

## Future Ready Planning Guide



ARTS & HUMANITIES



INDUSTRY CERTIFICATIONS



STUDENT ORGANIZATIONS



BUSINESS & INDUSTRY



ADVANCED PLACEMENT



COMPETITION OPPORTUNITIES



**PUBLIC SERVICE** 



COLLEGE DUAL CREDIT



HIGH WAGE CAREERS



**STEM** 



PRACTICUM EXPERIENCES



HIGH NEED CAREERS

# FOUR STEPS TO BEING FUTURE READY Finding your focus

#### **CHOOSE A GRADUATION PLAN**

1

Determine which graduation plan you would like to pursue during your high school career.

- Are you planning on attending a four-year college or university?
- Do you want to earn industry certifications during high school in efforts to obtain a job after graduation?
- · Do you want to graduate in the top 10% of your high school class?

2

#### CHOOSE YOUR ENDORSEMENT

Determine which endorsement you would like to obtain during your high school career.

- · What types of jobs are you most interested in?
- · What are your favorite subjects in school?
- · What do you want to learn more about?

Determine v during your

#### **CHOOSE YOUR FOCUS**

Determine which endorsement program of study you would like to take during your high school career.

- What do you want to be when you grow up?
- What is your interest?
- What do you want to learn more about?

4

#### THE PATH TO BEING FUTURE READY

Determine what other opportunities you want to experience during your high school career.

- Do you want to take dual credit courses for college credit in high school?
- What student organizations do you want to be involved in?
- · What other courses would you like to take that interest you?
- Do you plan on attending college? Remember to make sure you take 4
  years of history.

# FISD High School Graduation Plans



| Subject                                |   | Credit & Course Requirements  |  |  |  |
|--|---|---|--|--|--|
| English Language Arts                  |   | 4 Credits (English I, English III and an Advanced English)  |  |  |  |
| Mathematics                            | (Alge   | <b>4 Credits</b><br>bra I, Geometry, Algebra II and fourth Advanced Math)   |  |  |  |
| Science                                | (Biology,   | 4 Credits (Biology, Chemistry or Physics, a third and fourth Advanced Science)  |  |  |  |
| Social Studies                         |   | 3 Credits* (World Geography, AP Human Geography or World History, U.S. History and Government, Economics)  * Highly recommend taking 4 Credits of Social Studies, a majority of colleges have this as an admission requirement.   |  |  |  |
| Languages Other Than<br>English (LOTE) |   | 2 Credits<br>(2 Credits must be in same language)   |  |  |  |
| Fine Arts                              |   | 1 Credit  |  |  |  |
| Physical Education                     |   | 1 Credit  |  |  |  |
| Electives / Endorsement                | 7 Credits (T  | 7 Credits (This includes a minimum of four endorsement program of study credits from one of the endorsement options)  |  |  |  |
| TOTAL CREDITS                          |   | 26 CREDITS  |  |  |  |
| Assessment Mastery                     |   | End-Of-Course Exams (English I, English II, Algebra I, Biology, and US History)   |  |  |  |
| Endorsement<br>Options                 | ARTS & HUMANITIES- includes courses related to social sciences, world languages, cultural studies, English literature, history and fine arts. | BUSINESS & PUBLIC SERVICE - INDUSTRY - includes includes courses courses directly related to directly related electrical technology, to education and veterinary medicine, training, law engineering and welding, audio-visual enforcement, production, graphic health service, design/illustration and business.  S.T.E.M includes courses directly related to science, technology engineering and math.  health service, and JROTC. |  |  |  |
|  | www.f   | orneyisd.net  |  |  |  |

# $FISD_{\text{Four-Year Plan Guide}}$



The Four-Year Plan is intended to give you and your parent(s) a guide to use as you progress through high school. You will want to review the plan each year to make sure you are taking the required courses for graduation. Courses for each Endorsement are listed in the Course Selection Guide. You may use these guides to help you select courses that support your career goals. Make sure that you are taking the academic courses that support your post-secondary plans.

| >=%                  | 5%   | 1070   | 555; St (950  | ST 12.2   |
|----------------------|--|--|---|---|
|                      | 9th Grade  | 10th Grade   | 11th Grade  | 12th Grade  |
| English              | English I Advanced<br>English I                        | English II Advanced<br>English II  | English III Dual Credit<br>English III AP English<br>III                                    | English IV Dual Credit<br>English IV AP English<br>IV                             |
| Math                 | Algebra I Advanced<br>Geometry                         | Geometry Algebra II<br>Advanced Algebra II   | Algebra II Dual<br>Credit Math  | Dual Credit Math<br>Advanced Math   |
| Science              | Biology Advanced<br>Biology IPC                        | Chemistry or Physics<br>Advanced Chemistry<br>IPC AP Biology                       | Chemistry or Physics Advanced Chemistry or AP Physics or AP Biology Science w/ Endorsement* | AP Biology, Chemistry or<br>Physics<br>Advanced Science<br>Science w/Endorsement* |
| Social               | World Geography<br>World History AP<br>Human Geography | World History AP<br>World History AP<br>Human Geography US<br>History (Dual or AP) | US History Dual Credit/AP<br>US History Dual Credit/AP<br>Gov./Econ.                        | Government/Economics<br>Dual Credit Gov./Econ.<br>AP Gov./Econ.                   |
| LOTE                 | LOTE I or II   | LOTE II  |   |   |
| Fine<br>Arts/Phy.Ed. | Fine Arts  | Physical Education   |   |   |
| dorse-mggttive       |  |  |   |   |
| dorse-r              |  | Endorsement Progra   | am of Study Courses   |   |

#### Considerations:

LOTE, PE & Fine Arts can be moved to different grade levels (boxes within the 4 Year Plan) Some Endorsement Courses can count in multiple subjects / boxes (review Endorsement for details) Freshman Course choices will be determined by previous coursework taken at the Middle School level. Dual Credit & Upper Level (11th/12th) Endorsement Courses may be two periods long.

**JSTRY** School of of \( \sigma \) School of School of STEM School of Visual Arts Human Human Services Services ш School of Performing School of SERVI School of Arts Health **Business &** Science Marketing School of Construction > School of Visual Arts

## WHAT IS YOUR FOCUS

What if we could look into the future with clarity, to see what our lives and careers would be like? Would that change what we would do today? We think so.

In Forney ISD, students explore college and career opportunities every day. Our vision is to provide a unique, focused experience for all high school students that prepares them for a future in a high need, high income career. Through partnerships with colleges, local business, parents, and the community, each student is provided with the opportunity to work side-by-side with industry professionals, earn a number of industry certifications, college credit and even an associate degree.

Thanks to a new Texas law called House Bill 5, students no longer graduate with just a high school diploma. They can also earn a high school endorsement. An endorsement is a formal acknowledgement that a student has completed a rigorous program of studies in one of four foundational areas:

STEM (Science Technology Engineering & Math)
Public Service
Business & Industry
Arts & Humanities

Within each of these over-arching endorsements, students can select one of 29 different endorsement focus plans. Each of these is a unique program of study designed with future readiness in mind. So the only question left is, "What's Your Focus"?

## **ENDORSEMENTS**

#### STEM - Science, Technology, Engineering & Mathematics

The STEM - Science, Technology, Engineering & Mathematics pathway provides students with a unique combination of classroom instruction and industry experience. FISD program computer science and design courses that are rigorous and innovative S.T.E.M. education curricular used in middle and high schools across the U.S. The enginnering classroom is an engaging and thought-provoking place, where students develop critical thinking skills through hands-on project based learning, preparing them to take on real-world challenges. Students will have the opportunity to create, design and build things like robots and cars, applying what they are learning in math and science to the world's grand challenges.

