

# LEE'S SUMMIT WEST ENROLLMENT WORKSHEET 2026 - 2027

**DIRECTIONS:** Before selecting courses, check the course description booklet for special requirements or prerequisites. If you have questions about your eligibility for a course, check with your teacher.

T=Elective that requires teacher approval

A=Application required for enrollment

## ENGLISH LANGUAGE ARTS

HS1009	English 9	1.0	9						
HS1059	Advanced Studies English 9	1.0	9						
HS1010	English 10	1.0		10					
HS1050	Advanced Studies English 10	1.0		10					
HS1011	English 11	1.0			11				
HS1021	English 11 Honors	1.0			11				
HS1012	English 12	1.0				12			
HS1022	English 12 Honors	1.0				12			
HS1052	College Credit English 12	A	1.0			12			
HS1811	IB English A1 HL 11 <sup>th</sup>	1.0			11				
HS1812	IB English A1 HL 12 <sup>th</sup>	1.0				12			

## ELECTIVES

HS1090	Reading Strategies	T	1.0	9	10	11	12		
HS1089	Reading Lab	T	1.0	9	10	11	12		
HS1081	Intro to Creative Writing		0.5	9	10	11	12		
HS1060	Adv. Creative Writing	T	0.5		10	11	12		
HS1065	Debate I		1.0	9	10	11	12		
HS1066	Advanced Debate	T	1.0		10	11	12		
HS1064	Competitive Dramatics		1.0	9	10	11	12		
HS1087	News for Print and Online I		1.0	9	10	11	12		
HS1088	News for Print and Online II	T	1.0		10	11	12		
HS1082	Intro to Yearbook	A	1.0	9	10	11	12		
HS1063	Advanced Yearbook	T	1.0		10	11	12		
HS1080	Intro to Broad/Video Tech	A	1.0	9	10	11	12		
HS1062	Adv. Video Technology	T	1.0		10	11	12		
HS1061	Adv. Broadcasting	T	1.0		10	11	12		
HS1093	Adv. Sports Broadcasting	T	1.0		10	11	12		
HS1813	IB Film SL or HL	T	1.0			11	12		
HS1067	Editorial Lead-Broadcast	T	1.0			11	12		
HS1068	Editorial Lead-Newspaper	T	1.0			11	12		
HS1069	Editorial Lead –Yearbook	T	1.0			11	12		

## MODERN LANGUAGE

HS2031	Spanish I		1.0	9	10	11	12		
HS2032	Spanish II	T	1.0	9	10	11	12		
HS2033	Spanish III	T	1.0		10	11	12		
HS2034	Spanish IV	T	1.0			11	12		
HS2831	IB Spanish IV HL	T	1.0			11	12		
HS2832	IB Spanish V SL	T	1.0				12		
HS2833	IB Spanish V HL	T	1.0				12		
HS2036	Spanish for Heritage Speakers I		1.0	9	10	11	12		
HS2037	Spanish for Heritage Speakers II		1.0		10	11	12		
HS2011	German I		1.0	9	10	11	12		
HS2012	German II	T	1.0	9	10	11	12		
HS2013	German III	T	1.0		10	11	12		
HS2014	German IV	T	1.0			11	12		
HS2811	IB German V SL	T	1.0				12		
HS2001	French I		1.0	9	10	11	12		
HS2002	French II	T	1.0	9	10	11	12		
HS2003	French III	T	1.0		10	11	12		
HS2004	French IV	T	1.0			11	12		
HS2801	IB French IV HL	T	1.0			11	12		
HS2802	IB French V SL	T	1.0				12		
HS2803	IB French V HL	T	1.0				12		
HS2021	Mandarin Chinese I		1.0	9	10	11	12		
HS2022	Mandarin Chinese II	T	1.0	9	10	11	12		
HS2023	Mandarin Chinese III	T	1.0		10	11	12		
HS2024	Mandarin Chinese IV	T	1.0			11	12		
HS2025	IB Mand Chinese V Ab Initio	T	1.0				12		
HS2038	Mandarin Chinese for Heritage Spkrs (ONLINE ONLY)		1.0	9	10	11	12		

## SOCIAL STUDIES DEPARTMENT

HS3006	American History		1.0	9					
HS3001	Adv. Studies American History		1.0	9					
HS3003	World History		1.0		10				
HS3002	Adv Studies World History		1.0		10				
HS3004	Modern Global Issues		0.5			11	12		
HS3005	American Government		0.5			11	12		
HS3802	IB History of the Americas HL 11 <sup>th</sup>		1.0			11			
HS3803	IB History of the Americas HL 12 <sup>th</sup>		1.0				12		

