

LAMAR CISD HIGH SCHOOL CORE & ELECTIVE COURSE OFFERINGS 2023-2024

Student Name	Student ID	Current Grade	Home Phone	Cell	Parent Email
English	0223 Debate II	3673 Chemistry PAP	4593 Human Geog. AP	5006 Computer Science	7633W Theatre IV
1553 ESOL I	0233 Debate III	3693 Chemistry II AP	4643 W History	Principles AP	7643 Theatre Production I
1653 ESOL II	0234W IS in Speech (Debate IV)	3683WD(F)* 3683XD(s)*	4673 W History PAP	2593(Math) and 5007(LOTE)	7653 Theatre Production II
1053 Strategic Read/Writ I ESL	0243W IS: Aca Decathlon I	Chemistry Dual	4693 W History AP	Comp Sci A AP (2 Credits)	7663 Theatre Production III
1853 Strategic Read/Writ II ESL	0253W IS: Aca Decathlon II	3684(F)* 3684XD(s)*	4743 US History	5008 Computer Science II	7673W Theatre Production IV
1543 English I	0263W IS: Aca Decathlon III	ONRAMPS Chemistry I	4793 US History AP	PE/Athletics	6650 Tennis I
1573 English I PAP	Math	3694(F)* 3694XD(s)*	4783WD(F)* 4783XD(s)*	6004 Lifetime Fit. & Wellness	6660 Tennis II
1643 English II	2543 Algebra I	ONRAMPS Chemistry II	US History Dual	6005 Skill-Based Lifetime Activ.	6670 Tennis III
1673 English II PAP	2540 Algebra I PAP	3743 Physics	4784WD(F)* 4784XD(s)*	6910 Cheer I/PE	6680W Tennis IV
1743 English III	2643 Geometry	3791 Physics 1 AP	ONRAMPS US History	6920 Cheer II	6810 Aquatics I
1793 English III AP	2673 Geometry PAP	3792 Physics II AP	4840* US Government	6930 Cheer III	6820 Aquatics II
1783WD(F)* 1783XD(s)*	2043 MMA	3784(F)* 3784XD(s)*	4846YD* US Government Dual	6940W Cheer IV	6830 Aquatics III
English III Dual	2743 Algebra II	ONRAMPS Physics:	4890* US Government AP	6850 Athletic Trainer I	6840W Aquatics IV
1784WD(F)* 1784XD(s)*	2773 Algebra II PAP	Mechanics, Heat & Sound	4040* Economics	6860 Athletic Trainer II	6750 Wrestling I
ONRAMPS English III	2843 PreCalculus	3794 AP Physics C: Mechanics	4090* Economics AP	6870 Athletic Trainer III	6760 Wrestling II
1843 English IV	2873 PreCalculus PAP	3796 AP Physics C: Electricity & Magnetism	4080YD* Economics Dual	6880W Athletic Trainer IV	6770 Wrestling III
1893 English IV AP	2883WD(F)* 2883XD(s)*	PreCalculus Dual	4881 Ethnic Studies: Mexican	6780W Wrestling IV	6710 Golf I
1883WD(F)* 1883XD(s)*	English IV Dual	2884(F)* 2884XD(s)*	American Studies	6051 ROTC I	6720 Golf II
English IV Dual	1983WD(F)* 1983XD(s)*	ONRAMPS PreCal Dual	4482 Ethnic Studies: African	6060 ROTC II	6730 Golf III
English IV Brit Lit Dual	English IV Brit Lit Dual	7130W Adv Animal Science	American Studies	6070 ROTC III	6740W Golf IV
7300 Professional Comm.	2546WD(F)* 2546XD(s)*	3943 Aquatic Science	4871YD* TX Government Dual	6080W ROTC IV	6031 Off Campus PE I
7300YD* Prof. Comm. Dual	IS: Math Dual College Alg.	3893 Env. Science AP	LOTE	6110 Football I	6032 Off Campus PE II
1773 College Prep English	2547(F)* 2547XD(s)*	3873WD(F)* 3873XD(s)*	5833 ASL I	6120 Football II	6033 Off Campus PE III
1763 Humanities	ONRAMPS College Algebra	Environmental Science Dual	5843 ASL II	6130 Football III	6034W Off Campus PE IV
1963 Creative Writing	2893 Calculus AB AP	3843 Environmental Systems	5863W Advanced ASL III	6140W Football IV	6553 Principles of Dance PE Cr
1970 Literary Genres	2993 Calculus BC AP	3933 Earth & Space Science	5874W Advanced ASL IV	6150 Volleyball I	6050 ROTC/PE Cr
1962 Rsch & Tech Writing	2083WD(F)* 2083XD(s)*	3938(F)* 3038XD(s)*	5933 Chinese I	6160 Volleyball II	6554 Advanced Dance/PE Cr
1533 Reading I	IS: Calculus Dual	ONRAMPS Geo Science	5943 Chinese II	6170 Volleyball III	6900 Marching Band/PE Cr