#### **Public Service**

The Public Service endorsement is a curriculum path that allows a student to focus deeply on courses directly related to the public services field, such as health science, education, law enforcement, automotive, cosmetology and military science/ROTC. There is a wide range of careers available in public service, including serving as a police officer, firefighter, government official, human resources administrator, teacher, coach, lawyer, or in the armed forces. Students interested in pursuing an intentional path toward any of these careers should consider a Public Services endorsement to guide course selection.

#### **Business & Industry**

The Business and Industry endorsement is a curriculum path that allows a student to focus deeply on courses directly related to the business field. There is a wide range of careers available in Business & Industry, including: communications, financial advisor, marketing specialist, architect, graphic design, agriculture, culinary arts, welding, construction, and project management. Students interested in pursuing an intentional path in the business world may want to consider the Business and Industry endorsement to guide course selection.

#### **Arts & Humanitites**

The Arts and Humanities endorsement is a curriculum path that allows for a student to focus deeply on courses directly related to fine arts, literature, foreign languages, and social studies. Students interested in pursuing a career path in the entertainment industry or as an interpreter or writer, for example, may want to consider the Arts and Humanities endorsement to guide course selection.

The arts and humanities world is one of creativity, passion, and aesthetic beauty. Career artists and hobbyists alike enjoy the continual pursuit of excellence in their craft. Many industries outside of the arts and humanities world hire artists, writers, performers, and musicians for the creative and inspiring element they bring to a team.



## OPPORTUNITY CENTRAL

## The Opportunity Central



#### CAREER & TECHNOLOGY

A majority of FISD CTE programs will be housed at The OC. Some programs will remain at FHS or NFHS.



#### PRACTICUM EXPERIENCE

Students will work alongside industry experts in a customized experience with buisnes partners at The OC.



#### DUAL CREDIT

Earn college credit for courses in this program of study.



#### **BUSINESS PARTNERS**

Students will have opportunities to have real world paid and unpaid expereinces. The OC is an imaginative, creative and one-of-a-kind idea that will transform the way schools and communities educate future generations. Part career and college center, multi-purpose complex, student-run business hub, fine arts spaces and so much more, it's designed to create new opportunities for everyone in the Forney Family.

As a Forney ISD (FISD) campus, approximately 2,000 high school students will be transported from North Forney High School and Forney High School each school day to take advantage of classes and programs available at The OC. In addition, the facility's first-floor will be open to the public for access to The OC retail, professional service and eatery businesses.



## The FUTURE of Education.

## What will happen at The OC beyond the school day?

The 350,000 square foot facility will operate seven days a week with evening hours to accommodate practices, night classes, meetings and special events. The campus will feature retail and restaurant spaces, professional services and entrepreneurial offices, an early childhood development center, 600-seat theater, and a 7,000+ seat arena. The multi-purpose arena will host a variety of special events, trade shows, athletic tournaments and competitions. Future FISD graduations will take place in this facility.







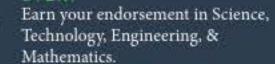
An innovative concept, The OC will require partners and business models to embrace purpose-driven education through student employment, training and mentorship.

# OPPORTUNITY



## STEM Endorsement







CERTIFICATION Earn one or more industry certifica tions in this program of study.



#### ADVANCED PLACEMENT

Take advanced placement courses in this program of study.



#### PRACTICUM EXPERIENCE

Work alongside industry experts in a



Earn college credit for courses in



#### HIGH WAGE & HIGH NEED Careers in this field are classified as high-wage & high-need.

customized practicum experience. DUAL CREDIT this program of study.

FISD STEM Focus Plans provide students with foundational courses that teach them the essential knowledge and skills for pursuing careers in Science, Technology, Engineering or Mathematics. In the capstone courses, students apply what they have learned as they work in teams to design innovative solutions to real problems in the school and/or community. Throughout their high school career students will have opportunities to take college dual-credit, advanced placement, as well as, earn industry certifications.

POWERED BY:











## School of STEM Focus Courses

These courses are designed to allow students to specialize in a specific area of interest within their chosen endorsement. The courses are laid out by grade level to assist students in determining their four-year plan. Some focus courses may also count as a credit in more than one area this will be noted under each course.

Students pursing a STEM endorsement are required to take Chemistry, Physics & Algebra II.

#### ENGINEERING



| 9th  | 10th   | 11th  | 12th                                   |
|--|--|---|--|
| Principles of Applied<br>Engineering (1.0) & | Engineering Design &<br>Presentation I (1.0) & | Engineering Design &<br>Presentation II (2.0) | Practicum in STEM w/<br>Individualized |
| Computer Science I                           | Computer Science II                            |   | Engineering Focus or                   |
| (1.0) HOME<br>CAMPUS                         | (1.0) HOME<br>CAMPUS                           | THE OC  | Synergy (2.0) THE OC                   |
|  |  |   |  |

#### IT NETWORKING & SUPPORT



| 9th                                       | 10th   | 11th  | 12th                             |
|---|--|---|----------------------------------|
| Computer Science I<br>(LOTE Credit) (1.0) | AP Cybersecurity<br>and-Computer<br>Science II (LOTE | AP Computer Science<br>&/or Synergy Tech<br>(2.0) | Synergy Tech -<br>Extended (3.0) |
| HOME CAMPUS                               | Credit) (1.0)<br>HOME CAMPUS                         | HOME CAMPUS or OC                                 | HOME CAMPUS or OC                |

#### **PROGRAMMING** & DESIGN



| 9th  | 10th  | 11th  | 12th   |
|--|---|---|--|
| Computer Science I<br>(1.0) HOME<br>CAMPUS | Computer Science II<br>(1.0) and Game<br>Programming (1.0)<br>HOME CAMPUS or OC | AP Computer Science<br>(1.0) and Mobile App<br>Dev.(1.0) HOME<br>CAMPUS or OC | Practicum of STEM or<br>Career Prep or Synergy<br>(2.0) HOME CAMPUS<br>or OC |

#### MATHEMATICS **OR SCIENCE**



| 9th   | 10th  | 11th  | 12th   |
|---|---|---|--|
| Advanced Geometry<br>or Advanced Biology<br>(1.0) | Advanced Algebra II or<br>Advanced Chem (1.0) | Dual Credit Math/Sci or<br>or AP Precalculus(1.0) | Dual Credit Math/Sci or<br>AP Math/Sci Course/s<br>(2.0) |
| HOME CAMPUS                                       | HOME CAMPUS                                   | HOME CAMPUS or OC                                 | HOME CAMPUS or OC  |



## Public Service Endorsement



PUBLIC SERVICE Earn your endorsement in Public



#### CERTIFICATION

Earn one or more industry certifica tions in this program of study.



#### ADVANCED PLACEMENT

Take advanced placement courses in this program of study.



#### PRACTICUM EXPERIENCE

Work alongside industry experts in a customized practicum experience.



#### DUAL CREDIT

Earn college credit for courses in this program of study.



#### HIGH WAGE & HIGH NEED

Careers in this field are classified as high-wage & high-need.



#### COMPETITION

Compete against other students and schools in UIL events.