## ELECTIVES

HS3010	Origins of Western Civil		0.5			11	12		
HS3008	Non-Western History		0.5			11	12		
HS3022	SS Topics		0.5			11	12		
HS3012	Sociology I		0.5			11	12		
HS3013	Sociology II		0.5			11	12		
HS3016	Economics		0.5			11	12		
HS3018	General Psychology		0.5			11	12		

HS3808	IB Psychology SL	1.0				11	12		
HS3806	IB Psychology HL 11 <sup>th</sup>	1.0				11			
HS3807	IB Psychology HL 12 <sup>th</sup>	1.0					12		
HS3801	IB Cult. & Social Anthro SL	1.0				11	12		

## MATH DEPARTMENT

HS4000	Pre-Algebra	1.0	9						
HS4001	Algebra I	1.0	9		10	11			
HS4039	AMPED on Algebra*	2.0	9						
(*Must also be enrolled in AMPED Business)									
HS4013	Geometry in Construction (Math)	2.0	9		10				
*Students must also enroll in Geom in Construction EIT									
HS4023	Geometry	1.0	9		10	11	12		
HS4005	Adv Studies Geometry	1.0	9		10				
HS4026	Intermediate Algebra II	1.0				11	12		
HS4002	Algebra II	1.0			10	11	12		
HS4004	Advanced Studies Algebra II	1.0			10				
HS4804	IB Math: Applications/Interpretations SL	1.0				11	12		
HS4030	Pre-Calculus	1.0				11	12		
HS4019	Calculus	1.0				12			
HS4802	IB Math: Analysis/Approaches SL 11 <sup>th</sup>	1.0				11			
HS4803	IB Math: Analysis/Approaches SL 12 <sup>th</sup>	1.0					12		
HS4003	Algebra III	1.0				11	12		
HS4020	College Algebra	A	1.0			11	12		
HS4035	Semester College Algebra	A	0.5				12		
HS4022	Semester College Statistics	A	0.5				12		
HS4008	Algebra I Lab (Elective)	T	1.0			9			
HS4013	Geometry Lab (Elective)	T	1.0	9		10	11	12	
HS4014	Algebra II Math Lab (Elective)	T	1.0				11	12	

## SCIENCE DEPARTMENT

HS5007	Biology I	1.0	9						
HS5001	Advanced Studies Biology I	1.0	9						
HS5018	Principles of Biomedical Sciences	1.0	9						
HS5011	Fundamentals of Physics and Chem	1.0			10	11			
HS5009	Chemistry I	1.0			10	11	12		
HS5002	Advanced Studies Chemistry	1.0			10				
HS5008	Biology II	1.0				11	12		
HS5010	Chemistry II	1.0				11	12		
HS5022	Science of Nature	1.0				11	12		
HS5014	Meteorology	0.5				11	12		
HS5006	Astronomy	0.5				11	12		
HS5025	Human Anatomy/Phys	1.0				11	12		
HS5013	Human Body Systems (HBS)	1.0			10	11	12		
HS5811	IB Biology HL 11 <sup>th</sup>	1.0				11			
HS5812	IB Biology HL 12 <sup>th</sup>	1.0					12		
HS5813	IB Chemistry HL 11 <sup>th</sup>	1.0				11			
HS5814	IB Chemistry HL 12 <sup>th</sup>	1.0					12		
HS5816	IB Environmental Systems SL	1.0				11	12		
HS5015	Physics	1.0			10	11	12		
HS5004	AP Physics I	1.0				11	12		
HS5005	AP Physics II	1.0				11	12		
HS5019	Principles of Engineering	1.0			10	11	12		
HS9002	Aerospace Science & Leadership II	1.0			10	11	12		

## ART DEPARTMENT/Fine Art

HS6080	Foundations in Drawing	0.5	9		10	11	12		
HS6081	Foundations in Design	0.5	9		10	11	12		
HS6085	Visual Arts	T	1.0	9	10				
HS6011	Painting I		0.5			10	11	12	
HS6012	Painting II		0.5			10	11	12	
HS6013	Painting III		0.5				11	12	
HS6001	Drawing I		0.5			10	11	12	
HS6002	Drawing II		0.5			10	11	12	
HS6003	Drawing III		0.5				11	12	
HS6031	Ceramics I		0.5			10	11	12	
HS6032	Ceramics II		0.5			10	11	12	
HS6033	Ceramics III		0.5				11	12	
HS6091	Graphic & Comp Art I		0.5			10	11	12	
HS6092	Graphic & Comp Art II		0.5			10	11	12	
HS6093	Graphic & Comp Art III		0.5				11	12	
HS6021	Portfolio I	T A	1.0				11	12	
HS6022	Portfolio II	T A	1.0					12	
HS6804	IB Visual Arts SL or HL	T A	1.0				11	12	

