

UHS Course List 2010-2011

To: 9th, 10th and 11th grade students,

It's time to get ready for your next year of courses at University High School. Next week you will fill in your course selection form and get your teachers to sign off and verify that you meet the prerequisites.

Course Selection Day is Tuesday, April 20 , 2010

Please read through the information in this packet carefully. The UNI counselors will be available at the Counselor Information Table to answer your scheduling questions. We have included a sample schedule for you to complete before April 20. We encourage you to talk with your parents as you select your classes.

The Counselor Information Table will be open by the MPR

Tuesday, April 16: Snack and Lunch and 30 minutes after school

Wednesday, April 17: Snack and Lunch and 30 minutes after school

Thursday, April 18: Office Hours

Elective Course Fair—In the Crossroads at lunch on Thursday, April 15

Come to the Crossroads during lunch and find out about some of the elective courses. Talk to a teacher, pick up a flier, get informed.

What will Course Selection Day look like?

Step 1: You will receive your Course Selection Form in period 1.

Step 2: You will take this form to each period during the day

- ◆ Fill in the courses you would like to take next year. You must meet the prerequisites.

A list of required courses and electives are included in this packet.

- ◆ Have each teacher sign the form verifying that you meet the prerequisites.

Example: Your math teacher signs for your math class, English teacher signs for English , etc.

Step 3: At the end of the day, you will turn your form in to your period 6 teacher.

Athletes and students without a 6th period: You will turn in this form at the table set up outside the MPR.

DO NOT LEAVE CAMPUS WITHOUT TURNING IN YOUR FORM

In June, we will give you a print out of the courses we have put into the computer system for you to check. You will have an opportunity to talk with a counselor and make changes.

If your grade in a course changes at the end of the semester and you meet the prerequisites for a higher or lower level course, your teacher will notify your counselor to make a course change in your schedule.

Sample: Fill in your 6 period day for next year, both semesters

Grades 9 – 11 : You must fill in all 6 periods with classes. If you are on a team sport, you may have 1 quarter off during the year.

Grade 12: You must fill in a minimum of 5 classes in the fall semester and 4 in the spring semester.

The following count as one class period. Check the prerequisites to find out if you are eligible to take these courses. All of these must be approved by your counselor prior to enrollment. Refer to the course catalog for specific instructions

College courses taken at the community college or university—prior approval needed

Community Work Experience—prior approval and work permit needed

On-line courses—prior approval needed, refer to the course catalog for limitations on credits and grades

Some elective courses have limited space. Please select alternative courses in the event that we must use a random lottery process for these courses.

Y—Year Long Course: Use the same Course # for both Fall and Spring semesters

F/S—Semester Courses: Be sure choose courses that will fill in both semesters.

Fall Semester

	Course #	Title
1		
2		
3		
4		
5		
6		
7 (evening class)		

Spring Semester

	Course #	Title
1		
2		
3		
4		
5		
6		
7 (evening class)		

Note to Athletes: Be prepared to sign up for all 4 quarter courses during 6th period. This may include Off Season Sports when your team does not practice with your coach during when your sport is not in season. Juniors may have 1 quarter off if credits are not needed. Seniors may elect to have more than 1 quarter off, if graduation requirements are met.

Qtr 1 Course #, Title

Qtr 2 Course #, Title

Qtr 3 Course #, Title

Qtr 4 Course #, Title

Alternate Elective Course: _____

UNIVERSITY HIGH SCHOOL—COURSE LIST

2010-2011

Select your courses from the grade level lists below. Students in Special Programs, DHH and ELD should consult with their teachers or program coordinators

9th Grade

Choose a minimum of 6 courses.