FISD Human Service Focus Plans provide students with foundational courses that teach them the essential knowledge and skills for pursuing careers in the Law, Education & Training and Military Science/ROTC, Emergency Services, Cosmetology and Culinary Arts. In the capstone course, students apply what they have learned as they work alongside industry specific professionals. Throughout their high school career students will have opportunities to take college dual-credit, advanced placement, as well as, earn industry certifications.

#### POWERED BY:











## School of HUMAN SERVICES Focus Courses

These courses are designed to allow students to specialize in a specific area of interest within their chosen endorsement. The courses are laid out by grade level to assist students in determining their four-year plan. Some focus courses may also count as a credit in more than one area this will be noted under each course.

#### **CULINARY** ARTS



| 9th                               | 10th          | 11th                      | 12th                             |
|-----------------------------------|---------------|---------------------------|----------------------------------|
| Introducation to<br>Culinary Arts | Culinary Arts | Advanced<br>Culinary Arts | Practicum in<br>Culinary Arts II |
| (1.0)                             | (2.0)         | (2.0)                     | (3.0)                            |
| HOME CAMPUS                       | HOME CAMPUS   | FHS                       | FHS                              |

#### **EDUCATION** & TRAINING



| 9th                                 | 10th                                | 11th  | 12th   |
|-------------------------------------|-------------------------------------|---|--|
| Human Growth &<br>Development (1.0) | Instructional<br>Practices<br>(2.0) | Practicum of Education<br>& Training<br>(2.0) | Practicum in Education &<br>Training Extended<br>(3.0) |
| HOME CAMPUS                         | THE OC                              | THE OC  | THE OC   |

#### LAW **ENFORCEMENT**



| 9th   | 10th                          | 11th  | 12th                     |
|---|-------------------------------|---|--------------------------|
| Principles of Law,<br>Public Safety,<br>Corrections & | Law<br>Enforcement I<br>(1.0) | Law Enforcement II<br>(1.0) &<br>Forensic Science (1.0) | Practicum in LPSCS (3.0) |
| Security(1.0)<br>HOME CAMPUS                          | HOME CAMPUS                   | (Science Credit)<br>THE OC                              | THE OC                   |

#### **EMERGENCY SERVICES**



| 9th                              | 10th                                     | 11th                                  | 12th                         |
|----------------------------------|--|---------------------------------------|------------------------------|
| inciples of Law,<br>blic Safety, | Disaster Response<br>(1.0) & Kinesiology | Emergency Medical<br>Technician Basic | EMT Dual Credit<br>Practicum |
| orrections &                     | (1.0)                                    | (2.0)& A&P (1.0)                      | (3.0)                        |
| curity(1.0)<br>HOME CAMPUS       | THEOC                                    | THE OC                                | THE OC                       |
| curity(1.0)<br>HOME CAMPUS       | THE OC                                   | THE OC                                | THE OC                       |

#### COSMETOLOGY



| 9(11               | TUth                  | 11111           | IZUI             |
|--------------------|-----------------------|-----------------|------------------|
| Entrepreneurship I | Nail Care Enhancement | Cosmetology I / | Cosemetology II/ |
| (1.0)              | and Spa Services      | Lab             |                  |
| HOME CAMPUS        | (2.0)                 | (3.0)           | (3.0)            |
|                    | THE OC                | THE OC          | THE OC           |
|                    | 5.1000,00000          |                 |                  |



# SCHOOL OF VISUAL ARTS

## Arts & Humanities Endorsement



#### ARTS & HUMANITIES

Earn your endorsement in Arts & Humanities.



#### CERTIFICATION

Earn one or more industry certifications in this program of study.



#### ADVANCED PLACEMENT

Take advanced placement courses in this program of study.



#### PRACTICUM EXPERIENCE

Work alongside industry experts in a customized practicum experience.



DUAL CREDIT Earn college credit for courses in this program of study.



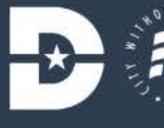
#### COMPETITION

Compete against other students and schools in UIL events.

FISD Visual Arts Focus Plans provide students with foundational courses that teach them the essential knowledge and skills for pur-suing careers in the Visual Arts, Graphic Design, Digital Communication, Fashion Design and Horticulture. In the capstone course, students have the opportunity to be involved in competitions with the possibility of state-wide competitions. Throughout their high school career students will have opportunities to take college dual-credit, ad-vanced placement, as well as, earn industry certifi-cations.











## School of VISUAL ARTS

## Focus Courses

These courses are designed to allow students to specialize in a specific area of interest within their chosen endorsement.

The courses are laid out by grade level to assist students in determining their four-year plan. Some focus courses may also count as a credit in more than one area this will be noted under each course.

## GRAPHIC DESIGN



| 9th   | 10th                          | 11th   | 12th  |
|---|-------------------------------|--|---|
| Principles of A/V, Arts<br>& Communication<br>(1.0) | Graphic Design I/Lab<br>(2.0) | Grahpic Design II/ Lab<br>(2.0) or Commercial<br>Photography Lab (2.0) | Practicum of Grahpic<br>Design or Career Prep -<br>Extended or Synergy<br>(2.0) |
| HOME CAMPUS   | THE OC                        | THE OC   | THE OC  |

| COI | MN | IUI | NI( | CA | TI |
|-----|----|-----|-----|----|----|
|     |    | 14  |     |    |    |
|     |    |     |     |    |    |

DIGITAL

| ION                     |                      |                       |                        |
|-------------------------|----------------------|-----------------------|------------------------|
| Principles of A/V, Arts |                      |                       |                        |
| & Communication         | A/V Production I/Lab | A/V Production II/Lab | Practicum in A/V-      |
| (1.0)                   | (2.0)                | (2.0)                 | Extended or Career Pre |
|                         | 42 90                |                       | or Syngery (2.0) THE   |
| HOME CAMPUS             | THEOC                | THE OC                | OC                     |
|                         |                      |                       | <u> </u>               |
|                         |                      |                       |                        |





| 9th   | 10th                          | 11th                           | 12th                               |
|---|-------------------------------|--------------------------------|------------------------------------|
| Principles of A/V, Arts<br>& Communication<br>(1.0) | Fashion Design I/Lab<br>(2.0) | Fashion Design II/Lab<br>(2.0) | Career Prep<br>or Syngery<br>(2.0) |
| HOME CAMPUS   | THE OC                        | THE OC                         | THEOC                              |

#### FLORAL DESIGN



| 9th                    | Tota                   | 11th   | 12th                             |
|------------------------|------------------------|--|----------------------------------|
| Entrepreneurship (1.0) | Floral Design<br>(1.0) | Advanced Floral<br>Design (1.0) & Project<br>Based-Research (10) | Career Prep -<br>Floral<br>(3.0) |
| HOME CAMPUS            | HOME CAMPUS            | THE OC   | THE OC                           |

## COMMERCIAL PHOTOGRAPHY



| 9th   | 10th                                 | 11th                                      | 12th                        |
|---|--------------------------------------|---|-----------------------------|
| Principles of A/V, Arts<br>& Communication<br>(1.0) | Commercial<br>Photography I<br>(1.0) | Commercial<br>Photography II/Lab<br>(2.0) | Career Pr<br>Syner<br>(2.0) |
| HOME CAMPUS   | THE OC                               | THE OC                                    | THE                         |



## Business & Industry Endorsement



#### **BUSINESS & INDUSTRY**

Earn your endorsement in Business & Industry.



#### CERTIFICATION

Earn one or more industry certifica tions in this program of study.



#### ADVANCED PLACEMENT

Take advanced placement courses in this program of study.



