov ntaub ntawv uas siv: Tsis siv phau ntawv

Dance I, Beginning

06465

Department: Visual/Performing Arts
Graduation Requirement: Visual/Performing Arts

Grade Level: 09-12
UC/CSU: Visual/Performing Arts (f)

Credits: 10.0 **Max Credits:** 10.0
NCAA: No

Hoob no yog pib qhia txog cov txujci rau kev seev cev thiab yuav seev licas. Yuav qhia cov tub ntxhais txog ntau hom kev seev cev, xws li ballet thiab modern dance, jazz thiab tap dance, social thiab cultural dance, thiab contemporary thiab hi-hop dance. Cov tub ntxhais yuav pom tias kev seev cev yog ib qhov art thiab yuav kawm cov txujci rau kev seev cev kom yuav mus nrhiav tau cov haujlwm uas muaj rau kev seev cev. Hoob no muaj kev xyaum seev cev thiab yuav qhia txog tej uas yuav siv rau kev seev cev, yuav kawm txog keeb kwm thiab seb kev seev cev no hloov licas ua ntu zus los, thiab kev tshawb nrhiav txog tej haujlwm seev cev. Hoob kawm no ncau cuag VAPA qhov uas yuav tsum tau kawm thiaj kawm tiav (graduation requirement).

Cov ntaub ntawv uas siv: Discovering Dance, Human Kinetics

Guitar Workshop I

06310

Department: Visual/Performing Arts
Graduation Requirement: Visual/Performing Arts

Grade Level: 09-12
UC/CSU: Visual/Performing Arts (f)

Credits: 10.0 **Max Credits:** 20.0
NCAA: No

Hoob no yog qhia cov nyuam qhuav pib thiab txawj pesnrau hauv kev ntaus guitar ntoo. Cov menyuam kawm ntawv yuav xyaum ntawm tuskheej lossis xyaum ua tej pab meme. Yuav kawm ntau txog cov cim suab (chords), ua ntv-tes (finger patterns), thiab nyeem cov cim suab nkauj. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav.

Yam yuav tsum tau kawm uantej: Nyob rau Sheldon High School, yuavtsum tau kawm ob hoob A/B sib txuas; kawm yuav credit tau txog ob zaug nkaus xwb thiab cov menyuam kawm ntawv yuavtsum tau muaj lawv ib lub guitar ntoo.

Cov ntaub ntawv uas siv: Guitar School: Method Book 1, Alfred's



Music Appreciation

06314

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 5.0

Max Credits: 5.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no qhia txog ntau hom kev ntaus nkauj. Nws qhia txog cov kev ntaus nkauj (musical elements), cov khoom cim suab nkauj (instrumentation), hom (form), thiab cov suab sib txawv uas luag siv los ntaus nkauj niajnub nimno. Yuav kawm txog cov suab nkauj tiam Renaissance, Baroque, Classical, Romantic, thiab 20th Century. Jazz, rock, thiab lwm hom suab nkauj uas neeg siv tiam no. Yuav muaj kev nloog, xav txog thiab totaub txog cov suab ntaus nkauj. Hoob no suav tau ua ib feem ntawm hoob Visual thiab Performing Arts hauv kev kawm kom tiav.

Cov ntaub ntawv uas siv: Enjoyment of Music, W.W. Norton

Piano Lab

06313

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia txog kev nyeem cov cim suab (note) thiab kev nrawm hauv tej zaj nkauj rau tus piano keyboard. Cov menyuam kawm ntawv yuav los xyaum ntaus ntawm tuskheej. Cov units hauv hoob no yuav qhia txog music theory thiab keevkwm ntaus suab nkauj. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd. Siv tau cov credits ua ib hoob Visual thiab Performing Arts rau kev kawm ntawv tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd.

Cov ntaub ntawv uas siv: Alfred's Basic Adult Piano: Lesson 1

Theatre I

06410

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia cov menyuam kawm ntawv mentsis txog kev ua Yeebyam (Theatre). Lub samthiaj, kev npuaj-tes, rub daim ntaub thaiv...leejtwg yuav paub tias muaj dabtsi ntxiv thiab? Tej zaum peb yuav pom koj lub npe sau ua teeb ci nra-iab! Hoob no yuav qhia txog kev uasi thiab xyaum txog Yeebyam, seevcev txog ib zaj yeebyam thiab kev yoj lub cev, ua txuas lwm tus ntxiv mus (improvisation), nyeem ntawv txog cov kev ua yeebyam, thiab ua yeebyam txog ib yam uas tshwmsim. Hoob no suav tau ua ib feem Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob rau kev nkag mus kawm UC thiab CSU.