1633 Reading II	2084WD(F)* 2084XD(s)*	3963 Astronomy	5973 Chinese III PAP	6180W Volleyball IV	Fine Arts
1733 Reading III	IS: Calculus I/II Dual	7640W Anatomy & Physiology	5993 Chinese IV AP	6210 Basketball I	7500 Art & Media Comm.
0103 Journalism	2833 AQR	7740 Food Science	5633(F)* Span for Speakers I	6220 Basketball II	7503 Art I
0113 Adv Jrnl Yearbook I	2093 Statistics AP	8140W Forensic Science	5643(s)* Span for Speakers II	6230 Basketball III	7523 Art II Drawing
0123 Adv Jrnl Yearbook II	2095WD(F)* 2095XD(s)*	7650W Medical Microbiology	5673 Span for Speakers III PAP	6240W Basketball IV	7533 Art II Painting
0133W Adv Jrnl Yearbook III	Statistics Dual	8325W Engineering Design & PS	5533 Spanish I	6310 Soccer I	7534 Art II Sculpture
0143 Adv Jrnl Newspaper I	2783 College Prep Math	8329W Engineering Science	5543 Spanish II	6320 Soccer II	7538 Art III Sculpture PAP
0153 Adv Jrnl Newspaper II	8321 Digital Electronics	8370 Scientific Research & Design	5563 Spanish III	6330 Soccer III	7553 Art III Drawing
0163W Adv Jrnl Newspaper III	2593(Math) and 5007(LOTE)	Social Studies	5573 Spanish III PAP	6340W Soccer IV	7563 Art III Draw-PAP
0303* Photojournalism	Computer Sci A AP (2 Credits)	4940* Psychology	5593 Spanish IV AP	6410 Baseball I	7573W Art IV Drawing
0173 Adv Broadcast Jrnlsm I	Science	4970* Psychology PAP	5093 Spanish V AP	6420 Baseball II	7583 Art IV Drawing AP
0183 Adv Broadcast Jrnlsm II	3043 IPC	4990* Psychology AP	5733 French I	6430 Baseball III	7574 Art IV Sculpture AP
0203W Adv Broadcast Jrnlsm III	3543 Biology	4980YD* Psychology Dual	5743 French II	6440W Baseball IV	7584 Art History AP
0403 Oral Interpretation I	3573 Biology PAP	4999* Personal Fin. Lit.	5763 French III	6450 Softball I	7586WD(F)* 7586XD(s)*
0413 Oral Interpretation II	3593 Biology II AP	4998* Personal Fin. Lit. & Econ	5773 French III PAP	6460 Softball II	Art History Dual
0423 Oral Interpretation III	3583WD(F)* 3583XD(s)*	4930* Sociology	5793 French IV AP	6470 Softball III	7153 Floral Design
0433W IS Speech (Oral Interp IV)	Biology Dual	4920YD* Sociology Dual	5004 Computer Science I	6480W Softball IV	7604 Theatre & Media Comm II
0213 Debate I	3584(F)* 3584XD(s)*	4993 European Hist AP	5005 Computer Science I PAP	6510 Track I	7603 Theatre I
	ONRAMPS Biology	4543 W Geography		6520 Track II	7613 Theatre II
	3643 Chemistry	4573 W Geography PAP		6530 Track III	7623 Theatre III
				6540W Track IV	
					7003 Chorale III
					7013W Chorale IV
					7023 Vocal Ensemble I
					7033 Vocal Ensemble II
					7043 Vocal Ensemble III
					7053W Vocal Ensemble IV
					7093 Music Theory AP
					7103 Prin. of Dance I/Fine Art
					7113 Prin. Of Dance II/Fine Art
					7123 Prin. Of Dance III/Fine Art
					7133W Dance IV/Fine Art
					7155 Dance Comp/Improv. I
					7156 Dance Comp/Improv. II
					7157 Dance Comp/Improv. III
					7134 Advanced Dance 1
					7135 Advanced Dance 2
					7136 Advanced Dance 3
					7137W Advanced Dance 4
					Electives
					1943 Practical Writing
					4733 PAL I
					4833 PAL II
					4763* Teen Leadership
					4863 Student Leadership
					6000* Health
					7063 Sports Med I
					7073 Sports Med II
					1452 English Language
					Development Acquisition
					AP Capstone Courses
					5803 AP Seminar
					5804 AP Research
					Other
					9083 Senior off AM
					9103 Senior off (2 periods)
					9113 Senior off PM
					5003 Office Aide
					0810 Credit Restoration