#### PRACTICUM EXPERIENCE

Work alongside industry experts in a customized practicum experience.



#### **DUAL CREDIT**

Earn college credit for courses in this program of study.



#### HIGH WAGE & HIGH NEED

Careers in this field are classified as high-wage & high-need.



#### COMPETITION

Compete against other students and schools in UIL events. FISD Business & Marketing Focus Plans provide students with foundational courses that teach them the essential knowledge and skills for pursuing careers in Entrepreneurship, Veterinary Medicine, Marketing, Real Estate, and Event Planning. In the capstone course, students apply what they have learned as they work alongside industry specific professionals. Throughout their high school career students will have opportunities to take college dual-credit, advanced placement, as well as, earn industry certifications.

#### POWERED BY:









# School of BUSINESS & MARKETING

These courses are designed to allow students to specialize in a specific area of interest within their chosen endorsement. The courses are laid out by grade level to assist students in determining their four-year plan. Some focus courses may also count as a credit in more than one area this will be noted under each course.

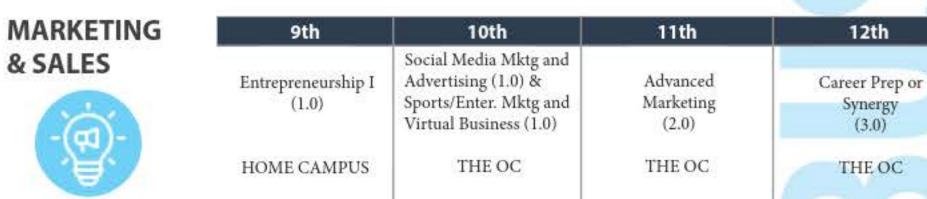
## ANIMAL SCIENCE



| 9th                                   | 10th                          | 11th  | 12th                                      |
|---------------------------------------|-------------------------------|---|---|
| Principles of<br>Agriculture<br>(1.0) | Livestock Production<br>(1.0) | Vet Med (1.0) & Adv.<br>Animal Science (1.0)<br>HOME CAMPUS | Practicum in<br>Agriculture<br>(2.0) NFHS |
| HOME CAMPUS                           | HOME CAMPUS                   | SACRESCO CONTRACTOR   |   |

| HOSPITALITY &        | 9th                         | 10th                             | 11th                        | 12th                               |
|----------------------|-----------------------------|----------------------------------|-----------------------------|------------------------------------|
| <b>EVENT PLANNIN</b> | G                           |                                  |                             |                                    |
| F-0-0-1              | Entrepreneurship I<br>(1.0) | Intro to<br>Event Planning (1.0) | Hospiltality Services (2.0) | Career Prep or<br>Synergy<br>(2.0) |
| HAZE .               | HOME CAMPUS                 | THE OC                           | THE OC                      | THE OC                             |

| ENTREPRENEUR | 9th                         | 10th   | 11th  | 12th   |
|--------------|-----------------------------|--|---|--|
|              | Entrepreneurship I<br>(1.0) | Entrepreneurship II<br>(1.0) & Bus. Inform.<br>Systems (1.0) | Practicum in<br>Entrepreneurship I<br>(2.0) | Practicum of<br>Entrepreneurship II or<br>Career Prep or |
|              | HOME CAMPUS                 | HOME CAMPUS  | THE OC                                      | Synergy (2.0)<br>THE OC                                  |





## SCHOOL OF HEALTH SCIENCE

## Public Service Endorsement



#### PUBLIC SERVICE

Earn your endorsement in Public Service.



#### CERTIFICATION

Earn one or more industry certifica-tions in this program of study.



#### ADVANCED PLACEMENT

Take advanced placement courses in this program of study.



#### PRACTICUM EXPERIENCE

Work alongside industry experts in a customized practicum experience.



#### DUAL CREDIT

Earn college credit for courses in this program of study.



#### HIGH WASE & HIGH NEE

Careers in this field are classified as high-wage & high-need.

FISD Health Science Focus Plans provide students with foundational courses that teach them the essential knowledge and skills for pursuing careers in Exercise Science, Healthcare, Nursing, Pharmcology, and Patient Care. In the capstone course, students apply what they have learned as they work alongside industry specific professionals. Throughout their high school career students will have opportunities to take college du-al-credit, advanced placement, as well as, earn industry certifications.

#### FOWERED BY:









# School of HEALTH SCIENCE Focus Courses

These courses are designed to allow students to specialize in a specific area of interest within their chosen endorsement.

The courses are laid out by grade level to assist students in determining their four-year plan. Some focus courses may also count as a credit in more than one area this will be noted under each course.

| EXERCISE SCIENCE | 9th  | 10th   | 11th  | 12th  |
|------------------|--|--|---|---|
| & WELLNESS       | Medical<br>Terminology(1.0)<br>HOME CAMPUS | Principles of Wellness<br>(1.0) and Kinesiology<br>I (1.0)<br>THE OC | Kinesiology II (1.0) &<br>Project-Based Research<br>(1.0) & A&P (1.0)<br>THE OC | Practicum of Exercise<br>Science or Career Prep<br>or Synergy (2.0)<br>THE OC |

| HEALTHCA  | RE |
|-----------|----|
| DIAGNOSTI | CS |



| 9th                         | 10th                                 | 11th   | 12th   |
|-----------------------------|--------------------------------------|--|--|
| Medical<br>Terminology(1.0) | Health Science Theory<br>& Lab (2.0) | Practicum in Health<br>Science (2.0) &<br>Anatomy/Physiology | Practicum in Health<br>Science - Extended<br>(3.0) |
| HOME CAMPUS                 | THE OC                               | (1.0)<br>TH OC   | THEOC  |

#### HEALTHCARE THERAPEUTIC



| 9th                         | 10th  | 11th   | 12th  |
|-----------------------------|---|--|---|
| Medical<br>Terminology(1.0) | Health Science Theory-<br>Dual Credit (1.0) &<br>Health Science<br>Clinical-Dual Credit | Pharmacology - Dual<br>Credit (1.0) &<br>Patho-physiology-Dual<br>Credit & | Practicum in Health<br>Science - Dual Credi<br>Extended (3.0) THE |
| HOME CAMPUS                 | (1.0) THE OC  | Anatomy/Physiology<br>(1.0) THE OC   | ОС  |

## SCHOOL OF CONSTRUCTION & MANUFACTURING TECHNOLOGIES

## Business & Industry Endorsement



BUSINESS & INDUSTRY
Earn your endorsement in Business
& Industry.



#### CERTIFICATION

Earn one or more industry certifica tions in this program of study.



ADVANCED PLACEMENT Take advanced placement courses in

this program of study.



PRACTICUM EXPERIENCE Work alongside industry experts in a customized practicum experience.



#### **DUAL CREDIT**

Earn college credit for courses in this program of study.



HIGH WAGE & HIGH NEED Careers in this field are classified as high-wage & high-need.



#### COMPETITION

Compete against other students and schools in UIL events. FISD Construction & Manufacturing Technologies
Focus Plans provide students with foundational
courses that teach them the essential knowledge
and skills for pursuing careers in the Automotive
Technology, Construction Management, Electrical
Technology, HVAC and Welding. In the capstone
course, students apply what they have learned as
they work alongside industry specific professionals.
Throughout their high school career students will
have opportunities to take college dual-credit, as
well as, earn industry certifications.

