Name: Student Number: Current Grade: Counselor Initials & Date
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Chemistry I

Western High School 2024-2025 Course Selection Information Packet Grades 10-12

20033400

Directions:

SUBJECTS

- 1. Have your CURRENT schedule available (teacher and course name). You can access this information via Virtual Counselor.
- 2. Check the Math Progression chart (Link on Western Website)
- 3. Review this Course Card Selection Information Packet. Discuss options with your teachers and parents, and carefully consider which courses will help you be most successful next year.
- 4. Use this course card to choose 8 courses. Make note of the course titles and numbers. Must select an: English, Math, Science, Social Studies, Study Hall, and three electives.
- 5. Check your graduation requirements. (Link on Western Website)

Course #

6. Physical Education graduation requirement can be accomplished by: Option 1: 1.0 Credit Physical Education to include integration of Health (HOPE) Option 2: 0.5 Credit Personal Fitness; and 0.5 Credit PE Elective (may be satisfied thru Marching Band) Option 3: Complete 2 full years of JROTC Option 4: Complete 2 full seasons of a Junior Varsity or Varsity Sport

FIU DUAL @WHS 12th***

- 7. Students must earn at least 1.0 credit in Fine Arts, Speech and Debate, or Career/Technical Ed
- 8. Have your teachers initial your choices. Signatures are required for courses with pre-requisites
- 9. Must select 3 Alternate Courses.
- 10. Course cards will be due to your English Teacher on 1/29/24-1/30/24
- 11. Meet with a WHS Counselor to review and approve your schedule.

STUDENTS/PARENTS: The courses you are selecting will be used for scheduling next year's classes. Give each choice careful consideration as schedule changes will not be permitted due to the Class Size Reduction Legislation and Mandate. Understand that the courses selected are for a full year. Courses in Band, Orchestra, Color Guard, Chorus, Debate, JROTC, Journalism & STEM WILL require participation beyond the regular school day (Saturdays and/or evening performances or competitions). Choose carefully.

CODES: * Teacher Approval required - ** Early Registration through BC required ***Unweighted GPA of 3.0 & College Readiness Scores **** Application Required

ENGLISH (EN)		
English 2	10013400	
English 2 Honors	10013500	
English 3	10013700	
English 3 Honors	10013800	
AP English Language (11th)	10014200	
English 4	10014000	
English 4 Honors	10014100	
English 4 for College Readiness	10014050	
AP English Literature (12th)	10014300	
US Sports Literature Honors (11th & 12th)	10208100	
Contemporary Literature Hon Sci-Fi & Fantasy (11th & 12th)	10208400	
World Literature Hon/ Mythology (11th & 12th)	10208500	
CAMBRIDGE:	10094000	
AICE English General Paper		
for AICE Diploma Seekers		
CAMBRIDGE:	10094001	
AICE English General Paper		
CAMBRIDGE:		
AICE English Language	10015500	
(Pre-requisite General Paper)		
FIU DUAL @WHS (11th 12th)		
ENC1101/ENC1102	ENC1101D	
English Composition 1&2***		
FIU DUAL @WHS 12th***		
Introduction to Literature/		
Strategies for Learning	LIT1000D	
Success	1110000	
LIT1000D & SLS1510D		
(Pre-req. ENC 1101/1102)		

Introduction to Literature/ English Composition II LIT1000D & ENC1102D (Pre-req. AICE Cambridge English Language)	English Composition II LIT1000D & ENC1102D (Pre-req. AICE Cambridge	
MATHEMATICS (MA)		
Algebra IB (Pre-req 1A)	12003800	
Algebra I	12003100	
Math for College Liberal Arts	12073500	
Geometry	12063100	
Geometry Honors	12063200	
Math for College Algebra	12007100	
Algebra II	12003300	
Algebra II Honors	12003400	
Math for Data and Financial Literacy	12003840	
Pre-AICE Math Honors	12098250	
Probability & Stats Honors	12103000	
Pre-Calculus Honors	12023400	
AP Pre-Calculus	12023050	
CAMBRIDGE: AICE Mathematics Pre-Calculus	12023520	
Calculus Honors	12023000	
AP Calculus AB (11 th -12 th)	12023100	
AP Calculus BC (11 th -12 th)	12023200	
AP Statistics	12103200	
FIU DUAL @ WHS (11 th 12 th) College Algebra*** (Term 1) /College Trig*** (Term 2) MAC1105D & MAC1114D	MAC1105D	
SCIENCE (SC)		
Biology I	20003100	
Biology I Honors	20003200	

