

## Agriscience Magnet Program

at James Madison High School  
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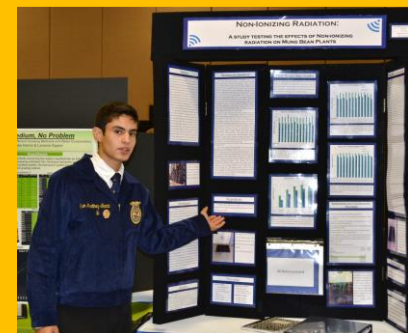


North East ISD  
[www.neisd.net](http://www.neisd.net)

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## North East ISD AGRISCIENCE MAGNET PROGRAM





## Program Description

The Agriscience Magnet Program (AMP) is a unique experience within the North East ISD, which offers rigorous courses that are relevant to the student's future and connected to the real world. Our students have numerous facilities in which they are able to access state of the art equipment that helps them solve complex problems and prepare them for the future.

### The Real Experience in the Big City

The AMP Complex is located on 22 acres in Northeast San Antonio on the campus of James Madison High School. We have the unique opportunity to educate our students in the educational and career opportunities within the agriculture, food and natural resource world.

### From Concept to Consumer

We can take the mystery out of being an entrepreneur. Our students take ideas and create a complete business model that connects a customer with the product from concept, through research and design, to production and processing, to marketing and distribution.



The AMP Complex is equipped with a variety of laboratories that provide students with hands-on training in skill areas that are necessary for occupations in agribusiness.

## Features and Accolades

### College Readiness with a Career Focus

The AMP is a model for urban agriculture education. The mission of the program is to prepare 9<sup>th</sup> -12<sup>th</sup> grade students for agribusiness careers through a program that addresses the targeted occupations of the region and to offer courses of study that provide a direct career path for higher education. The AMP offers 7 pathways in agriculture including animal science, environmental science, agriculture communications, mechanized agriculture, agribusiness marketing, veterinary medicine and plant science.

### The AMP is a Family Affair

The AMP is home to the James Madison FFA which is one of the largest and most highly recognized youth leadership programs in Texas. Our Parent FFA Booster Organization is provided the opportunity to support the students and program in fun, innovative and unique ways. Approximately 750 students and their parents from across North East ISD are involved in the program.

### Tremendous Opportunities are Available

- Academic Excellence
- Scholarships
- Industry Certifications
- Supervised Agriculture Experiences
- Leadership Development
- Competitive Events
- Agriscience Fairs
- Travel

## AMP Application Process

The AMP has a performance-based admission policy. The following criteria are used to evaluate potential students: 1) personal interview with an AMP staff member; 2) past and current academic performance; 3) past and current attendance record; and 4) past and current discipline/conduct profile.

Interviews for admission are held in January through March for the upcoming school year.

For more information and to submit an online AMP Student Interest Survey, visit: [www.neisd.net/amp/](http://www.neisd.net/amp/).