English Required

- 10123 Read/Writ Skills
- 10781 English 1
- 10911 H English 1

Science Required

- 52511 Coord Sci 1
- 52572 H Coord Sci 1

Social Science Req

- 62611 Glob Persp
- 62651 H Glob Persp

Math Required

- 3224 Basic Algebra A/B
- 3302 Algebra 1
- 3402 Geometry
- 3421 H Geometry

PE Required

- 4013 Coed PE
- 75515 Marching Band
- 75615 Pageantry / 75625 Color Guard
- Athletic Team Sport

10th Grade

Choose a minimum of 6 courses

English Required

- 11061 English 2
- 11211 H English 2

Science Required

- 52631 Crd Sci 2
- 52691 H Crd Sci 2

Social Science Req

- 63131 US History
- 63401 AP US History

Select 3 classes from the list below

11th Grade

Choose a minimum of 6 classes.

Juniors in good standing are eligible for leaving early 1 qtr if schedule permits.

English Required

- 11321 English 3
- 1152 AP Eng Lang
- 10301 Career Prep Eng

Select remaining classes from the list below

12th Grade

Choose a minimum of 5 classes for the fall semester and 4 classes for the spring semester.

English Required

- 11621 English 4
- 11921 AP English
- 10301 Career Prep English

Social Science Required

- 65115 Poli Sci
- 65315 AP Poli Sci
- 66355 Economics
- 66375 AP Economics

Select remaining classes from the list below

Juniors with a minimum of 120 credits as of June 2010 (2010 summer courses not included), with counselor permission, and if schedule permits may sign up for a total of 6 fall classes and 5 spring classes. Seniors meeting graduation requirements may sign up for 5 Fall and 4 Spring classes. 4 classes must be taken on-campus. Taking a College Class, Community Work Experiences, or On-Line Course or being a Student Aid requires a counselor's approval prior to enrollment.

See the on-line course catalog for prerequisites, course descriptions, fees and UC "a-g"

Y = Year long course. The same course # is used for both fall and spring semesters F = a Fall semester (A) course S = a Spring semester (B) course

F/S = semester course can be taken in either Fall or Spring (choose 2 courses to fill in both semesters)

~Honors Point ° evening course

ENGLISH

- 1177- F Contemporary Lit A
- 1178- S Contemporary Lit B
- 16011- F Beg Journalism A
- 16031- F Adv Journalism A
- 16032- S Adv Journalism B
- 11875-F/S—Mythology

MATH

- 3294- Y Algebra AB (2 yr course)
- 3295- Y Algebra CD (2 yr course)
- 3302- Y Algebra 1-Gr 9
- 33011- Y Algebra 1—Gr 10-12
- 34011- Y Geometry-Gr 10-12
- 3402- Y Geometry- Gr 9
- 3421- Y H Geometry
- 35011- Y Intermed Algebra
- 35051- Y Algebra 2
- 35061- Y H Algebra 2
- 35311- Y Functions/Stat/Trig
- 37011- Y Pre-Calculus
- 37021- Y H Pre-Calc~
- 37031- Y AP Statistics ~
- 3706- Y Statistics
- 37201- Y AP Calc AB~
- 37231- Y AP Calc BC~
- 38101- Y Computer Prog
- 3821- Y AP Comp Science~

SCIENCE

- 53211- Y AP Biology~
- 54201- Y Chemistry
- 54271- Y H Chemistry~
- 54281- Y AP Chemistry~
- 55311- Y Physics
- 55421- Y AP Physics B~
- 56201- F Anatomy/Phys
- 56202- S Anatomy/Phys
- 56241- F Marine Science A
- 56242- S Marine Science B

ELD & SHELTERED

- 18501- Y Eng Lang Dev 1
- 18621- Y Eng Lang Dev 2
- 10791- Y English 1 Sh
- 11021- Y English 2 Sh
- 50691- Y ELD Science
- 52541- Y Coord Sci 1 Sh
- 52661- Y Crd Sci 2 Sh
- 62601- Y ELD Soc Sci
- 62621- Y Globl Prsp Sh
- 63141- Y US Hist Sh

SOCIAL SCIENCE

- 66585-F/S Am Experience
- 6830 F/S History of Cinema
- 68415-F/S Psychology
- 66595- F/S Wild Religion
- 6855- F/S Speech & Debate
- 6842- Y AP Psychology~
- 63401- Y AP U.S. History~
- 6242-F World History A
- 6244-S World History B
- 6410- AP World History