## THEATRE DEPARTMENT/Fine Art

HS6070	Stagecraft (Elective Credit)	0.5			10	11	12		
HS6071	Advanced Stagecraft	0.5			10	11	12		
HS6083	Theatre Arts I	1.0	9		10	11	12		

HS6084	Theatre Arts II		1.0	10	11	12
HS6082	Repertory Theatre		1.0		11	12
HS6803	IB Theatre Arts SL or HL	T	1.0		11	12
HS1064	Competitive Dramatics (Elective Credit)		1.0	9	10	11 12
HS6086	Discovering Theatre (Dual Credit)		0.5			12

#### **MUSIC DEPARTMENT/All Daily/Fine Art**

HS6053	Percussion	T	1.0	9	10	11 12
HS6054	Band 1	T	1.0	9	10	11 12
HS6050	Band 2	T	1.0	9	10	11 12
HS6051	Band 3	T	1.0	9	10	11 12
HS6060	Concert Orchestra	T	1.0	9	10	11 12
HS6063	Philharmonic Orchestra	T	1.0	9	10	11 12
HS6064	Symphony Orchestra	T	1.0	9	10	11 12
HS6047	Treble Choir	T	1.0	9		
HS6040	Avd Treble Choir	T	1.0		10	11 12
HS6046	Tenor-Bass Choir	T	1.0	9	10	11 12
HS6042	Concert Choir	T	1.0		10	11 12
HS6066	Music Appreciation		1.0	9	10	11 12
HS6044	Mixed Choir	T	1.0	9	10	11 12
HS6802	IB Music SL	T	1.0			11 12
HS6801	IB Music HL	T	1.0			11 12

#### **BUSINESS DEPARTMENT/Practical Art**

HS7014	AMPED on Business*	T	2.0	9		
	(*Must be enrolled in AMPED Algebra)					
HS7061	Intro to Bus. Management		0.5	9	10	11 12
HS7023	Computer Hardware/OS I		0.5	9	10	11 12
HS7024	Computer Hardware/OS II		0.5	9	10	11 12
HS7021	Computer Bus Applications I		0.5	9	10	11 12
HS7022	Computer Bus Applications II		0.5	9	10	11 12
HS7096	Intro Comp Science Essentials		0.5	9	10	11 12
HS7095	PLTW AP Comp Science Principles	T	1.0	9	10	11 12
HS7094	PLTW AP Computer Science A	T	1.0			10 11 12
HS7065	Web Design		0.5	9	10	11 12
HS7072	Multimedia		0.5	9	10	11 12
HS7017	Accounting I		1.0	9	10	11 12
HS7018	Accounting II		1.0		10	11 12
HS7010	Business Law		0.5			11 12
HS7068	Marketing 101		1.0		10	11 12
HS7090	Cybersecurity Fundamentals I		0.5	9	10	11 12
HS7091	Cybersecurity Fundamentals II		0.5	9	10	11 12
HS7035	Entrepreneurship & Social Media		1.0			11 12
HS7105	Sports Entertainment Mkt		1.0			11 12
HS7069	Marketing Work Internship	A	2.0			12
HS7025	Coop Career Experience (CCE)		1.0			12
HS7026	Coop Career (CCE) Internship	A	2.0			12
HS7106	Sup. Business Experience (SBE)	A	2.0			12
HS7008	Business Administration		1.0		11	12
HS7802	IB Business Management SL		1.0			11 12
HS7801	IB Business Management HL		1.0			12

#### **FAMILY AND CONSUMER SCIENCES/Practical Art**

HS7063	Intro to Hospitality and Tourism		0.5	9	10	11 12
HS7064	Introduction to Human Services		0.5	9	10	11 12
HS7012	Child Development: Parenting		0.5			11 12
HS7013	Child Develop: Preschool		0.5			11 12
HS7011	Child & Adolescent Develop		0.5			12
HS7074	Personal Image & Relationships		0.5	9	10	11 12
HS7040	Fashion & Interior Design Foundations		0.5	9	10	11 12
HS7004	Adv. Fashion Design & Construction		0.5		10	11 12
HS7005	Adv. Interior Design		0.5		10	11 12
HS7041	Fashion/Int. Design Lab Exploration		0.5			11 12
HS7033	Culinary Foundations I		0.5	9	10	11 12
HS7038	Culinary Foundations II		0.5	9	10	11 12
HS7039	Baking & Pastry		0.5		10	11 12
HS7060	International Foods		0.5		10	11 12