Cov ntaub ntawv uas siv: Basic Drama Projects, Perfection Learning

Theatre II

06420

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog tsim los qhia ntxiv rau cov menyuam kawm ntawv uas twb kawm tas hoob Theatre I lawm lossis cov uas twb ua dua Theatre lawm. Hoob no yuav kawm ntxiv txog thiab txhinkho cov kev ua yeebyam uas kawm tauhauv hoob Theatre I thiab yuav los kawm txog kev ua tej qhov yeebyam thiab ua cov yeebyam luv luv (one-act plays). Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: kawm dhau Theatre I (10 credit High School course) los xibfwb tsocai

Cov ntaub ntawv uas siv: Drama for Reading & Performance, Perfection Learning



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Theatre III

06430

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no yog ib hoob qibsiab rau cov menyuam kawm ntawv uas twb paub thiab muaj dua kev kawm Theatre los lawm. Cov menyuam kawm ntawv yuav los ua Yeebyam nyeem ntawv (readers' Theatre), Yeebyam menyuam yaus (children's Theatre), thiab ua yeebyam txog ntau hom thiab ntau tiam neeg. Dua li, cov menyuam kawm ntawv yuavtsum tau mus xyuas ib txoj kev ua Yeebyam hauv zejzos thiab muab cov lus txhimkho (critique) rau lawv. Hoob no suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no suav tau ua ib hoob rau kev nkag mus kawm UC thiab CSU.

Yam yuavtsum tau kawm uantej: Kawm tiav hoob Theatre I (10 credit High School course) thiab Theatre II; thiab yuav tau rau lawv saib

Cov ntaub ntawv uas siv: The Essential Theatre, Harcourt Brace

Vocal Ensemble

06354

Department: Visual/Performing Arts

Grade Level: 09-12

Credits: 10.0

Max Credits: 20.0

Graduation Requirement: Visual/Performing Arts

UC/CSU: Visual/Performing Arts (f)

NCAA: No

Hoob no cia ib pab menyuam coob coob los hu nkauj uake thiab pom tau tias lawv yog cov uas muaj peevxwm los hu nkauj tau ntawm tuskheej lossis nrog pab concert choir hu nkauj uake. Cov menyuam kawm ntawv yuav xyaum thiab kho lawv tuskheej kom txawj siv lub suab uas tsimnyog los hu cov suab nkauj ua ntau hom suab xwsli cov nkauj qub qub (classical) nkauj sib hlub (romantic), nkauj tiam no (twentieth-century), thiab jazz. Yuav kawm txog kev nyeem cov cim suab nkauj thiab hu li yus pom luag hu ntxiv. Rov kawm dua hoob no yuav credit tau thiab suav tau ua ib hoob Visual thiab Performing Arts hauv kev kawm kom tiav. Hoob no rov kawm dua yuav qhabnees tau tiamsis tsuas tau 20 credits xwb tsi tshaj ntawd.

Yam yuavtsum tau kawm uantej: Kawm ib semester rau high school choral experience thiab ua rau tus director saib uantej tso

Cov ntaub ntawv uas siv: Tsis siv phau ntawv



World Language

AP Japanese Language and Culture

05350

Department: World Language **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: World Language **UC/CSU:** World Language (e) **NCAA:** Yes

Hoob kawm no yuav tshawb nrhiav txog ntau yam kom tus tub ntxhais yuav paub lus thiab paub ntawv Japanese, thooj txhim tib lub sijhawm uas lawv kawm siv lus, sis txuas lus, kom paub txog lawv kev coj noj coj ua thiab kom hais lus thwj grammar. Hoob kawm AP rau Japanese no yeej sis npaug li 300 xamoos uas kawm nyob rau qib college. Thaum kawm tiav hoob no lawm, cov tub ntxhais yuav muaj xeem rau AP Japanese uas tej zaum yuav qualify lawv rau cov credits pem college. Hoob yuav tsum tau kawm uantej: Japanese III lossis IV thiab yuav tsum tau tus C lossis zoo dua