POWERED BY:



# School of Construction & Manufacturing Technologies

These courses are designed to allow students to specialize in a specific area of interest within their chosen endorsement. The courses are laid out by grade level to assist students in determining their four-year plan. Some focus courses may also count as a credit in more than one area this will be noted under each course.

#### AUTOMOTIVE 9th 10th 11th 12th **TECHNOLOGY** Automotive Technology Automotive Technology Intro to Welding Automotive Technology II: Automotive Service II: Auto Lab (3.0) (1.0)(2.0)(2.0)HOME CAMPUS THEOC THEOC THE OC CONSTRUCTION 9th 10th 11th 12th MANAGEMENT Practicum in Construction Principles of Construction Construction Management II (2.0) Management (2.0) Construction (1.0) Management I (2.0) THEOC THE OC THE OC HOME CAMPUS

| ELECTRICAL       |   |
|------------------|---|
| <b>TECHNOLOG</b> | ١ |



| 9th                                 | 10th                                | 11th                                 | 12th   |
|-------------------------------------|-------------------------------------|--------------------------------------|--|
| Principles of<br>Construction (1.0) | Electrical<br>Technology I<br>(1.0) | Electrical<br>Technology II<br>(2.0) | Career Prep<br>-Electrical<br>Extended (3.0) |
| HOME CAMPUS                         | FHS                                 | FHS                                  | INTEX/THE OC                                 |

#### HVAC



| 9th                                 | 10th                                     | 11th                                      | 12th  |
|-------------------------------------|--|---|---|
| Principles of<br>Construction (1.0) | HVAC Technology I -<br>Dual Credit (2.0) | HVAC Technology II -<br>Dual Credit (2.0) | Practicum in<br>Construction Tech.<br>(2.0) |
| HOME CAMPUS                         | NFHS                                     | NFHS                                      | NFHS / THE OC                               |
| Oth                                 | 10th                                     | 114b                                      | 12th  |

#### WELDING



| Introduction to<br>Welding (1.0) | Welding I<br>(2.0) | Welding II Dual<br>Credit (2.0) | Practicum In<br>Manufacturing Dual<br>Credit (2.0) |
|----------------------------------|--------------------|---------------------------------|--|
| HOME CAMPUS                      | HOME CAMPUS        | FHS                             | FHS  |



# SCHOOL OF PERFORMING ARTS

## Arts & Humanities Endorsement



#### ARTS & HUMANITIES

Earn your endorsement in Arts & Humanities



#### ADVANCED PLACEMENT

Take advanced placement courses in this program of study.



#### PRACTICUM EXPERIENCE

Work alongside industry experts in a customized practicum experience.



#### COMPETITION

Compete against other students and schools in UIL events. FISD Performing Arts Focus Plans provide students with foundational courses that teach them the essential knowledge and skills for pur-suing careers in the Performing Arts, Language Arts, or Social Sciences. In the capstone course, students have the opportunity to perform in UIL competitions with the possibility of state-wide competitions. Throughout their high school career students will have opportunities to take college dual-credit, advanced placement, as well as, earn industry certifications.

#### **POWERED BY:**







# School of PERFORMING ARTS



These courses are designed to allow students to specialize in a specific area of interest within their chosen endorsement. The courses are laid out by grade level to assist students in determining their four-year plan. Some focus courses may also count as a credit in more than one area this will be noted under each course.

| BAND         | 9th   | 10th  | 11th  | 12th   |
|--------------|---|---|---|--|
|              | Band I (1.0) (Fine Arts<br>Credit & Physical<br>Education Credit -<br>Fall Semester) HOME<br>CAMPUS | Band II (1.0)<br>(Physical Education<br>Credit- Fall Semester)<br>HOME CAMPUS | Band III<br>(1.0 or 2.0)<br>HOME CAMPUS                               | Band IV<br>(1.0 or 2.0)<br>HOME CAMPUS                           |
| CHOIR        | 9th   | 10th  | 11th  | 12th   |
|              | Choir I<br>(Fine Arts Credit)<br>(1.0)<br>HOME CAMPUS   | Choir II<br>(1.0)<br>HOME CAMPUS  | Choir III<br>(1.0)<br>HOME CAMPUS                                     | Choir IV<br>(1.0)<br>HOME CAMPUS                                 |
| DANCE        | 9th   | 10th  | 11th  | 12th   |
| 4            | Dance I<br>(1.0)<br>HOME CAMPUS   | Dance II<br>(1.0)<br>HOME CAMPUS  | Dance III<br>(1.0)<br>HOME CAMPUS                                     | Dance IV<br>(1.0)<br>HOME CAMPUS                                 |
| THEATRE ARTS | 9th   | 10th  | 11th  | 12th   |
| E S          | Theatre Arts I<br>(1.0)<br>HOME CAMPUS  | Theatre Arts II (1.0) or<br>Technical Theatre I (1.0)<br>HOME CAMPUS          | Theatre Arts III (1.0) or<br>Technical Theatre II(1.0)<br>HOME CAMPUS | Theatre Arts IV (1.0)<br>or Technical Theatre<br>III HOME CAMPUS |
| ART          | 9th   | 10th  | 11th  | 12th   |
| 8            | Art I<br>(1.0)<br>HOME CAMPUS   | Art II<br>(1.0)<br>HOME CAMPUS  | Advanced Art III<br>(1.0)<br>HOME CAMPUS                              | AP Art<br>(1.0)<br>HOME CAMPUS                                   |



## Synergy



#### STUDENT VOICE

Provides a platform for students to be actively involved and impact district wide decisions

#### **FUTURE READY SKILLS**



Opportunities to experience real world problems leading to the devel-op and implementation of solutions

#### PRACTICUM EXPERIENCE



Students work alongside district professionals to develop, review and provide feedback on district curriu-clum and initiatives.

#### HIGH WAGE & HIGH NEED



Projects associated with careers that are classified as high-wage & high-need are individualized for each student

#### RECOGNITION



Opportunities for students to present and speak at state and district confer-ences / events FISD Synergy Program provides students the opportunity to enroll in a two or three period practicum course during their junior/senior year. Synergy empowers students to identify an opportunity, create solutions, and embrace change and learning through rigorous, immer-sive curriculum. Students will develop future ready skills as they build real businesses.

**POWERED BY:** 





Synergy culitvates a student's passion to develop entrepreneurial skills.

#### Is SYNERGY right for you?

Do you enjoy working on projects curated for you? Do you like working with others to obtain a common goal? Do you want your ideas to change the way the district operates?

If so, then Synergy might be right for you. The Synergy experience focuses on providing opportunities to express and explore your creativity, passion and talent through business development.

#### SYNERGY Objectives

Problem-Solution Idenification: student teams explore, pivot, iterate and develop resilience as they care about.

Customer and Idea Exploration: Real entrepreneurs and industy experts serve as volunteer guiding student teams through the validation.

Pitch and Real Funding:
 Student teams pitch and gain investment funds in a final shark-tank style pitch event.

## Synergy, noun:

the interaction or cooperation of two or more organizations, substances, or other agents to produce a combined effect greater than the sum of their separate effects.





## FISD ADVANTAGE

## Virtual Academy



#### DUAL CREDIT

Earn college credit for academic and endorsement focus courses.



#### CERTIFICATION

Earn one or more industry certifica tions in endorsement programs.

HIGH WAGE & HIGH NEED

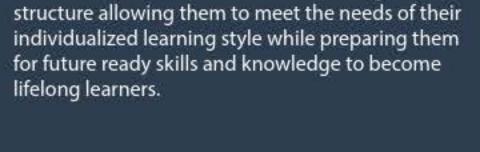
Provides more opportunity for high

wage & high need careers.