Chemistry I	20033400	
Chemistry I Honors	20033500	
Physics I	20033800	
(Pre-req. Algebra II)	20033800	
Physics I Honors	20022000	
(Pre-req. Algebra II)	20033900	
Marine Science I Honors	20025100	
AP Biology	20003400	
AP Chemistry	20033700	
AP Physics 1	20034210	
AP Physics 2	20034220	
AP Physics C:ME, E, MA	20034300	
AP Environmental Science	20013800	
Earth Space Science	20013100	
Anatomy & Phys. Honors	20003600	
Forensic Science I Hon		
11 th /12 th Grade	2002480H	
(Pre-requisite Chemistry)		
Genetics Hon 11 th /12 th Grade	20004400	
Forensic Science II (12th)*	20024900	
CAMBRIDGE:	20013810	
AICE Environmental Mgmt	20013810	
CAMBRIDGE:	20025150	
AICE Marine Science	20023130	
SOCIAL STUDIES (SS)		
World History	21093100	
World History Honors	21093200	
AP World History	21093200	
CAMBRIDGE: AICE	21034200	
International World History	21004900	
United States History	21003100	
U.S. History Honors	21003100	
AP U.S. History	21003200	
AT 0.5. TIISTOTY	21003300	

CAMBRIDGE: AICE U.S. History	21005000				
American	21063100				
Government/Economics	21063100				
American Government	21063200				
Honors/ Economics Honors	21063200				
AP American Government/	21064200				
AP Macro Economics	21004200				
Personal Finance/ ESB	21023710				
Personal Finance Hon/ ESB	21023730				
ELECTIVES 21023730					
INNOVATIVE PR					
After School Activities Required					
STEM: Solar I Hon	8600520T				
STEM: Solar II Hon *	8600550T				
STEM: Solar III Hon *	8600560T				
STEM: Solar IV Hon *	8600650T				
STEM: Robotics I Hon	94101100				
STEM: Robotics II Hon *	94101200				
STEM: Robotics III Hon *	94101300				
STEM: Robotics IV Hon *	94101400				
STEM: Rocketry I Hon	2002340K				
STEM: Rocketry II Hon*	2002350K				
STEM: Rocketry III Hon*	2002360K				
STEM: Rocketry IV Hon*	2002370K				
MODID LANGUAGES (FL)					
WORLD LANGUAGES (EL)	07470000				
American Sign Language I	07173000				
American Sign Language II	07173100				
Amer. Sign Lang III Hon *	07173120				
Amer. Sign Lang. IV Hon *	07173140				
French I	07013200				
French II*	07013300				
French III Honors*	07013400				

French IV Honors*	07013500			
Spanish I	07083400			
Spanish II*	07083500			
Spanish III Honors*	07083600			
Spanish IV Honors*	07083700			
AP Spanish Language *	07084000			
AP Spanish Literature *	07084100			
Spanish for Speakers I	07093000	07093000		
Spanish for Speakers II*	07093100			
Spanish for Spkrs III Hon*	07093200			
FIU DUAL @ WHS	SPN1130D/			
Spanish I & II (11th 12th)	SPN1131D			
ACADEMIC ELECTIVES (EL)				
African American Hist. Hon.	21093300			
AP Capstone Seminar	17005000			
AP Capstone Research	17005100			
(Pre-requisite AP Seminar)	17003100			
AP European History	21093800			
AP Human Geography	21034000			
AP Psychology	21073500			
Debate I Honors (After School Activities Required)	1007330D			
Debate II Honors	1007340J			
Debate III Honors	1007350Q			
Debate IV Honors	1007360W			
Debate V Honors	10073700			
History of The Holocaust Hon	21094301			
Hist. of The Holocaust II Hon	21004050			
Hist. of The Holocaust III Hon	21004600			
Inter. Relations Honors	2106440A			
Journalism I	82030000			
Journalism II (NP Hon)*	1006310A			