Cov ntaub ntawv siv los kawm: Dekiru!, 1st Edition; Copyright 2017, Cheng & Tsui

AP Spanish Language and Culture

05046

Department: World Language **Grade Level:** 11-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: World Language **UC/CSU:** World Language (e) **NCAA:** Yes

Hoob kawm no yuav kawm txog tej txujci rau kev sis txuas lus kom totaub, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv uas lus Mev. Kev kawm txog grammar yuav kawm uake nrog rau kev kawm txog kev coj noj coj ua thiab saib txog cov phau ntawv sau (literature).

Lub homphiaj rau hoob kawm no yog kom paub lus Mev zoo thiab hoob no yuav kawm ua lub Mev xwb. Yuav muaj homework uas txhua hnuv. Thaum uas kawm tiav, cov tub ntxhais yuav los xeem tau rau AP rau lus mev uas tej zaum yuav tau ib cov qhabnees rau college credit.

Hoob yuav tau kawm uantej: Spanish III thiab yuav tsum tau tus qhabnees C lossis zoo dua

Cov ntaub ntawv siv los kawm: Triángulo APreciado, 6th Edition; Copyright 2019, Wayside Publishing

Japanese I

05310

Department: World Language **Grade Level:** 07-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: World Language **UC/CSU:** World Language (e) **NCAA:** Yes

Hoob no qhia txog kev sib txuas lus los ntawm kev hais lus, nyeem ntawv, sau ntawv, thiab totaub txog cov lus uas hais thiab sau ua lus Nyijpooj (Japanese). Cov menyuam kawm ntawv yuav kawm txog cov tebchaws thiab kev coj noj coj ua hauv cov tebchaws uas hais lus Nyijpooj thiab yuav muab piv rau lawv yam lus thiab cov kev coj noj coj ua. Hoob no yuav qhia ua lus Nyijpooj feem ntau. Yuav muaj homework txhua hnuv. Hoob no Suav tau qhov credits rau lub district hoob World Language rau kev kawm ntawv tiav.

Cov ntaub ntawv uas siv: Adventures in Japanese 1, 4th Edition; Copyright 2016, Cheng & Tsui

Japanese II

05320

Department: World Language **Grade Level:** 08-12 **Credits:** 10.0 **Max Credits:** 10.0
Graduation Requirement: World Language **UC/CSU:** World Language (e) **NCAA:** Yes

Hoob kawm no yuav qhia ntxiv kom muaj kev totaub, paub hais lus, paub nyeem ntawv, thiab paub sau ntawv Japanese. Cov tub ntxhais yuav kawm kom paub sis txuas lus zoo, txawj hais lus tim ntsej tim muag sawvdaws thaum los ua tej yam activities. Hoob kawm rau Japanese II yog qhia ua lus Japanese xwb. Yuav muaj kawm ua ntu zus txog kev coj noj coj ua ntawm haivneeg Japanese thiab. Homework yeej muaj ua txhua hnuv.

Hoob yuav tsum tau kawm uantej: Japanese I thiab yuav tsum tau tus C lossis zoo dua

Cov ntaub ntawv uas siv: Adventures in Japanese 2, 4th Edition; Copyright 2016, Cheng & Tsui

UC/CSU = College Approved, Grad Req = Graduation Requirement, NCAA = Student Athletes Eligible Course



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Japanese III

05330

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob no yuav kawm kom paub mloog lus, hais lus, sau ntawv, thiab nyeem ntawv Japanese. Cov tub ntxhais yuav sis txuas lus ua lus Japanese. Cov ub ntxhais yuav kawm ua ntu zus kom paub toj dua txog lawv kev coj noj coj ua. Hoob no yuav qhia ua lus Japanese xwb. Homework yeej muaj ua txhua hnuv.

Hoob yuav tsum tau kawm uantej: Japanese II thiab yuav tsum tau tus C lossis zoo dua

Cov ntaub ntawv siv los kawm: Genki II, Second Edition, The Japan Times, Ltd.