#### EXPERIENCE

Easier transition from high school to college.



FISD Virtual Academy partners with families to

for students to individualize their learning

offer students rigor and an engaging education

online.Our online platform provides the flexibility

**POWERED BY:** 



#### PERFORMANCE ACKNOWLEDGEMENT

Earn a performance acknowledgement for taking dual credit courses.



#### SCHOLARSHIP OPPORTUNITIES

Forney ISD students are able to take dual credit courses at no cost.









## Is Virtual Academy an option for you: If you answer "yes" to any of the following questions, Virtual Academy might be the right choice for you.

- · Are you a self-starter?
- · Would you like to be an intern at a company during the school year?
- · Do you need to work for yourself or help your family out?
- Do you thrive in an online learning environment but want to participate in band, athletics, theater or art?
- Does your family like to travel during the school year?
- · Do you participate on a select team?
- Do you want to go to school for a couple of hours and then go home to complete your work?

#### **Virtual Academy Program Structure**

Flex Program: Take Classes on Campus and through our Virtual Academy

Full-Time Online Program: Take all courses online and graduate with a Business Endorsement

#### A Successful Virtual Learner

- Communicates with all online instructors and mentors in a professional and respectful manner
- Is strong academically and a lifelong learner
- Takes an active role in their learning
- · Engages in the online learning community
- Advocates for themselves and maintain self-control when difficult situations occur
- Understands and appropriately utilizes the learning management system and other instructional resources

#### How do I apply for Virtual Academy?

Students will contact their home campus counselor to complete an application or to ask any questions you may have in the process.

#### Will transportation be provided?

No, transportation will be the responsibility of the student and their family if they have a FLEX class during the school day.

## Is there a time commitn for VA students?

Once students make the decision to be a part of VA we would like for them to commit to one full year.

## Do I have to report to campus at any time?

Yes, students will have to report to their VA campus for Learning Checks, State Assessments and other tests designated by the District.

## Can I participate in activities, clubs and career paths at my home campus?

Yes, students can participate in all the above at your home campus.

## Can I eat lunch being a flex student?

Yes, students can participate in all the above at your home campus.

# FISD ADVANTAGE

## Dual Credit



DUAL CREDIT

Earn college credit for academic and endorsement focus courses.



#### CERTIFICATION

Earn one or more industry certifica-tions in endorsement programs.



HIGH WAGE & HIGH NEED Provides more opportunity for high wage & high need careers.



#### EXPERIENCE

Easier transition from high school to college.



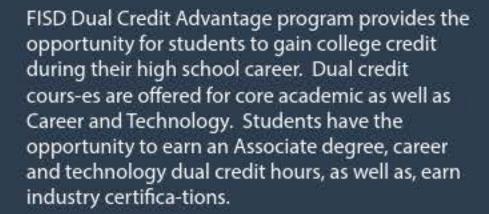
#### PERFORMANCE ACKNOWLEDGEMENT

Earn a performance acknowledgement for taking dual credit courses.



#### SCHOLARSHIP OPPORTUNITIES

Forney ISD students are able to take dual credit courses at no cost.



**POWERED BY:** 









Students who earn college credit in high school are more likely to graduate and enroll in postsecondary schools/programs

In partnership with Dallas College, Forney ISD students have the opportunity to be involved with tuition free college level courses in a variety of ways:

- Earn an Associate Degree (62 College Credits)
- Become CORE complete prior to entering college (30 College Credits)
- Earn an Industry Certifications & career college credit. (12-18 College Credits)
- · Earn college credit while in high school (3-62 College Credits)

#### **Dual Credit Participation Requirements**

- Take/Meet TSI Assessment Requirements (CORE Courses)
- · Meet requirements to enroll in a DCCCD Dual Credit course
- · Complete the online DCCCD online Dual Credit Application



#### Students, Staff & Community

In partnership with Dallas College, Forney ISD provides opportunities for our students and community to earn a variety of college level courses. As students complete these programs of study for high school credit they will also receive college credit, as well as, an industry certification.

#### Welding & HVAC

- · Expands opportunities for current students.
- Helps transition students into post-secondary education/career.
- Provides opportunities for students to gain industry certifications.
- · Students earn college credit while in high school.

#### What is Dual Credit?

Students taking dual credit courses earn college credit while in high school. The credits transfer to public colleges/universities in Texas. FISD has partnered with the Dallas College to offer academic and career & technology dual credit courses to all high school students.

## Why take Dual Credit courses?

Students can save money by completing many of their core college courses while still in high school. Students who take dual credit courses are also better prepared for the challenge of college.

#### How does the credit transfer to college?

Grades for dual credit courses are transcribed on both the high school and college transcript. After graduation, your Dallas College transcript must be sent to the student's college of choice for a transcript

#### Difference between Dual Credit & AP?

The difference between dual credit and AP is what qualifies you for college credit. Students must earn a C or higher in their dual credit course to get college credit. To earn college credit in AP, a student must take an AP exam and earn a qualifying score of 4 or higher for most colleges (on a scale of 1 to 5).



# FISD ADVANTAGE

## Associate Degree

FISD Advantage Dual Credit Program is a college-preparatory program that provides high school students the opportunity to earn an associate degree from Dallas College during their high school career.



POST-SECONDARY DEGREE Earn an Associates degree during high school career.



Provides more opportunity for high wage & high need careers.



EXPERIENCE
Easier transition from high school to college and/or career.

**POWERED BY:** 



PERFORMANCE ACKNOWLEDGEMENT Earn a performance acknowledgement for earning an Associates degree.







## Associate Degree Course Requirements

Students must successfully complete a minimum of 60 college credit hours to be awarded an associate degree from Dallas College. FISD offers many dual credit courses for our students, and course availability is determined each semester through student enrollment. Below is an example of degree completion requirements. Requirements may vary by degree type (i.e. AS, AA, AAT, AAS) and catalog year. Students interested in earning an associate degree should contact Dallas College:Eastfield Campus Dual Credit office to develop their personalized degree plan. Below is an example degree plan for an Associate of Science Degree:

| College Course     | Optimal Completion Year             | High School<br>Credits | College Credits |
|--------------------|-------------------------------------|------------------------|-----------------|
| EDUC 1300          | 9th Grade (Summer)                  | 1/2 credit             | 3 credits       |
| ARTS 1301          | 9th Grade (Fall)                    | 1/2 credit             | 3 credits       |
| PHED 1164          | 9th Grade (Spring)                  | 1/2 credit             | 1 credits       |
| HIST 1301          | 10th Grade (Fall)                   | 1/2 credit             | 3 credits       |
| HIST 1302          | 10th Grade (Spring)                 | 1/2 credit             | 3 credits       |
| PSYC 2301          | 10th Grade (Fall)                   | 1/2 credit             | 3 credits       |
| SPCH 1311          | 10th Grade (Spring)                 | 1/2 credit             | 3 credits       |
| ENGL 1301          | 11th Grade (Fall)                   | 1/2 credit             | 3 credits       |
| ENGL 1302          | 11th Grade (Spring)                 | 1/2 credit             | 3 credits       |
| BIOL 1408          | 11th Grade (Fall)                   | 1/2 credit             | 4 credits       |
| BIOL 1409          | 11th Grade (Spring)                 | 1/2 credit             | 4 credits       |
| GOVT 2305          | 11th Grade (Fall)                   | 1/2 credit             | 3 credits       |
| GOVT 2306          | 11th Grade (Fall / Spring / Summer) | 1/2 credit             | 3 credits       |
| ECON 2301          | 11th Grade (Spring)                 | 1/2 credit             | 3 credits       |
| MATH 1314          | 12th Grade (Fall)                   | 1/2 credit             | 3 credits       |
| MATH 1342          | 12th Grade (Spring)                 | 1/2 credit             | 3 credits       |
| CHEM 1405          | 12th Grade (Fall)                   | 1/2 credit             | 4 credits       |
| CHEM 1407          | 12th Grade (Spring)                 | 1/2 credit             | 4 credits       |
| ENGL 2327          | 12th Grade (Fall)                   | 1/2 credit             | 3 credits       |
| ENGL 2328          | 12th Grade (Spring)                 | 1/2 credit             | 3 credits       |
| Total Hours for AS |                                     |                        | 62 credits      |

