

LAMAR CISD HIGH SCHOOL CORE & ELECTIVE COURSE OFFERINGS 2019-2020

Student Name	Student ID	Current Grade	Home Phone	Cell	Parent Email
English	0263W IS: Aca Decathlon III	3683AD(F)* 3683BD(S)*	6880W Ath Trainer IV	6760 Wrestling II	7703 Concert Band I
1543 English I	Math	3683WD(F)** 3683XD(S)**	6051 ROTC I	6770 Wrestling III	7713 Concert Band II
1573 English I PAP	2543 Algebra I	Chemistry Dual	6060 ROTC II	6780W Wrestling IV	7723 Concert Band III
1643 English II	2540 Algebra I PAP	8360C Princ of Tech	6070 ROTC III	6710 Golf I	7733W Concert Band IV
1673 English II PAP	2643 Geometry	3743 Physics	6080W ROTC IV	6720 Golf II	7783 Symphonic Band I
1743 English III	2673 Geometry PAP	3773 Physics PAP	6110 Football I	6730 Golf III	7793 Symphonic Band II
1793 English III AP	2043 MMA	3784 ONRAMPS Physics: Mechanics, Heat & Sound	6120 Football II	6740W Golf IV	7803 Symphonic Band III
1783AD(F)* 1783BD(S)*	2743 Algebra II	3794 Physics C AP	6130 Football III	6031 Off Campus PE I	7813W Symphonic Band IV
English III Dual	2773 Algebra II PAP	3785AD(F)* 3785BD(S)*	6140W Football IV	6032 Off Campus PE II	7814 Orchestra I
1843 English IV	2843 PreCalculus	Physics I/II Dual	6150 Volleyball	6033 Off Campus PE III	7815 Orchestra II
1893 English IV AP	2873 Pre Calculus PAP	7130W Adv Animal Science	6160 Volleyball II	6034W Off Campus PE IV	7816 Orchestra III
1883AD(F)* 1883BD(S)*	2883AD(F)* 2883BD(S)*	3943 Aquatic Science	6170 Volleyball III	6553 Principles of Dance PE Cr	7817W Orchestra IV
English IV Dual	2883WD(F)** 2883XD(S)**	3893 Env. Science AP	6180W Volleyball IV	6050 ROTC/PE Cr	7855 Wind Ensemble I
1983AD(F)* 1983BD(S)*	PreCalculus Dual	3873AD(F)* 3873BD(S)*	6210 Basketball	6554 Advanced Dance/PE	7856 Wind Ensemble II
English IV Brit Lit Dual	2884 ONRAMPS Pre Cal	Environmental Science Dual	6220 Basketball II	6900 Mrchg Band/PE Cr	7857 Wind Ensemble III
1773 College Prep English	2546AD(F)* 2546BD(S)*	3843 Environmental Syst	6230 Basketball III	Fine Arts	7858W Wind Ensemble IV
1943 Practical Writing	2546WD(F)** 2546XD(S)**	3933 Earth & Space Science	6240W Basketball IV	7500 Art & Media Comm.	7863 Jazz Band I
1763 Humanities	IS: Math Dual (College Alg)	3963 Astronomy	6310 Soccer I	7503 Art I	7873 Jazz Band II
1963 Creative Writing	2893 Calculus AB AP	7640C Anatomy & Phys	6320 Soccer II	7513 Adv Art	7883 Jazz Band III
1961C Business English	2993 Calculus BC AP	7740 Food Science	6330 Soccer III	7523 Art II Drawing	7893W Jazz Band IV
1970 Literary Genres	2083AD(F)* 2083BD(S)*	8140C Forensic Science	6340W Soccer IV	7533 Art II Painting	7823 Instru Ensemble I
1962 Rsch & Tech Writing	IS: Calculus Dual	7650C Medical Microbiology	6410 Baseball I	7534 Art II Sculpture	7833 Instru Ensemble II
1533 Reading I	2084AD(F)* 2084BD(S)*	8325C Engineering Design & PS	6420 Baseball II	7553 Art III Drawing	7843 Instru Ensemble II
1633 Reading II	IS: Calculus I/II	8329C Engineering Science	6430 Baseball III	7563 Art III Draw-PAP	7853W Instru Ensemble IV
1733 Reading III	2833 AQR	8370 SR&D	6440W Baseball IV	7573W Art IV Drawing	7915 Symphony Band I
0103 Journalism	2093 Statistics AP	3973W Adv Plant & Soil Sci	6450 Softball I	7583 Art IV Drawing AP	7916 Symphony Band II
0113 Yearbook I	2094 ONRAMPS Statistics	Social Studies	6460 Softball II	7584 Art History AP	7917 Symphony Band III
0123 Yearbook II	2094BD(S) ONRAMPS Stat Dual	4940* Psychology	6470 Softball III	7506 ONRAMPS Arts & Entertainment Tech	7918W Symphony Band IV
0133W Yearbook III	7560 Stat & Bus Des Mkng	4970* Psychology PAP	6480W Softball IV	7153 Floral Design	7700 Music & Media Comm.
0143 Adv Journalism I NP	2783 College Prep Math	4990* Psychology AP	6510 Track I	7601D* 7601WD**	7903 Men's Choir I
0153 Journalism II NP	8321C Digital Electronics	4980D* 4980WD**	6520 Track II	Thtr &Media Comm I Dual	7913 Men's Choir II
0163W Journalism III NP	2593(Math) and 5007(LOTE)	Psychology Dual	6530 Track III	7602 Thtr & Med Comm I	7923 Men's Choir III
0303* Photojournalism	Computer Sci A AP (2 Credits)	4999* Personal Fin. Lit.	6540W Track IV	7604 Thtr & Media Comm II	7933W Men's Choir IV
0173 Adv Broadcast Jrnlsm I	7539C Accounting II	4930* Sociology	6610 Cross Country I	7603 Theatre I	7943 Women's Choir I
0183 Adv Broadcast Jrnlsm II	Science	4993 European Hist AP	6620 Cross Country II	7613 Theatre II	7953 Women's Choir II
0203W Adv Broadcast Jrnlsm III	3043 IPC	4543 W Geography	6630 Cross Country III	7623 Theatre III	7963 Women's Choir III
0403 Oral Interpretation I	3543 Biology	4573 W Geography PAP	6640W Cross Country IV	7633W Theatre IV	7973W Women's Choir IV
0413 Oral Interpretation II	3573 Biology PAP	4593 Human Geog. AP	6650 Tennis I	7643 T. Production I	7983 Chorale I
0423 Oral Interpretation III	3593 Biology II AP	4643 W History	6660 Tennis II	7653 T. Production II	7993 Chorale II
0433W IS in Speech (Oral Interp IV)	3583AD(F)* 3583BD(S)*	4673 W History PAP	6670 Tennis III	7663 T. Production III	7003 Chorale III
0213 Debate I	3583WD(F)** 3583XD(S)**	4693 W History AP	6680W Tennis IV	7673W T. Production IV	7013W Chorale IV
0223 Debate II	Biology Dual	4743 US History	6810 Swim/Diving I	7683 Technical Theatre I	7023 Vocal Ensem I
0233 Debate II	3643 Chemistry	4793 US History AP	6820 Swim/Diving II	7693 Technical Theatre II	7033 Vocal Ensem II
0234W IS in Speech(Debate IV)	3673 Chemistry PAP		6830 Swim/Diving III	7694 Technical Theatre III	7043 Vocal Ensem III
0243W IS: Aca Decathlon I	3693 Chemistry II AP		6840W Swim/Diving IV	7695W Technical Thtr IV	7053W Vocal Ensem IV
0253W IS: Aca Decathlon II			6870 Ath Trainer III		7093 Music Theory AP