WORLD LANG

- 20111- Y French 1
- 20211- Y French 2
- 20421- Y French 3
- 20611- Y French 4~
- 20811- Y AP French~
- 22111- Y Latin 1
- 22211- Y Latin 2
- 22421- Y Latin 3
- 22721- Y Latin 4~
- 22811- Y AP Latin~
- 23111- Y Spanish 1
- 23211- Y Spanish 2
- 23411- Y Spanish 3
- 23651- Y Spanish 4~
- 23821- Y AP Spanish~
- 25001- Y Chinese 1
- 25121- Y Chinese 2
- 25131- Y Chinese 3
- 25141- Y Chinese 4~
- 2521- Y AP Chinese Lang
- 26201- Y Amer Sign Lang 1
- 26301- Y Amer Sign Lang 2

PHYS ED

- 4013- F COED PE A Grade 9
- 4014- S COED PE B Grade 9
- 4251- Y PE Basketball A
- 4252- S PE Basketball B
- 4343- F PE Tennis A
- 4344- S PE Tennis B
- 4462- F PE Aerobics A
- 4463- S PE Aerobics B
- 4473- F PE Weight Training A
- 4474- S PE Weight Training B

DANCE

- 4445- F Dance Tech 1 A
- 4446- S Dance Tech 1B
- 4443- F Dance Tech 2 A
- 4444- S Dance Tech 2B
- 78201- Y Dance Production

THEATER

- 77016- F Drama 1
- 77026- S Drama 1B
- 77036- F Drama 2
- 77046- S Drama 2B
- 77821- F Adv Thre Prd A
- 77611- Y Tech Theatre A
- 77612- S Tech Theatre B
- 77822- S Adv Thre Prd B
- 7541- Y AP Music Thy~

VOCAL MUSIC

- 7603- Y Concert Chorale°
- 76231- Y Madrigal Singers°
- 76261- Y Treble Ensemble

INSTRUMENTAL MUSIC

- 75515- F Marching Band
- 75615- F Pageantry
- 75625- S Color Guard
- 75073- Y Concert Band
- 75151- Y Symphonic Band
- 75161- Y Wind Ensemble
- 75325- S Jazz Ensemble
- 75201- Y Concert Orch°
- 75191- Y Symphny Orch°
- 7527- Y String Orchestra°

BUSINESS/TECH ED

- 8205- F Intro Auto
- 8236- F Adv Auto - A
- 8237- S Adv Auto - B
- 8410- Y Keyboarding
- 7214- Y Visual Imagery
- 7222- Y Adv Visual Imagery
- 9047- Y Video Production ROP
- 7210- Y Adv Video Prod A
- 9015- F/S Website Dev ROP*
- 7251- Y Yearbook A

FINE ARTS

- 70086- F Fund of Art A
- 70087- S Fund of Art B
- 71456- F MulCult Art A
- 71466- S MulCult Art B

- 70376- Y Paint/Draw 1
- 70451- Y Adv Pnt/Draw
- 72076- Y Photo 1
- 7228- Y Adv Photo A
- 71076- Y Beg Cer
- 71106- Y Adv Cer
- 70491- Y AP Art Studio~
- 70501- Y AP Art History~
- 7056- Y AP Studio Art:

OTHER

- 8005- F/S Health
- 8991- Y Leadership A
- 9000- F ROP Class Fall
- 8001- S ROP Class Spring
- 4481- Student Trainer QTR 1
- 4482- Student Trainer QTR 2
- 4483- Student Trainer QTR 3
- 4484- Student Trainer QTR 4
- 9816- Y Coll Class Fall
- 9817- S Coll Class Spr
- 9760- Work Exp QTR 1
- 9761- Work Exp QTR 2
- 9762- Work Exp QTR 3
- 9763- Work Exp QTR 4
- 9721- Student Asst Q1
- 9722- Student Asst Q2
- 9723- Student Asst Q3
- 9724- Student Asst Q4