# ASSOCIATE







## Bachelor's Degree

FISD has partnered with Dallas College and Texas
Tech University to provide a streamlined approach
that takes students from high school to community
college and ending at a Tier 1 University all in
Forney. Students will complete their core
curriculum or associate degree throughDallas
College then transfer to Texas Tech University to
complete a bachleor's degree.



#### POST-SECONDARY DEGREE Earn a

bachelor's degree through Texas Tech University after graduation in Forney, TX.



#### SCHOLARSHIP OPPORTUNITIES

Transfer Scholarships are offered to admitted students transferring from community college based on official transcripts submitted to the Office of Admissions and pay toward fall and spring terms.



#### **EXPERIENCE**

Easier transition from high school to college.

POWERED BY:







## Bachelor's Degree Overview & Information

Texas Tech University's partnership with Forney ISD and Eastfield College provides local students and community the opportunity to earn a high quality degree from a reputable university without relocation. Students can receive a high school dipolma, an associates degree and a bachelor's degree all in one location. Bachelor's degree coursework will be offered through multiple platforms: online, hybrid, and face to face (determined by enrollment numbers). Texas Tech University will offer the below degrees to FISD students that have their associates degree or if they are core complete:

| Bachelor of General<br>Studies | Bachelor of Arts/<br>Science in<br>University Studies | Bachelor of Science<br>in Human Services  | Bachelor of Arts in<br>Political Science | Bachelor of<br>Multidisciplinary<br>Studies |
|--------------------------------|---|---|--|---|
| Areas of Concentration         | Areas of Concentration                                | Areas of Concentration                    | Areas of Concentration                   | Areas of Concentration                      |
| English                        | Agriculture Leadership                                | Addictive Disorders &<br>Recovery Studies | English                                  | EC - 6 Grade<br>Generalist Certificate      |
| Health Professions             | Communcation<br>Leadership                            | Human Development &<br>Family Studies     | Health Professions                       | Bilingual Certificate                       |
| History                        | Plant & Soil Science                                  | Nutrition                                 | History                                  |   |
| Mathematics                    | Human Resource<br>Development                         | Restaurant, Hotel<br>& Institutional      | Mathematics                              |   |
| Political Science              | Integrative Studies                                   | Studies in Personal<br>Financial Planning | Political Science                        |   |
| Sociology                      | Organizational<br>Leadership                          | Human Services                            | Sociology                                |   |
| Technical<br>Communication     | Wind Energy   |   | Technical<br>Communications              |   |

### Transfer Scholarships

Texas Tech University's offers two types of transfer scholarships for admitted students:

| Presidential Transfer                 | Proven Achievers      |
|---------------------------------------|-----------------------|
| \$4,500 per year                      | \$6,500 per year      |
| TX Resident                           | 60 Transferable Hours |
| 30 Transferable Hours                 | 3.50 GPA              |
| 3.00 GPA                              |                       |
| Financial Need as determined by FAFSA |                       |





## Advanced Placement

FISD Advanced Placement program provides the opportunity for students to gain college credit by earning qualifying scores on Advanced Placement (AP) exams administered in May of each school year. AP courses are offered in core academics, fine arts, and foreign languages.



#### ADVANCED PLACEMENT

Earn college credit for qualifying scores (3 or more) on AP exams.



#### COST

AP exams are significantly less expensive than college tuition.



#### EXPERIENCE

Easier transition from high school to college.



#### PERFORMANCE ACKNOWLEDGEMENT

Earn a performance acknowledgement for earning a score of 3 or better on any AP exam.









The College Board reported, 31% of colleges & universities look at AP experience when making scholarship decisions.

#### **Course Opportunities**

FISD offers Advanced Placement (AP) courses at Forney High and North Forney High School. Specific course availability will vary from year to year based on student enrollment. High School Counselors have additional information regarding AP course offerings in the following subjects:

- · English Language Arts
- Foreign Languages
- Mathematics
- Sciences
- History
- Social Sciences
- Fine Arts

#### **Open-Enrollment**

Advanced Placement courses are "open-enrollment", meaning that any student can enroll / sign up for an AP course/s. To assit in determining if AP courses are the best option, review the following recommended skills needed to ensure success:

#### **Past Performance**

Strong foundation in course/s leading up to the AP course/s.

#### Requisite Skills

Capable of reading difficult material that are well beyond a high school reading level. Ability to write essays and research papers using correct grammar and formatting.

#### Work Ethic

Ability to balance the workload of an AP course/s with other activities/re-sponsibilities, such as sports, jobs, and other extracurricular activities.

## How will college credit be earned?

AP exams are scored on a scale of 1 (lowest) to 5 (highest). If a student earns a 3 or higher, s/he can receive college course credits. AP policies vary from school to school, but the majority of colleges in the US (as well as colleges and universities in 40 other countries) grant credit &/or accelerated placement for AP exams.

## Difference between Dual Credit & AP?

The difference between dual credit and AP is what qualifies you for college credit. Students must earn a C or higher in their dual credit course to get college credit. To earn college credit in AP, a student must take an AP exam and earn a qualifying score of 3 or higher for most colleges (on a scale of 1 to 5).

## How many AP courses can a student take?

There is no limit to the number of AP courses a student can take; it will depend on the individual student. It is important to keep in mind the student's overall goal for high school and beyond. Most counselors suggest to start slow, taking a single AP course during freshman or sophomore year, and working your way up to additional AP courses as an upper class-man.

## CHOICES & OPPORTUNITIES

Each of the Forney ISD Endorsement Focus Plans are designed to give students choice and opportunities to explore experiences outside of their career focus, as well as participate in the high school experience. Our goal is to construct a personal graduation plan that meets the needs of each of our diverse students. Below, you will find a list of course options within each discipline. Find the options that best suit your needs and interests! Course availability is determined by student enrollment.