* Semester Course

+ Cohort of 2022

Updated 11/2018

LAMAR CISD HIGH SCHOOL CTE COURSE OFFERINGS 2019-2020

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

Agriculture, Food & Natural Resource Career Cluster

7105 Principles of Ag, Food & Natural Res
7140C Agribusiness Management & Marketing
7150C Ag Mechanics & Metal Technologies
7160C Ag Structures Design & Fabrication
7110C Livestock Production
7120* Small Animal Management
7121C* Equine Science
7190C Veterinary Medical Applications
7195W Pract in AFNR:Vet Med Applications
1st time taken (2 Credits)
7196 Pract in AFNR:Vet Med Applications
2nd time taken (2 Credits)
7195EW Pract in AFNR: Vet Med Applications
1st time taken (3 credits)
7196E Pract in AFNR: Vet Med Applications
2nd time taken (3 credits)
7148 Floral Design
7149C Horticulture Science
7147C Landscape Design & Management
7151C Turf Grass Management
7108AD(F)* Intro to Process Tech Dual
7109BD(s)* Petrochemical Safety, Health & Environment Dual

Architecture & Construction Career Cluster

7209 Principles of Architecture
7210C Interior Design I
7211 Interior Design II (2 Credits)
7212 Practicum in Interior Design (2 Credits)
7219 Principles of Construction
7220C Construction Technology I (2 Credits)
7230C Construction Technology II (2 Credits)
7240W Practicum in Const. Tech. (2 Credits)
7240EW Practicum in Const. Tech. Extd. (3 Credits)
7250AD(F)* and 7250BD(s)*
HVAC & Refrigeration Tech I Dual
7260AD(F)* 7260BD(s)*
HVAC & Refrigeration Tech II Dual TSTC (2 Credits)

Arts, Audio/Video Technology & Communications Career Cluster

8025 Principles of Arts, Audio/Video Technology & Communications
8055C Graphic Design & Illustration I

8056CL Graphic Dsgn & Illustration II Lab (2 Credits)

8058W Practicum in Graphic Design & Illustration (2 Credits)

8058EW Practicum in Graphic Design & Illustration Extd. (3 Credits)