Journalism II (YB Hon)*	1006310D		
Journalism III (NP Hon)*	1006320T		
Journalism III (YB Hon)*	1006320U		
Journalism IV (NP Hon)*	1006330T		
Journalism IV (YB Hon)*	1006330U		
Journalism V (NP Hon)*	1006331A		
Journalism V (YB Hon)*	1006331B		
Philosophy Honors	21053550		
Psychology	21073000		
BC Dual@ WHS (11th 12th)			
Strategies for Learning	SLS1001D		
Success (2.5-2.9 gpa)			
Women's Studies Honors	21043401		
CAMBRIDGE:			
AICE Global Perspectives	17003640		
AICE Diploma Seekers Only			
CAMBRIDGE:	11001700		
AICE Media Studies	11004700		
CAMBRIDGE:	24.072.000		
AICE Psychology	21073600		
CAMBRIDGE:	21083100		
AICE Sociology	21003100		
CAMBRIDGE:	17003720		
AICE Thinking Skills	17003720		
J.R.O.T.C. (EL)			
JROTC LET I- Emerging	18013000		
Leaders	10010000		
JROTC LET II - Developing	18013100		
Leaders			
JROTC LET III- Supervising	18013200		
Leaders	-		
JROTC LET IV- Managing	18013300		
Leaders FDUCATION (FL)			
PHYSICAL EDUCATION (EL)	20250400		
HOPE (Pre-req. for all PE)	30260100		
Basketball	15033100		
Weight Training 1	15013400		
Weight Training 2	15013500		
Weight Training 3 *	1501360A		
Power Weight Training 1*	15014100		
Power Wght 10th Football	1501350F		
Power Wght 11th Football	1501360F		
Power Wght 12th Football	1501410F		
Team Sports I	15033500		
Team Sports II	15033600		
Recreation (12 th)	15024700		
Soccer	15033200		
PERFORMING AR	15 (PF & EL)		
DRAMA- THEATER	04003000		
Introduction to Drama	04003000		
Theatre I (Audition):	04003100		
(Pre-Req. Intro to Drama) Theatre II *	04002200		
	04003200		
Theatre III Honors *	04003300		
Theatre IV Honors *	04003400		

Musical Theatre I*	04007000			
Musical Theatre II *	04007100			
Musical Theatre III *	04007200			
Playwriting	1009350A			
Theatrical Direction & Stage	04005000			
Management	04005000			
Tech Theater Design & Prod 1	04004100			
Costume Design, Make-up	04004000			
and Hair	04004090			
Theatre, Cinema, & Film	04006601			
BAND & INSTRUMENTAL MUSI	С			
Instrumental Ensemble	42024600			
(Beginning Band)	13024600			
D	13023000			
Band I (Double Block)*	13023600			
2 111/2 11 21 11*	12023100			
Band II (Double Block)*	13023700			
	13023200			
Band III (Double Block)*	13023800			
	13023300			
Band IV (Double Block)*	13023900			
Band V Honors	13023401			
(Double Block)*	13024001			
Band VI Honors	13023501			
(Double Block)*	13024101			
Dance/Color Guard I	13053000			
Dance/Color Guard II *	13053100			
Dance/Color Guard III *	13053200			
Dance/Color Guard IV *	13053300			
Guitar/Drums	13013200			
CHORUS & VOCAL MUSIC				
Chorus 1 / Vocal Music 1 Hon	13033000			
Chorus 1 Honors / Vocal				
Music 1 Honors	13034300			
Adv Chorus/ vocal music*				
The Western Singers	13034400			
Adv Chorus/ vocal music				
hon* The Western Singers	13034700			
Intermediate/ Adv Treble				
Chorus	13033800			
Intermediate/ Adv Treble				
Chorus Honors	13033900			
MUSIC				
BC DUAL Fund of Music/				
Music Appreciation	MUT1001D			
Music Tech/ Production/				
Sound engineering	13043000			
Music Tech/ Production/				
Sound engineering 2*	13043100			
VISUAL ARTS (PF & EL)				
2D Studio Art 1(Drawing 1)	01013000			
Drawing 2*	01043500			
Drawing 3 Honors *				
	01043600			
Fine Craft Studio Art 1	01014400			
3D Art Sculpture*	01013300			
Sculpture 2*	01113200			