* Semester Course

Yellow – requires 2 class periods

Updated 11/2022

LAMAR CISD HIGH SCHOOL CTE COURSE OFFERINGS 2023-2024

Student Name _____ Student ID _____ Current Grade _____ Home Phone _____ Cell _____ Parent Email _____

Agriculture, Food & Natural Resource Program of Study

7105 Principles of Ag, Food & Natural Res
 7150 Ag Mechanics & Metal Technologies
 7160 Ag Structures Design & Fabrication
 7161W Practicum in Ag, Food & Nat Res
1st time taken (2 Credits)
 7162 Practicum in Ag, Food & Nat Res
2nd time taken (2 Credits)
 7120* Small Animal Management
 7121* Equine Science
 7190 Veterinary Medical App.
 7195W Practicum in AFNR: Vet Med App.
1st time taken (2 Credits)
 7196 Practicum in AFNR: Vet Med App.
2nd time taken (2 Credits)
 7195EW Practicum in AFNR: Vet Med App.
 Extended - 1st time taken (3 credits)
 7196E Practicum in AFNR: Vet Med App.
 Extended - 2nd time taken (3 credits)
 7148 Floral Design
 7159 Adv. Floral Design
 7163W Practicum In AFNR: Floral Design
1st time taken (2 Credits)
 7164 Practicum In AFNR: Floral Design
2nd time taken (2 Credits)
 7130W Advanced Animal Science

Architecture & Construction

Program of Study

7219 Principles of Construction
 7220 Construction Technology I (2 Credits)
 7230 Construction Technology II (2 Credits)
 7240W Practicum in Const. Tech. (2 Credits)
 7240EW Practicum in Const. Tech.
 Extended - (3 Credits)
 7241 Practicum in Const. Tech. II
 (2 Credits)
 7241E Practicum in Const. Tech. II
 Extended – (3 Credits)
 7250WD(F)* and 7250XD(S)*
 HVAC & Refrigeration Tech I Dual
 7260WD(F)* 7260XD(S)*
 HVAC & Refrigeration Tech II Dual TSTC
 (2 Credits)

Arts, Audio/Video Technology & Communications Program of Study

8025 Principles of Arts, Audio/Video Technology & Communications
 8055 Graphic Design & Illustration I
 8056L Graphic Design & Illustration II Lab
(2 Credits)
 8058W Practicum in Graphic Design & Illustration (2 Credits)
 8058EW Practicum in Graphic Design & Illustration: Extended - (3 Credits)
 8029 Audio/Video Production I
 8035L Audio/Video Production II Lab
(2 Credits)
 7300* Professional Communications
 7300YD* Professional Communication Dual
 8036W Practicum in Audio/Video Production
(2 Credits)
 8036EW Practicum in Audio/Video Production: Extended - (3 credits)

Business Marketing & Finance Program of Study

7310 Business Information Management I
 7320 Business Information Management II
 7401 Business Management
 7333W Practicum in Business Mgmt I (2 Credits)
 7333EW Practicum in Business Mgmt I
 Extended - (3 Credits)
 7334 Practicum in Business Mgmt II (2 Credits)
 7334E Practicum in Business Mgmt II
 Extended – (3 Credits)
 8225* Advertising
 8230* Sports & Entertainment Marketing
 8260 Retail Management
 8240 Advanced Marketing (2 Credits)
 8250 Practicum in Mktg non-endorsement
(2 Credits)
 8250W Practicum in Mktg (1st time taken, 2 Credits)
 8251 Practicum in Mktg (2nd time taken, 2 Credits)
 8250E Practicum in Mktg non-endorsement
 Extended - (3 Credits)
 8250EW Practicum in Marketing
 Extended – 1st time taken (3 Credits)
 8251E Practicum in Marketing
 Extended – 2nd time taken (3 Credits)