8029 Audio/Video Production I

8035CL Audio/Video Production II Lab (2 Credits)

7300* Professional Communications

8036W Pract in Audio/Video Production (2 Credits)

8036EW Practicum in Audio/Video Production Extd. (3 credits)

Business Management &

Administration Career Cluster

7310C Business Information Management I
7320C Business Information Management II
7330C Business Law
7330W Practicum in Business Management (2 Credits)
7330EW Practicum in Business Management Extd. (3 Credits)

Education Training Career Cluster

7409 Principles of Education & Training
7410C Human Growth & Development
7420C Instructional Practices (2 Credits)
7430C Practicum in Edu. & Training (2 credits)

Finance Career Cluster

7515C Money Matters
7530C Accounting I
7540C Accounting II

Health Science Career Cluster

7619C Principles of Health Science
7620C Medical Terminology
7621C Health Science Theory
7622C Health Science Clinical (2 Credits)
7625C Pharmacology
7626W Practicum in Health Science: Certified Nursing Assistant (CNA) (2 Credits)
7627W Practicum in Health Science General (2 Credits)
7627EW Practicum in Health Science General Extd. (3 Credits)
7629AD(F)* & 7629CD(F)*
Practicum in Health Science: EMT Dual WCJC (3 Credits)

7631BD(s)* Advanced Practicum in Health Science II: EMT Dual – WCJC (3 Credits)
7550W Medical Billing & Coding

Hospitality & Tourism Career Cluster

7715 Introduction to Culinary Arts
7720C Culinary Arts (2 Credits)
7730C Advanced Culinary Arts (2 Credits)
7735C Practicum in Culinary Arts (2 Credits)
7735CE Practicum in Culinary Arts-Extd. (3 Credits)

Human Services Career Cluster

7840C Child Guidance (2 Credits)
7820C* Lifetime Nutrition & Wellness
7850W Practicum in Human Services (2 Credits)

Information Technology Career Cluster

7910C Principles of Information Technology
7921CL Computer Maintenance Lab (2 credits)
7931AD(F)* Networking Dual TSTC
7942BD(s)* Computer Programming I Dual
7940AD(F)* 7940BD(s)*
Computer Tech Practicum Dual (2 Credits)
7939C Computer Technician Practicum
1st time taken (2 Credits)
7940C Computer Technician Practicum
2nd time taken (2 Credits)
7939CE Computer Technician Practicum
Extended 1st time taken (3 Credits)
7940CE Computer Technician Practicum
Extended 2nd time taken (3 Credits)
7950C Digital Media

Law, Public Safety, Corrections &

Security Career Cluster

8110 Law Enforcement I
8120C Law Enforcement II
8130C Court Systems & Practices
8131W Correctional Services
8153W Practicum in Law Public Safety, Correction and Security (2 Credits)
8153EW Practicum in Law Public Safety, Correction and Security Extd. (3 Credits)

Manufacturing Career Cluster

7181C Welding I (2 Credits)
7181AD(F)* 7181BD(s)*
7181WD(F)* 7181XD(s)*
Welding I Dual TSTC (2 Credits)
7183C Welding II (2 Credits)

7183AD(F)* 7183BD(s)*

Welding II Dual TSTC (2 Credits)

7184AD(F)* 7184BD(s)*

Precision Metal Manufacturing I Dual TSTC (2 Credits)

7186AD(F)* 7186BD(s)*

Precision Metal Manufacturing II Dual TSTC (2 Credits)

Marketing Career Cluster

8210C Entrepreneurship
8225* Advertising
8230* Sports & Ent. Mktg
8240C Advanced Marketing (2 Credits)
8250W Practicum in Marktg: 1st time taken (2 Credits)
8251 Practicum in Marktg: 2nd time taken (2 Credits)
8250EW Practicum in Marktg Extd: 1st time taken (3 Credits)
8251E Practicum in Marktg Extd: 2nd time taken (3 Credits)

Science, Technology, Engineering & Mathematics Career Cluster

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

Transportation, Distribution, &

Logistics Career Cluster

8410 Energy Power Transportation Systems
8420 Auto Tech I: Maintenance & Light Repair (2 Credits)
8420AD(F)* and 8420WD(s)*
8420WD(F)* and 8420XD(s)*
Auto Tech I: Maintenance & Light Repair Service Dual (2 Credits)
8430C Auto Tech II: Auto Service (2 Credits)
8430AD(F)* 8430BD(s)*
Auto Tech II: Auto Service Dual (2 Credits)

8440C Practicum in Transportation Systems (2 Credits)

8440CE Practicum in Transportation Systems Extd. (3 Credits)

8450AD(F)* 8450BD(s)*

Diesel Equip. Tech I Dual TSTC (2 Credits)

8460AD(F)* 8460BD(s)*

Diesel Equip. Tech II Dual TSTC (2 Credits)

Notes:

* Semester Course + Cohort of 2022

Yellow – requires 2 class periods

Gray – requires 3 class periods

Updated 12/2018