#### **ENGINEERING & INDUSTRIAL TECHNOLOGY/Practical Art**

HS7100	Power & Energy Technology		0.5	9	10	11 12
HS7070	Materials & Process Technology		0.5	9	10	11 12
HS7002	Adv Materials & Process	T	1.0		10	11 12
HS7062	Intro to Engineering & Design (IED)		1.0	9	10	11 12
HS7003	Advanced Concepts in CAD	T	1.0			11 12
HS7020	Civil Engineer/Architecture	T	1.0		10	11 12
HS7034	Electricity & Electronics		0.5		10	11 12
HS7027	Creative Design and Technology		0.5	9	10	11 12
HS7036	Geometry in Construction (IET)	T	2.0		10	
	(Must also be enrolled in Geom. in Construction - Math)					
HS7101	Small Engine Repair		0.5		10	11 12
HS7007	Auto and Home Care		0.5		10	11 12
HS5019	Principles of Engineering (POE)		1.0		10	11 12
HS7051	Furniture Making	T	1.0			11 12
HS7110	Woodworking Technology		1.0		10	11 12
HS7071	Metal Technology		1.0		10	11 12

HS7067	Machine Tool Technology		1.0		11	12
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#### **PHYSICAL EDUCATION DEPARTMENT**

HS8007	Foundations of Fitness		0.5	9	10	11 12
HS8008	Girls Team Sports		0.5		10	11 12
HS8001	Boys Team Sports		0.5		10	11 12
HS8014	Strength and Performance		0.5	9	10	11 12
HS8000	Adv Strength & Performance (Fall)		0.5		10	11 12
HS8100	Adv Strength & Performance (Spring)		0.5		10	11 12
HS8004	Fitness 4 Life		0.5	9	10	11 12
HS8019	Walking for Fitness		0.5		10	11 12
HS8015	Swimming for Life (meets @ aquatic center)		0.5	9	10	11 12
HS8018	Trends in Physical Fitness		0.5		10	11 12
HS8011	*Health & Family Education		0.5	9	10	11 12
HS8003	*Essentials of Athletic Training & 1 <sup>st</sup> Aid		0.5			11 12
	*[Does not count toward PE Graduation Req]					
HS8800	IB Sports, Exercise and Health Sci.*	T	1.0			11 12
	*(will meet Health grad requirement)					

#### **AIR FORCE JUNIOR ROTC DEPARTMENT/All Daily/Elective**

HS9001	Aerospace Science & Leadership I		1.0	9	10	11 12
HS9002	Aerospace Science & Leadership II		1.0		10	11 12
HS9003	Aerospace Science & Leadership III		1.0			11 12
HS9004	Aerospace Science & Leadership IV		1.0			11 12

#### **INTERNATIONAL BACCALAUREATE PROGRAM \***

HS1801	IB Theory of Knowledge (IBDP)	T	0.5			11 12
HS7800	IB Personal & Prof Skills (IBCP)	T	0.25			11 12

\*ALL OTHER IB COURSES LISTED UNDER DEPARTMENT

#### **PERSONAL FINANCE**

HS7081	Personal Finance		0.5			11 12
HS9003	Aerospace Science & Leadership III		1.0		10	11 12

#### **ACT PREP**

HS9000	ACT Preparation		0.5			11 12
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#### **LIBRARY ASSISTANT/CLERICAL AIDE**

HS9041	Library Assistant	T	A	1.0	10	11 12
HS9040	Clerical Aide	T	A	0.0		12

#### **MENTORING ELECTIVES -** (Must be approved prior to enrollment)

HS9546	Peer Inclusive Enviro (PIE)	T	A	1.0		11 12
HS8013	Mentoring in Physical Education	T	A	1.0		11 12

\*Does not count towards PE Graduation Req.