Education & Training Program of Study

7409 Principles of Education & Training
 7410 Human Growth & Development
 7420 Instructional Practices (2 Credits)
 7430W Practicum in Edu. & Training I (2 credits)
 7431 Practicum in Edu. & Training II (2 Credits)
 7431E Practicum in Edu. & Training II
 Extended – (3 Credits)

Health Science Program of Study

7619 Principles of Health Science
 7620 Medical Terminology
 7621 Health Science Theory
 7622L Health Science Clinical (2 Credits)
 7640W Anatomy & Physiology
 7625 Pharmacology
 7626W Practicum in Health Science: Patient Care Technician (2 Credits)
 7627W Practicum in Health Science: General (2 Credits)
 7627EW Practicum in Health Science: General (3 Credits)
 7628W Practicum in Health Science: Pharmacology (2 Credits)
 7634 Practicum in Health Science: General II (2 Credits)
 7634E Practicum in Health Science: General II Extended – (3 Credits)
 7650W Medical Microbiology
 7641 Dental Anatomy & Physiology
 7642 Dental Equipment & Procedures
 7630W Pract. in Health Sci: Dental (2 Credits)

Hospitality & Tourism Program of Study

7715 Introduction to Culinary Arts
 7720 Culinary Arts (2 Credits)
 7730 Advanced Culinary Arts (2 Credits)
 7735W Practicum in Culinary Arts (2 Credits)
 7735EW Practicum in Culinary Arts
 Extended - (3 Credits)
 7740 Food Science

Human Services Program of Study

7410 Human Growth & Development

Information Technology Program of Study

7946WD(F)* 7946XD(S)*
 Practicum in Information Technology
 Dual TSTC 1st time taken (2 Credits)
 7948WD(F)* 7948XD(S)*
 Practicum In Inf Technology Dual TSTC
2nd time taken (2 Credits)

Law & Public Services Program of Study

8110 Law Enforcement I
 8120 Law Enforcement II
 8130 Court Systems & Practices
 8131 Correctional Services
 8140W Forensic Science
 8153W Practicum in Law Public Safety, Correction and Security (2 Credits)
 8153EW Practicum in Law Public Safety, Correction and Security Ext'd - (3 Credits)

Manufacturing Program of Study

7181WD(F)* 7181XD(S)*
 Welding I Dual TSTC (2 Credits)
 7183WD(F)* 7183XD(S)*
 Welding II Dual TSTC (2 Credits)

Science, Technology, Engineering & Mathematics Program of Study

8340 Intro to Engineering Design
Engineering Specialization Courses:
 8331 LCHS, THS Aerospace Engineering & Architecture
 8332 THS, LCHS, GRHS, TRHS Civil Engineering
 8333 FHS, CFHS Computer Integrated Mtg
 8334 GRHS, FHS, CFHS Environmental Sustainability
 8330W Engineering Science
 8320 Digital Electronics
 8326W Engineering Design and Problem Solving

Science, Technology, Engineering & Mathematics Program of Study cont.

Programming & Software Development
 2532 Fundamentals of Computer Science
 2533 Computer Science I
 2573 Computer Science I PAP
 2592 Computer Science Principles AP
 2593(Math) and 5007(LOTE)
 Computer Sci A AP (2 Credits)
 2574 Computer Science II
 2575W Computer Science III
 2583W IS: Technology Applications

Transportation, Distribution, & Logistics Program of Study

8419 Automotive Basics
 8420WD(F)* 8420XD(S)*
 Auto Tech I: Maintenance & Light Repair
 Service Dual (2 Credits)
 8430WD(F)* 8430XD(S)*
 Auto Tech II: Auto Service Dual (2 Credits)
 8440W Practicum in Transportation Systems
1st time taken (2 Credits)
 8440EW Practicum in Transportation Systems
1st time taken (3 Credits)
 8442 Practicum in Transportation Systems
2nd time taken (2 Credits)
 8442E Practicum in Transportation Systems
 Extended – (2nd time taken, 3 Credits)
 8450WD(F)* 8450XD(S)*
 Diesel Equip. Tech I Dual TSTC (2 Credits)
 8460WD(F)* 8460XD(S)*
 Diesel Equip. Tech II Dual TSTC (2 Credits)

Additional CTE Electives

7820* Lifetime Nutrition & Wellness
 7515 Money Matters
 7212W Practicum in Interior Design
(2 Credits)
 7910 Principles of Information Technology

Notes: _____

* Semester Course

Yellow – requires 2 class periods **Gray** – requires 3 class periods