DHH Program

- 16261- Y DHH Eng 1
- 16271- Y DHH Eng 2
- 16281- Y DHH Eng 3
- 16301- Y DHH Reading 1
- 16311- Y DHH Reading 2
- 16321- Y DHH Reading 3
- 1640- Y DHH Dir Eng 2
- 1650- Y DHH Dir Reading 2
- 38991- Y DHH Math A
- 39031- Y DHH App Math
- 39061- Y DHH Trans Alg
- 39071- Y DHH Algebra
- 39211- Y DHH Geometry
- 59591- Y DHH Crd Sci 1
- 59601- Y DHH Crd Sci 2
- 69501- Y DHH Gbl Pers
- 69541- Y DHH US Hist
- 69635- Y DHH Poli Sci
- 97331- DHH Comm Exp Q1
- 97332- DHH Work Exp Q2
- 97333- DHH Work Exp Q3

- 97334- DHH Work Exp Q4
- 9790- Y DHH Career Link
- 9798- Y DHH Lab A

ATHLETIC TEAM SPORTS

- 4752- Baseball Q1
- 4753- Baseball Q2
- 4754- Baseball Q3
- 4755- Baseball Q4
- 4603- B Basketball Q1
- 4604- B Basketball Q2
- 4605- B Basketball Q3
- 4606- B Basketball Q4
- 4596- G Basketball Q1
- 4597- G Basketball Q2
- 4598- G Basketball Q3
- 4599- G Basketball Q4
- 4512- Cross Country Q1
- 4513- Cross Country Q2
- 4541- Football Q1
- 4542- Football Q2
- 4543- Football Q3
- 4544- Football Q4
- 4764- B Golf—Fall(Q1&2)
- 4762- B Golf Q3
- 4766- G Golf
- 4765- G Golf Q1
- 4795-B Lacrosse Qtr 3
- 4797-G Lacrosse Qtr 3
- 4035- Pep Squad A(Cheer)
- 4036- Pep Squad B(Cheer)
- 4627- B Soccer Q1
- 4624- B Soccer Q2
- 4629- B Soccer Q3
- 4637- B Soccer Q 4
- 4620- G Soccer Q1
- 4623- G Soccer Q2
- 4626- G Soccer Q3
- 4628- G Soccer Q4
- 4742- Softball Q3
- 4611- B Swimming Q3
- 4613- B Swimming Q4
- 4616- G Swimming Q3
- 4617- G Swimming Q4
- 4757- B Tennis Q1
- 4769- B Tennis Q2
- 4774- B Tennis Q3
- 4775- B Tennis Q4
- 4770- G Tennis Q1
- 4773- G Tennis Q2

- 4776- G Tennis Q3
- 4777- G Tennis Q4
- 4716- Track Q3
- 4717- Track Q4
- 4786- B Volleyball Q3
- 4784- G Volleyball Q1
- 4528- B Water Polo Q1
- 4529- B Water Polo Q2
- 4533- G Water Polo Q1
- 4532- 2 G Water Polo Q2
- 4630- Wrestling Q1
- 4631- Wrestling Q2
- 4633- Wrestling Qtr 3
- 4634- Wrestling Qtr 4
- 4495- PE Private Inst Q1
- 4496- PE Private Inst Q2
- 4497- PE Private Inst Q3
- 4498- PE Private Inst Q4
- 4924- Off Season QTR 1
- 4925- Off Season QTR 2
- 4926- Off Season QTR 3
- 4927- Off Season QTR 4

SPECIAL EDUCATION

- 9955- Y IEP Goals Report
- 1008- Y English Essentials 1
- 94131- Y Dir Eng Str 1
- 94141- Y Dir Eng Str 2
- 94151- Y Dir Eng Str 3
- 94161- Y Dir Eng Str 4A
- 9400- Y Dir English 1
- 9402- Y Dir English 2
- 9405- Y Dir English 3
- 9406- Y Dir English 3
- 9407- Y Dir Eng 4A
- 9615- Y DirBasic Alg AB
- 9617- Y DirBasic Alg CD
- 3014- Y CAHSEE Algebra
- 94551- Y Dir Coord Sci 1
- 94561- Y Dir Coord Sci 2
- 9453- Y Dir U.S. Hist A
- 9459- Y Dir Economic
- 9458- Y Dir Political Science
- 9398- Y Dir Visual Imagery
- 3014- CAHSEE Algebra
- 9940- Y Speech & Language
- 9424- Y Speech and Lang
- 95501- Y Func Communication
- 95031- Y Functional English
- 95461- Y Functional Life Skills
- 9507- Y Functional Math

