



## PLANO ISD HEALTH SCIENCES ACADEMY

The Plano ISD Health Sciences Academy includes a unique partnership with Collin College and is housed at Williams High School for 9<sup>th</sup> and 10<sup>th</sup> grades and Plano East Senior High School for 11<sup>th</sup> and 12<sup>th</sup> grades.

Students in the Health Sciences Academy have the opportunity to earn college credits as well as pursue workforce certifications that may include Certified Nurse’s Aide, Patient Care Technician, EKG Technician, Phlebotomy Technician and Emergency Medical Technician.

Plano ISD Career & Technical Education (CTE) offers additional courses in Theory/Clinical, Pharmacology, World Health Research and Biomedical Science.

Students in this program work with state-of-the-art equipment and are connected to our local medical community through guest speakers, field trips and clinical placements in skill-based classes.

Health Sciences Academy students are prepared to enter the health care field upon graduation and may also have college credit hours to enable them to advance in a college or university.



## THE IB WORLD SCHOOL AT PLANO EAST SENIOR HIGH

The IB World School at Plano East is a challenging, pre-university course of study that aims to encourage students to be knowledgeable and inquiring, but also caring and compassionate. There is a strong emphasis on encouraging students to develop intercultural understanding, open-mindedness and the attitudes necessary for them to respect and evaluate a range of points of view. The program encourages a concurrent study of a broad range of academic areas. It is this comprehensive range that makes for a demanding program designed to prepare students effectively for university entrance.

Plano ISD’s locally developed 9<sup>th</sup> and 10<sup>th</sup> grade International Honors program prepares students for the expectations of the 11<sup>th</sup> and 12<sup>th</sup> grade IB Diploma program. In the 11<sup>th</sup> and 12<sup>th</sup> grades, students enroll in courses in six academic areas, participate in service learning, write an extended essay and take a Theory of Knowledge course which examines the “ways of knowing.” Not only do IB students have the opportunity to earn college credit, they are also able to navigate, engage and contribute on a national or international stage.



## PLANO ISD ACADEMY HIGH SCHOOL

Located at 1701 Alma Road, Plano ISD Academy High School is the home of the Titans. AHS is an innovative, project based learning (PBL) community for 9<sup>th</sup> through 12<sup>th</sup> grade students. Learners at Academy High School work in teams and solve challenges based on STEAM: science, technology, engineering, arts and mathematics.

Academically challenging courses at Academy High School are integrated in authentic, ever-changing ways, based on each new phase of the project. These demanding PBL experiences are anchored in real-world issues that connect learners to professionals in our community and beyond.

Teams of learners generate solutions by making prototypes in the fabrication lab, researching and creating presentations on digital devices and refining project work in the makerspace. These creative solutions are presented to outside audiences who provide feedback. Additionally, 11<sup>th</sup> and 12<sup>th</sup> grade students have the opportunity to earn dual credit through the University of Texas at Austin.

Academy High School strives to inspire creativity and empower students to thrive and compete in a rapidly changing world.





# ACADEMY PROGRAMS OF PLANO



## PLANO ISD HEALTH SCIENCES ACADEMY

**CONTACT:**  
Heidi Cardenas  
heidi.cardenas@pisd.edu

**November 6, 2017**  
**6:30 p.m.**

Williams High School Cafeteria  
1717 17<sup>th</sup> Street  
Plano, TX 75074

**November 14, 2017**  
**6:30 p.m.**

Williams High School Cafeteria  
1717 17<sup>th</sup> Street  
Plano, TX 75074

**November 16, 2017**  
**6:30 p.m.**

Williams High School Cafeteria  
1717 17<sup>th</sup> Street  
Plano, TX 75074



## THE IB WORLD SCHOOL AT PLANO EAST SENIOR HIGH

**CONTACT:**  
Kathy Witcher  
kathy.witcher@pisd.edu

**November 2, 2017**  
**6:30 p.m.**

Plano Senior High Theater  
2200 Independence Pkwy  
Plano, TX 75075

**November 13, 2017**  
**6:30 p.m.**

Plano East Senior High Theater  
3000 Los Rios Blvd  
Plano, TX 75074

**November 14, 2017**  
**6:30 p.m.**

Plano West Senior High Theater  
5601 West Parker Rd  
Plano, TX 75093



## PLANO ISD ACADEMY HIGH SCHOOL

**CONTACT:**  
Pam Conner  
pam.conner@pisd.edu

**November 1, 2017**  
**6:30 p.m.**

Academy High School  
1701 Alma Drive  
Plano, TX 75075

**November 6, 2017**  
**6:30 p.m.**

Academy High School  
1701 Alma Drive  
Plano, TX 75075

**November 9, 2017**  
**6:30 p.m.**

Academy High School  
1701 Alma Drive  
Plano, TX 75075

## PARENT AND STUDENT INFORMATION MEETINGS

### Application and Selection Timeline

Incoming ninth grade students who desire to attend one of the Plano ISD High School Academies and live within the Plano ISD boundaries are invited to complete an application online.

**INFORMATION MEETINGS**  
November 1-November 16, 2017

**APPLICATIONS AVAILABLE ONLINE**  
Open: November 13, 2017  
Close: December 15, 2017

**NOTICE OF PLACEMENT**  
January 5, 2018

**COMMITMENT FROM STUDENT**  
January 12, 2018



**P L A N O**  
Independent School District

Additional information and applications for the Academy Programs of Plano can be found at  
[www.pisd.edu/academies](http://www.pisd.edu/academies)