Japanese IV Honors

05341

Department: World Language

Grade Level: 10-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob no yuav kawm txog kev sis txuas lus, kom muaj kev totaub, paub hais lus, paub nyeem ntawv, thiab paub sau ntawv Japanese. Muaj qee yam keebkwm thiab ntaub ntawv sau ua lus Japanese yuav muab qhia rau lawv kom paub. Yuav kawm grammar nrog rau lawv kev coj noj coj ua thiab. Lub homphiaj rau hoob no yog kom cov tub ntxhais paub lus paub ntawv zoo. Homework yeej muaj ua txhua hnuv. EGUSD hoob kawm honors no raug txais paub li ib hoob kawm honors level rau UC/CSU thiab tau qhabnees GPA los ntawm EGUSD thiab UC/CSU.

Hoob yuav tsum tau kawm uantej: Japanese III thiab yuav tsum tau tus C lossis zoo dua

Cov ntaub ntawv siv los kawm: Dekiru!, 1st Edition; Copyright 2017, Cheng & Tsui

Spanish I

05010

Department: World Language

Grade Level: 07-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm nyob qib high school no, yog ib hoob uas kawm npaj rau kev mus kawm college rau kev sis txuas lus ua lus Mev los ntawm kev hais lus, kev nyeem ntawv, kev sau ntawv, thiab kev totaub cov ntaub ntawv sau thiab cov lus hais. Cov tub ntxhais yuav kawm txog cov tebcaws thiab lawv kev coj noj coj ua uas hais lub Mev nyob rau ntawd thiab yuav muab coj los piv rau lawv yam lus thiab lawv kev coj noj coj ua. Hoob kawm no feem ntau yuav hais lus Mev xwb. Hoob no yog rau cov tub ntxhais uas yeej mob siab thiab muaj sijhawm los mus kawm lwam yam lus nyob hauv ntiaj teb no. Cov tub ntxhais uas kawm hoob no, yuav raug nqa hu kom kawm lub Mev yam tsawg plaub xyoo.

Cov ntaub ntawv siv los kawm: EntreCulturas 1 Español; Copyright 2017, Wayside Publishing

Spanish II

05020

Department: World Language

Grade Level: 08-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob kawm nyob qib high school no, yog ib hoob uas kawm npaj rau kev mus kawm colleg, hoob no yuav muaj sijhawm rau cov tub ntxhais los mus kawm kev sis txuas lus ua lus Mev kom zoo ntxiv nyob rau kev sis tham lus, lossis kev hais lus tim ntsej tim muag sawvdaws thiab nyob rau tej group activities. Yuav kawm ntau rau kev nco kom zoo, kev hais lus, kev nyeem ntawv, thiab kev sau ntawv. Kev kawm ua ntu zus txog kev coj noj coj ua ntawm cov Mev yog ib qhov uas kawm nyob rau hoob no. Hoob kawm no yuav kawm ua luv Mev.

Hoob yuav tau kawm uantej: Spanish I yuav tsum tau tus qhabnees C lossis zoo dua

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Spanish III

05030

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: World Language

UC/CSU: World Language (e)

NCAA: Yes

Hoob no qhia txog kev sib txuas lus los ntawm kev hais lus, nyeem ntawv, sau ntawv, thiab totaub txog cov lus uas hais thiab sau ua lus Mev. Yuav qhia ntau txog keebkwm, kev coj noj coj ua, thiab cov ntaub ntawv Mev. Cov menyuam kawm ntawv yuav txawj sib tham ua lus Mev npliag. Hoob no yuav qhia ua lus Mev nkaus xwb. Yuav muaj homework txhua hnuv. Yam yuavtsum tau kawm uantej: Spanish II thiab tau qhab nias C los siab dua

Cov ntaub ntawv uas siv: EntreCulturas 3 Español; Copyright 2017, Wayside Publishing

Spanish, Conversational

05603

Department: World Language

Grade Level: 09-12

Credits: 10.0

Max Credits: 10.0

Graduation Requirement: Electives

UC/CSU: None

NCAA: No

Hoob no tsim rau cov tub ntxhais hluas los kawm txog kev sibtham/txuas lus Mev (Spanish) nyob rau ob peb qho chaw piv txawv. Yuav tsom txog kev hais lus thiab hlmoog lus. Muaj ua homework txhua hnuv.

Cov ntaub ntawv uas siv: Tsis muaj