Sculpture 3* Honors	01113300					
Ceramics/Pottery 2 *	01023100					
Ceramics/Pottery 3* Hon	01023200					
Portfolio 1(Drawing Hon)*	01093100					
Portfolio 2 (2D Design Hon)*	01093200					
Portfolio 3 Honors*	01093300					
AP Art 2-D *	01093500					
AP Art 3-D *	01093600					
AP Drawing*	01043000					
FIU Dual Beginning Drawing/	ART2300C					
Beginning Painting	ARC2300C					
SPECIAL PROG						
Reading (10 th)	1000414A					
Improving Reading (11 th)	1000416B					
Advancing Reading (12 th)	1000418A					
Dev. Language (ELL)*(10 th)	10023811					
Dev. Language (ELL)* (11 th -12 th)	10023812					
Learning Strategies* (ESE)	79630800					
Credit Recovery	1700300X					
SGA 1 (9 th & 10 th) ****	24003000					
SGA 2(Required for Officers)*	24003000					
Latinos in Action*	24003001 2400300L					
Peers as Partners in Learning	14003400					
Peer Counseling I****	17003100					
Peer Counseling II****	17003302					
Peer Counseling III****	17003202					
	ΔΙ (PF & FI)					
CAREER & TECHNIC	AL (PF & EL)					
CAREER & TECHNIC	AL (PF & EL) 82073100					
CAREER & TECHNICATION TO COMPUTE STATEMENT OF THE COMPUTE STATEMENT OF						
CAREER & TECHNIC						
CAREER & TECHNIC Intro to Computers Digital Information Tech Computer Programing Foundation of Programing	82073100 90072100					
CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles	82073100					
CAREER & TECHNIC Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP	82073100 90072100 02003350					
CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles	82073100 90072100					
CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles Programming 4 - AP Computer Science A* Culinary Arts	82073100 90072100 02003350					
CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles Programming 4 - AP Computer Science A*	82073100 90072100 02003350					
CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles Programming 4 - AP Computer Science A* Culinary Arts	82073100 90072100 02003350 02003200					
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CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles Programming 4 - AP Computer Science A* Culinary Arts Culinary Arts 1 (9 th -10 th) Culinary Arts 2* Culinary Arts 3 Hon*	82073100 90072100 02003350 02003200 88005100					
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CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles Programming 4 - AP Computer Science A* Culinary Arts Culinary Arts 1 (9 th -10 th) Culinary Arts 3 Hon* Culinary Arts 4 Hon* Digital Design Digital Design II Honors* Digital Design III Honors * Digital Design IV Honors * Business Management and Ana Business 1 - Entrepreneurship - Hon (DECA membership recommended) Business 2 - Accounting - Hon	82073100 90072100 02003350 02003200 88005100 88005200 88005300 88005400 82095100 82095200 82095300 82095400 81ysis					
CAREER & TECHNIC. Intro to Computers Digital Information Tech Computer Programing Foundation of Programing Programming 2 - AP Computer Science Principles Programming 4 - AP Computer Science A* Culinary Arts Culinary Arts 1 (9 th -10 th) Culinary Arts 3 Hon* Culinary Arts 4 Hon* Digital Design Digital Design II Honors* Digital Design III Honors * Digital Design IV Honors * Business Management and Ana Business 1 - Entrepreneurship - Hon (DECA membership recommended)	82073100 90072100 02003350 02003200 88005100 88005200 88005400 82095100 82095300 82095300 82095400 allysis					

Management - Hon (DECA

membership required)		_
Health Science Occupations	T T	
Medical Skills 9 th -10 th	84003200	
Health Science I- Anatomy &		
Physiology Honors	84171000	
(Counts as a Science Credit)		
Health Science 2 Honors	84171100	
Allied Health Assisting (H)/	84171310	
Electrocardiograph Tech(H)	84271300	
Horticulture Science and Servi	ces	
Agriscience Foundations Hon	81068100	
Horticulture II Hon (10 th -11 th)	81215100	
Horticulture III Hon	81215200	
Horticulture Science &	81216100	
Service 4 (11 th -12 th)	31210100	
Agriculture Education Direct	81001000	
Study (11 th -12 th)	31001000	
Pathways to Engineering		
Engineering Level 1 Hon	86005200	
Engineering Level 2 Hon	86005500	
Engineering Level 3 Hon	86005600	
Engineering Level 4 Hon	86006500	
<u>Cambridge</u>		
AICE English General Paper	10094000	
AICE Diploma Seekers		
AICE English General Paper	10094001	
AICE English Language	10015500	
(Pre-requisite General Paper)	10015500	
AICE Math Pre -Calculus	12023520	_
AICE Environmental Mgmt	20013810	
AICE Marine Science	20025150	_
AICE International World		_
History	21004900	
AICE U.S. History	21005000	_
AICE Global Perspectives	17003640	
AICE Media Studies	11004700	
AICE Psychology	21073600	_
AICE Psychology AICE Sociology	21083100	_
AICE Thinking Skills	17003720	_
Personalizatio		
(Required for all		
10th grade Study Hall	22003100	
	22003100	_
11th grade Study Hall 12th grade Study Hall	22003200	

	List 3 alternate elective choices below and choose them wisely. Should scheduling conflicts or cancellations occur, these alternates would be substituted in your schedule.
	Alternate Course Name & Course Number: 1.
	2.
	3.

Consent to Post Student Information During the First Week of School Types of Information

 Personally identifiable student information from education records is confidential and protected by the Family Educational Rights and Privacy Act (FERPA). This includes: student name, teacher name, room number, grade level and class (subject).

Purpose

 To inform students and parents of teacher and room number assignments, and to help facilitate everyone finding the proper place to be during the busy first week of school, our school would like to post this information on the school wall during the first week of the school year.

Recipient of information

 Students, parents, school-based staff, and anyone visiting the school will be able to see the posted information.

Consent

I hereby authorize Western HS post the above-mentioned types of information about my child, for the purpose listed above. This authorization will expire. I further understand I may withdraw my consent in writing at any time.

X			
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