



Woodrow Wilson High School
10th Grade Course Selection
 School of Medicine and Biotechnology (PTLW)
 Class of 2026

Name: _____ Student ID#: _____
 Last Name First Name

Project Lead the Way Biomedical students experience 4 years of integrated academics focused on the Health and Medical industry. In addition to completing rigorous A-G courses, students take a 4 year course sequence of classes specifically focused on the skills and situations connected to the medical field. Course Sequence: Principles of Biomedical Science, Human Body Systems, Medical Interventions, Biomedical Innovation

Distinguished Scholar (DS):
 Students in the Honors Program for the School of BioMed must enroll in Accelerated, Honors, or AP/ Dual Enrollment Courses when available. DS students will maintain a minimum of a 3.3 Academic GPA by the end of 7th Semester. (Honors Graduation Distinction).

Additional Supporting Courses

- COURSE OF STUDY:**
1. 3858 Human Body Systems
 2. 2280 Big History
 - 2318 AP World History
 3. 1408 English 3-4
 - 1407 English 3-4 ACC
 4. 2970 Geometry
 - 2964 Algebra 2 Acc
 5. 3871 Medical Chemistry
 - 3832 Chemistry Honors
 6. Spanish
 7. PE/Sport

- SPANISH**
(2 years required)
- 1831 Spanish 1-2
 - 1832 Spanish 3-4
 - 1833 Spanish 5-6
 - 1954 Prepare a Servir
 - 1838 Spanish for Spanish Speakers 1-2
 - 1839 Spanish for Spanish Speakers 3-4
 - 1840 Spanish for Spanish Speakers 5-6
 - 1860 AP Spanish Language

- INTERDEPARTMENTAL ELECTIVES**
- 2837 A.V.I.D (Advanced Via Individual Determination) application required
 - 2800 Student Council*
- Approval: _____
 Activities Director

- PHYSICAL EDUCATION (Circle One)**
- 3712 PE 10 Intro to Personal Fitness*
 - 3694 PE 10 Dance Emphasis*
 - 3786 Marching Band PE*
 - 3690 Bruinettes Drill Team*
 - 3732 Surfing Team (Blocks 1 & 2)*
 - 3691 Cheer/Spirit Leaders*
- Sports Interest(s): _____
 (Athletes must be selected for team participation)

- DUAL ENROLLMENT COURSES**
- 7917 LBCC Course
 - 7927 Ethnic Studies (CSULB)

If there is a course that you are interested in taking and not listed, talk to your counselor.
Notes:

I acknowledge these classes were chosen and agreed upon by:

Student Signature: _____ Date: _____ Pathway Counselor Initials: _____

Parent Signature: _____ Date: _____

Nondiscrimination Statement: *The Governing Board desires to provide a safe school environment that allows all students equal access and opportunities in the district's academic, extracurricular, and other educational support programs, services, and activities. The Board prohibits, at any district school, or school activity, unlawful discrimination, harassment, intimidation, and bullying of any student based on the student's actual or perceived race, color, ancestry, national origin, nationality, ethnic group identification, ethnicity, age, religion, actual or potential marital, parental or family status, physical or mental disability, sex, sexual orientation, gender, gender identity, or gender expression; or association with a person or group with one or more of these actual or perceived characteristics.*



School of Medicine & Biotechnology (PLTW)

Technical Core/ UC A-G Requirement		9 th Grade	10 th Grade	11 th Grade	12 th Grade
Technical Core	4	Principles of Biomedical Science (PLTW)	Human Body Systems (PLTW)	Medical Interventions (PLTW)	Biomedical Innovation (PLTW)
(a) History/ Social Science	2		Big History AP World	US History APUSH	Gov/Econ AP Gov/AP Econ
(b) English	4	English 1-2 English 1-2 Acc	English 3-4 English 3-4 Acc	English 5-6 AP English Lang.	ERWC AP English Literature
(c) Math	3	Algebra 1 ----- Geometry Acc	Geometry ----- Algebra 2 Acc	Algebra 2 ----- FST AP Pre-Calculus	Func/Stat/Trig (FST) ----- AP Calculus AB AP Statistics
(d) Lab Science	2	Medical Biology	Medical Chemistry Chemistry Honors		
(e) World Language	2	Spanish 1-2	Spanish 3-4		
(f) Visual and Performing Arts	1	Arts 1-2 Foundations**			
(g) College-Prep Elective	1	AVID	AVID CSULB Ethnic Studies LBCC Dual Enrollment	Linked Learning Pathway Ambassadors, AVID, Prepare a Servir, AP Biology, AP Chemistry, AP Physics 1, AP Psychology, Anatomy & Physiology H, AP Seminar, AP Research, Forensics, Intro to Psychology, Psychology Practicum, , CSULB Ethnic Studies, LBCC Dual Enrollment	
HS Grad Requirement	2	PE/Sport	PE/Sport		
Leadership Development	Optional	Student Council*	Student Council*	Linked Learning Pathway Ambassadors Student Council*	Linked Learning Pathway Ambassadors Student Council*

*Does not meet A-G Requirements

**Other V/PA/CTE can fulfil this requirement

DUAL ENROLLMENT

Dual Enrollment courses are available at LBCC and/or CSULB and may be counted as a 7th/8th class. Please speak to your counselor for details. Students MUST provide final grades to the counselor to earn college credits on their high school transcripts. *Please circle and enter course code when entering course requests online.*

I plan to enroll at LBCC to take the following course (#7917): _____ Summer _____ Fall _____

I plan to enroll in CSULB Dual Enrollment (#7927): Ethnic Studies (Saturdays) Fall _____ Spring _____

I plan to enroll in CSULB Dual Enrollment (#7927): Ethnic Studies (Fall and/or Spring, Saturdays 9:00am -12:00pm)