- 1501- Y Interpersonal Commun
- 95641- Y Mod Art Fund
- 95701- Y Modi Multicultural Art
- 95631- Y Mod Ceramics
- 9628- Y Modi Visual Imagery
- 8400- Y Mod Keyboarding
- 94333- Y Vocational Skills 1
- 4491- F PE Adaptive A
- 4492- S PE Adaptive B
- 6811- Y Adult Living

OFFICE USE ONLY

- 9816 -F College Class -Fall
- 9817- S College Class -Spring
- 9860-Open Period 1 Qtr 1
- 9861- Open Period 1 Qtr 2
- 9862- Open Period 1 Qtr 3
- 9863- Open Period 1Qtr 4
- 9880- F Open period 1 Fall
- 9881- S Open period 1 Spring
- 98641-F Open period 2 Fall
- 98642-S Open period 2 Spring
- 9909- F Open Period 3 Fall
- 9891- S Open Period 3 Spring
- 9892- S Open Period 4 Spring
- 9882- F Open period 5 Fall
- 9883- S Open period 5 Spring
- 9884- F Open period 6 Fall
- 9885- S Open Period 6 Spring
- 9913- Open Period 6 Qtr 1
- 9914- Open Period 6 Qtr2
- 9915- Open Period 6 Qtr3
- 9916- Open Period 6 Qtr 4
- 9846- Early Graduation
- 9850- No Program Change
- 9935- Schedule Reviewed
- 9832- See Your Counselor
- 9847- Student Moving
- 9851- Unscheduled

Summary of elective courses

Elective course Summary: Refer to the course catalog for a more complete list of courses, course descriptions, prerequisites and grade level requirements.

American Experience: A one semester course, examining the issues of gender, ethnicity and race throughout American history.

Anatomy & Physiology: Study of the cells, tissues and organs of the human body and how they work together. Includes dissection labs.

Chemistry: Study of the structure and properties of matter, atomic and molecular bonding, chemical reactions, equations and theories.

Computer Programming: An introductory course in basics of computer programming using four of the most popular computer languages. Math elective credit.

Contemporary Studies in Language & Literature: This course explores fiction and non-fiction, including graphic novels, short stories, novels and current affairs.

Journalism-Beginning: An introductory course in newspaper journalism. Students move to Advance Journalism in the Spring semester.

Journalism-Advanced: Writing, editing, lay-out and publishing the school's award winning newspaper, the "Sword & Shield". Teacher permission.

History of Cinema: A one semester course studying the history of films and film making during the 20th century. UC "a-g" pending

Marine Science: The study of the physical and biological properties of the world's oceans. Can be taken as a year-long or semester course.

Music Theory-AP: A college level course for students with advanced music skills. Must be able to read & write musical notation. Teacher permission.

Mythology: A one semester course studying Greek and Roman mythology, including stories, legends, gods and heroes.

Physics: Understanding mechanics, thermodynamics, electricity, magnetism and much more, will help you understand how things work in the physical world.

Psychology: A one semester course studying human sensations and perception, motivation and emotion, intelligence and creativity and child development.

Speech and Debate: Learn public speaking and debating skills while learning to prepare and organize presentations and study contemporary and historical political speeches.

World History: From ancient civilizations to the present, study major turning points that shaped the modern world and the historical roots of current world issues.

World Religions: A one semester course studying the principal religions of the world that are active today.

Auto (Intro): A one semester introductory course in auto mechanics and repair. Students move to the 2nd semester Advanced Auto course.

Auto (Advanced): Auto repair and mechanics.

Keyboarding: For those students who have never had a typing or keyboarding course, or for those who need to refresh their skills. \$5 fee.