| DISCIPLINE         | 9th Grade  | 10th Grade   | 11th Grade   | 12th Grade   |
|--------------------|--|--|--|--|
| MATH               | Algebra I Advanced<br>Algebra I Geometry<br>Advanced Geometry    | Geometry Advanced<br>Geometry Algebra II<br>Advanced Algebra II  | Algebra II Advanced<br>Algebra II AQR<br>Pre Calculus AP Pre<br>Calculus Dual Credit<br>Alg./Stats AP Calculus<br>AP Statistics                                | Financial Mathematics AQR Pre Calculus AP Pre Calculus Dual Credit Alg./Stats AP Calculus AP Statistics College Prep Math                |
| SCIENCE            | Biology Advanced<br>Biology Integrated<br>Physics &<br>Chemistry | Chemistry Advanced<br>Chemistry Physics<br>Dual Credit Biology<br>AP Biology   | Physics / AP Physics Biology / AP Biology Dual Credit Biology Adv. Animal Science Astronomy Environmental Systems  | Physics / AP Physics<br>Biology / AP Biology<br>Dual Credit Chemistry<br>Adv. Animal Science<br>Astronomy<br>AP Environmental<br>Science |
| ENGLISH            | English I<br>Advanced English I                                  | English II Advanced<br>English II  | English III AP English<br>III Dual Credit English<br>III   | English IV<br>Dual Credit English IV<br>Business English<br>College Prep English IV  |
| SOCIAL<br>STUDIES  | World History AP<br>Human Geography<br>World Geography           | World History AP World<br>History Dual Credit Texas<br>Govt. Personal Financial<br>Literacy US History Dual<br>Credit US History AP<br>Human Geography<br>Psychology/AP Psychology | US History/ AP US Hist. Dual Credit US History US Govt. / AP US Govt. Dual Credit US Govt. Economics / AP Econ. Dual Credit Economics Psychology/AP Psychology | US Govt. / AP US Govt.<br>Dual Credit US Govt.<br>Economics / AP Econ.<br>Dual Credit Economics  |
| OTHER<br>LANGUAGES | Spanish I / II<br>Advanced Spanish I/II<br>German I ASL I        | Spanish I / II Advanced<br>Spanish II / III German I<br>/ II Computer Science I<br>ASL I/II  | Spanish I / II / III Adv. Spanish II / III AP Spanish IV German II / III Computer Science I / II   | Spanish II / III<br>Adv. Spanish III<br>AP Spanish IV / V<br>German III / IV<br>AP Computer Science                                      |

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| DISCIPLINE                         | 9th Grade   | 10th Grade   | 11th Grade  | 12th Grade   |
|------------------------------------|---|--|---|--|
| PHYSICAL<br>EDUCATION              | F.I.T.S. I (PE) Boys Athletics Girls Athletics Golf Tennis Swimming/Water Polo Drill Team Cheerleading Air Force Junior ROTC I Band I Dance I Color Guard I | F.I.T.S. I / II (PE) Boys Athletics Girls Athletics Golf Tennis Swimming/Water Polo Drill Team Cheerleading Air Force Junior ROTC II Band II Dance II Color Guard II   | F.I.T.S. II / III (PE) Boys Athletics Girls Athletics Golf Tennis Swimming/Water Polo Drill Team Cheerleading Air Force Junior ROTC III Band III Color Guard III  | F.I.T.S. III / IV (PE) Boys Athletics Girls Athletics Golf Tennis Swimming/Water Polo Drill Team Cheerleading Air Force Junior ROTC II Band III Color Guard IV |
| ART<br>ELECTIVES                   | Art I Advanced Art I Theatre Arts I Tech Theatre I Choir Band Dance I Floral Design   | Art II Advanced Art II Theatre Arts II Tech Theatre II Choir Band Dance II Dual Credit Art Floral Design   | Art III AP Art Theatre Arts III Tech Theatre III Choir Band Dance III Dual Credit Art Floral Design   | AP Art Theatre Arts IV Tech Theatre IV Choir Band Dance IV Dual Credit Art Floral Design   |
| PROGRAM<br>OF STUDIES<br>ELECTICES | SEE ABOVE<br>PROGRAM OF STUD-<br>IES PLANS  | SEE ABOVE<br>PROGRAM OF STUDIES<br>PLANS   | SEE ABOVE<br>PROGRAM OF STUDIES<br>PLANS  | SEE ABOVE<br>PROGRAM OF STUDIES<br>PLANS   |
| OTHER                              | Debate Sports Medicine Any 9th Course Floral Design Journalism (Yearbook) Entrepreneurship I  | Personal Financial Literacy Debate Sports Medicine Dual Credit Sociology / Psychology /Sociology Psychology/AP Psychology Money Matters BIM  Health/Speech RISE Dual Credit EDUC 1300 Dual Credit Speech Advanced Journalism (Yearbook) Entrepreneurship I | Personal Financial Lit. Debate Sports Medicine Dual Credit Sociology / Psychology Psychology/AP Psychology Business/Com- Computer S BIM  Health/Speech RISE Dual Credit EDUC 1300 Dual Credit Speech Advanced Journalism (Yearbook) Dual Credit Philosophy Entrepreneurship I |  |



#### PROGRAM OF STUDY: \_\_\_\_

- ☐ STEM ENDORSEMENT
- □ PUBLIC SERVICE ENDORSEMENT
- □ BUSINESS & INDUSTRY ENDORSEMENT
- □ ARTS & HUMANITIES ENDORSEMENT

|  | STUDENT INFOR                | RMATION   |  |
|--|------------------------------|---|--|
|  |                              |   |  |
| Last Name  | First Name                   | Stud  | ent ID#  |
|  | □ LEP □ 50                   | 4 □ Sped □ Retained □   | At Risk □ GT   |
| Graduation Date  |                              |   | ACTION STREET OF STREET                                  |
|  | HIGH SCHOOL ACAE             | EMIC GOALS  |  |
| Student Go   | oals                         | Parent Go   | als  |
| ☐ Attend class daily ☐ Return homework ☐ Ask for assistance ☐ Earn graduation credits ☐ Graduate with class ☐ Pass all STAAR End of Cou ☐ Earn college credit while ir ☐ Earn an industry certificati ☐ Other: | n high school                | ☐ Sign up for par ☐ Teacher confer ☐ Contact Teache ☐ Join the parent ☐ Monitor report ☐ Check homewo | ence as needed<br>ers<br>-teacher organization<br>t card |
| =  | GOALS FOR AFTER H            | HIGH SCHOOL   |  |
| [HERE IN A 1987] 이 전쟁이 있는데 이번 전쟁이 되었다. 그 사람이 되었다면 하는데  |                              | tion  |  |
|  | ALTERNATE CARE               | ER FOCUS  |  |
| If this Career Focus is unavailab  |                              |   | ms of study.   |
| 2nd Choice:  | 3rd Cho                      | oice:   |  |
| ACKNOWLEDO   |                              | Aircs Conn  |  |
| The benefits of a graduation pla<br>well as the distinguished level o  | n that includes learning one |   | 7.11   |
| Student  | Date                         | Parent/Guardian   | Date   |

## FISD Four-Year Plan



The Four-Year Plan is intended to give you and your parent(s) a guide to use as you progress through high school. You will want to review the plan each year to make sure you are taking the required courses for graduation. Courses for each Endorsement are listed in the Course Selection Guide. You may use these as guides to help you select courses that support your career goals. Make sure that you are taking the academic courses that support your post-secondary plans.

|                       | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
|-----------------------|-----------|------------|------------|------------|
| English               |           |            |            |            |
| Math                  |           |            |            |            |
| Science               |           |            |            |            |
| Social                |           |            |            |            |
| LOTE                  |           |            |            |            |
| Fine<br>Arts/Phy.Ed.  |           |            |            |            |
| Endorse-ment Elective |           |            |            |            |
| Endorse-m             |           |            |            |            |

#### Considerations:

LOTE, PE & Fine Arts can be moved to different grade levels (boxes within the 4 Year Plan)

Some Endorsement Courses can count in multiple subjects / boxes (review Endorsement for details)

Freshman Course choices will be determined by previous coursework taken at the Middle School level.

Refer to the Choices & Opportunities page to choose electives that may interest you.