#### **LEARNING LAB**

HS9034	1 <sup>st</sup> Semester Only		0.0	9	10	11 12
HS9035	2 <sup>nd</sup> Semester Only		0.0	9	10	11 12
HS9033	Learning Lab Student Senate	T	0.0	9	10	11 12

#### **ENGLISH LANGUAGE LEARNERS**

See ELL case manager for enrollment form

#### **SPECIAL EDUCATION**

See IEP case manager for enrollment form

#### **AREA CAREER TECHNICAL SCHOOL** (Application available on LSW website)

Program Applied for:

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**Alternate/Backup Courses (Choose Wisely! These could be placed in your schedule and you may not be able to change out of it).**

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**ONLINE COURSES:**

HA1009	English 9	1.0	9			
HA1010	English 10	1.0		10		
HA1011	English 11	1.0			11	
HA1021	English 11 Honors	1.0			11	
HA1012	English 12	1.0				12
HA1022	English 12 Honors	1.0				12
HA1052	College Credit English 12 A1.0			12		
HA1081	Intro to Creative Writing	0.5	9	10	11	12
HA1060	Adv. Creative Writing	0.5		10	11	12
HA2001	French I	1.0	9	10	11	12
HA2002	French II	1.0	9	10	11	12
HA2031	Spanish I	1.0	9	10	11	12
HA2032	Spanish II	1.0	9	10	11	12
HA2038	Mand Chinese Heritage Spkr	1.0	9	10	11	12
HA3006	American History	1.0	9			
HA3001	Adv. Studies Amer. Hist.	1.0	9			
HA3003	World History	1.0		10		
HA3002	Adv. Studies World Hist.	1.0		10		
HA3004	Modern Global Issues	0.5		11	12	
HA3005	American Government	0.5			11	12
HA3018	General Psychology	0.5			11	12
HA3012	Sociology I	0.5			11	12
HA3013	Sociology II	0.5			11	12
HA4001	Algebra I	1.0	9	10	11	
HA4023	Geometry	1.0	9	10	11	12
HA4002	Algebra II	1.0		10	11	12
HA4003	Algebra III	1.0			11	12
HA4020	College Algebra A	1.0				12
HA4903	Pre-Algebra	1.0	9			
HA5007	Biology I	1.0	9			
HA5025	Human Anat & Physiology	1.0		10	11	12
HA5011	Fund. of Physics & Chemistry	1.0		10	11	12
HA5009	Chemistry I	1.0		10	11	12
HA5022	Science of Nature	1.0			11	12
HA5014	Meteorology	0.5			11	12
HA5006	Astronomy	0.5			11	12
HA5026	Intro to Enviro. Std/Agriculture	0.5	9	10	11	
HA5027	Intro to Enviro. Stud/Agriculture II	0.5		10	11	
HA6065	Music Appreciation	1.0	9	10	11	12
HA6080	Foundations of Drawing	0.5	9	10	11	12
HA6081	Foundations of Design	0.5	9	10	11	12
HA6001	Drawing I	0.5		10	11	12
HA7081	Personal Finance	0.5			11	12
HA7023	Computer Hardware/OS I	0.5	9	10	11	12
HA7024	Computer Hardware/OS II	0.5	9	10	11	12
HA7021	Computer Bus App I	0.5	9	10	11	12
HA7065	Intro to Web Design	0.5	9	10	11	12
HA7061	Intro to Business Management	0.5	9	10	11	12
HA7017	Accounting I	1.0	9	10	11	12
HA7018	Accounting II	1.0		10	11	12
HA7010	Business Law	0.5			11	12
HA7068	Marketing 101	1.0		10	11	12
HA7025	Coop Career Education	0.5		10	11	12
HA7035	Entrepreneurship & Social Media	1.0	9	10	11	12
HA7090	Cybersecurity Fundamentals 1	0.5	9	10	11	12
HA7091	Cybersecurity Fundamentals 2	0.5	9	10	11	12
HA7064	Intro to Human Services	0.5	9	10	11	12
HA7063	Intro to Hospitality & Tourism	0.5	9	10	11	12
HA7040	Fashion/Interior Design Found.	0.5	9	10	11	12
HA7037	Intro to Construction	0.5	9	10	11	12
HA7012	Child Development/Parenting	0.5			11	12
HA7011	Child and Adolescent Dev.	0.5				12
HA7033	Culinary Foundations	0.5	9	10	11	12
HA7060	International Foods	0.5		10	11	12
HA7074	Personal Image/Relationships	0.5	9	10	11	12
HA8007	Foundations of Fitness	0.5	9	10	11	12
HA8004	Concepts in PE	0.5	9	10	11	12
HA8019	Walking for Fitness	0.5		10	11	12
HA8011	Health & Family Education	0.5	9	10	11	12
HA7096	Intro Comp Science Essentials	0.5	9	10	11	12
HA7095	PLTW AP Comp Science Prin	1.0	9	10	11	12
HA7094	PLTW AP Computer Science	1.0		10	11	12