

Mesquite ISD
Career and Technical Education
2019-2020 Course Offerings



**Architecture &
Construction**

Principles of Construction (9-10) - **NP**
 Architectural Design I & II (10-12)*
 Construction Management I (11-12) - **W**
 Construction Technology I (10-12) - **NP**
 Interior Design I & II (10-12)
 Practicum in Interior Design (12)
 Mill and Cabinetmaking Technology (11-12) - **NP**



**Arts, A/V
Technology &
Communications**

Audio/Video Production I (10-12) *
 Audio/Video Production II + Lab (11-12) – **TEC/LE**
 Practicum in Audio/Video Production (12) – **TEC/LE**
 Fashion Design I & II + Lab (10-12)
 Practicum in Fashion Design (12)
 Graphic Design and Illustration I & II + Lab (10-12) * **NH**
 Professional Communications (9-12)
 Animation I* & II (11-12)



**Business
Management &
Administration**

Business Information Management I & II (9-12) *
 Business Law (11-12)
 Business Management (11-12)
 Principles of Business, Marketing & Finance (9-11)



**Education &
Training**

Principles of Education & Training (9-12)
 Ready, Set, Teach! I & II (11-12)



Finance

Accounting I & II(H) (10-12)
 Money Matters (9-12)



Health Science

Anatomy & Physiology (H) (11-12)
 Health Science Theory/Clinical (H) (11-12) - **LE**
 Practicum in Health Science (H) (12) - **LE**
 Medical Terminology (9-12)
 Principles of Health Science (9-10)



**Hospitality
& Tourism**

Introduction to Culinary Arts (9-10)
 Culinary Arts (10-11)
 Advanced Culinary Arts (11-12)
 Practicum in Culinary Arts (12)
 Hospitality Services (11-12) – **W/LE**
 Practicum in Hospitality Services (12) – **W/LE**
 Travel and Tourism Management (10-12)



**Human
Services**

Child Development (9-12)
 Cosmetology I & II (11) – **WP/LE**
 Practicum in Human Services I & II – Cosmetology (12) - **LE**
 Dollars and Sense (9-12)
 Interpersonal Studies (9-12)
 Lifetime Nutrition and Wellness (9-12)
 Parenting Education for School-Age Parents I & II (9-12) – **A**
 Practicum in Human Services/Extended I & II (11-12)
 Child Guidance (11) – **M/LE**
 Practicum in Human Services – Child Guidance (12) – **M/LE**



**Information
Technology**

Digital Media (10-12) *
 Web Technologies (10-12) *



**Law,
Public Safety,
Corrections
& Security**

Law Enforcement I & II (11-12) – **NM/LE**
 Practicum in Law, Public Safety, Corrections & Security (12) – **NM/LE**
 Forensic Science (11-12)



Manufacturing

Introduction to Welding (9-12) - **PWM**
 Welding I & II (10-12) - **PWM**



Marketing

Fashion Marketing (10-12)
 Practicum in Marketing/Extended I & II (11-12)
 Social Media Marketing (9-12)
 Sports and Entertainment Marketing (10-12)



**Science,
Technology,
Engineering &
Mathematics**

Principles of Applied Engineering (9-10) *
 Engineering Design & Presentation I & II (10-12) *
 Engineering Mathematics (12) – **TEC/LE**
 Engineering Design & Problem Solving (12) – **TEC/LE**
 Principles of Technology (10-12)
 Scientific Research and Design (12)



**Transportation,
Distribution
& Logistics**

Introduction to Transportation Technology (9-12)
 Automotive Technology I & II (11-12) – **M/LE**
 Collision Repair (11-12) – **M/LE**
 Paint & Refinishing (12) – **M/LE**

H = Horn N = North P = Poteet
M = Mesquite W = West A = Academy

*These courses count for the technology education requirement.
LE = Limited Enrollment