Marching Band: A performing arts course, includes standard marches, concert selections, pep songs and field music. Student must be concurrently enrolled in an instrumental course, such as concert or symphonic band. This course qualifies for PE credit.

Pageantry & Color Guard: A performance course with the Marching Band and the Winterguard circuit. This course qualifies for PE credit. Audition.

Concert Band: Builds basic instrumental techniques for the student who plays violin, viola, cello, string bass, piano and harp at the intermediate level. Audition.

Symphonic Band: Intermediate level performance skills and musicianship skills. Audition.

String Orchestra: For students at beginner and intermediate string instrument level. Requires playing a string instrument for 2 years and able to read music.

Wind Ensemble: For the advanced wind player. Audition.

Jazz Ensemble: Spring semester course. Study and perform jazz styles such as swing, blues, Latin jazz, rock and big band. audition

Symphonic Orchestra: For the advanced student who plays violin, viola, cello, string bass, piano or harp. Audition.

Dance Tech 1: An introductory dance course- study of dance as a theatrical art form. Qualifies as a PE course.

Dance Tech 2: An advanced course includes acting and production, classical and contemporary techniques. Dance Tech 1 or teacher permission required.

Dance Production: A performance class devoted to the development of choreography for various dance productions. Audition.

Drama 1: An introductory course that includes acting skills. You will learn voice and diction, pantomime and character creation.

Drama 2: This course continues from Drama 1, expanding your skills in acting, production and direction.

Drama-Advanced: For the advanced student. You will direct projects and participate in the annual Spring Musical production.

Technical Theater: Learn the ins and outs of back stage theater, set construction, set design, lighting, costuming, makeup and much more in this hands-on course.

Advanced Theater Production (ATP): Participate in UNI theatrical productions, festivals and competitions while refining your acting skills.

Chamber Singers: For the student with advanced vocal, musical and ensemble skills. Audition

Concert Chorale: Do you like to sing? This course is open to students with all skill levels and voice types. Come join us and learn singing in an ensemble group.

Treble Ensemble: A choir for students who would like to express themselves creatively through singing and learn basic foundations in singing and music theory.

Art Fundamentals: An introductory course in elements of design and composition using a variety of media. \$20/semester fee.

Multicultural Art: Studies art from different cultures, using a variety of mediums, tools and techniques. \$30/semester fee.

Ceramics: Basic hand building, potter's wheel techniques and glazing using clay as the medium. Preparation for advanced course. \$35/semester fee.

Painting & Drawing: An introductory course, developing a strong foundation in basic drawing and painting skills through a variety of media. \$15/semester fee

Painting & Drawing-Advance: For the self motivated student meeting prerequisites. \$20/semester fee

Photography: Introductory course in camera handling, basic techniques, including black and white and color photography. Students must provide their own 35mm camera, film and film paper. \$30/semester fee.

Visual Imagery: An introduction to digital photography and editing techniques. Students must provide a digital camera. Preparation for advanced course. \$40 fee.

Video Production: An introduction to television and video production. Learn HD camera skills, location and studio lighting and digital editing software. Required: provide your own digital recording media equipment.

Video Production (Advanced): You must attend the summer workshop prior to enrollment. Work with professional equipment and produce films for the UNI Vision program and various events on campus and video competitions.

Website: Learn how to create and design a website using Dreamweaver, Adobe Photoshop and Adobe Flash software.

Yearbook: Production of the UHS yearbook. Requires teacher permission.

ROP class: Career and Technology courses offered through the Regional Occupational Program. Students must be 16 years old; however a 15 year old student who has met with a counselor regarding career planning may enroll. Contact the ROP coordinator for a list of the many courses available.

Advanced Placement Courses: Refer to the course catalog for course descriptions and prerequisites

AP 2D Design

AP Calculus AB

AP Comp Sci

AP French

AP Poli Science

AP US History

AP Art History

AP Calculus BC

AP Economics

AP Latin

AP Psychology

AP World History

AP Art Studio

AP Chemistry

AP Eng Lit & Comp

AP Music Theory

AP SpanishY

AP Biology

AP Chinese

AP English Lang

AP Physics B

AP Statistics