

# Magnet Programs

- > Information Technology
- > Communications
- > Computer Engineering
- Integrated Career and Academic Networks (iCAN)



## Information Technology

- Develop multimedia presentations
- Explore new technology
- ✓ Code simple programs
- ✓ Learn about a variety of careers
- ✓ Shark Tank Project

#### Communications

- > Learn video production skills
- Write and produce public service announcements & news stories
- > Explore videography
- > Make commercials
- > Voice over narration
- > Operate TV Studio equipment
- Editing

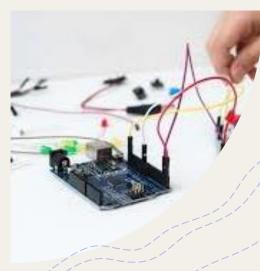


## Computer Engineering

- ✓ Learn computer coding and gaming programming
- Design, build and test model planes
- ✓ Build Robots & Drones
- ✓ Flight Simulator to explore, analyze, and get hands on experience







## Integrated Career and Academic Networks (iCAN)

- > Aviation and Computer Engineering Academy
  - > eSports & Athletic Sciences Academy
- - > T.E.A.C.H. STEM Academy
  - > Tourism & Entertainment Academy

# Continue-In-Theme Magnet Pathways

Information Technology ~ Pompano Beach High Communications ~ Deerfield Beach High Computer Engineering ~ Blanche Ely High

### Magnet Courses

- Intro to Spanish
- Coding Fundamentals
- Computer Applications & Business Technology
- ✓ Intro to Broadcasting
- ✓ Intro to Debate
- ✓ Musical Keyboarding
- ✓ Cadet Leadership
- ✓ Physical Education
- ✓ Tween Topics

- ✓ Computer Science Discoveries
- Digital Discoveries
- √ eSports 1
- ✓ Fundamental Telecommunication
- ✓ Fundamentals of Careers in Education
- ✓ Health
- ✓ Intro to Business Management & Administration & Career Planning
- Resiliency 1
- √ \*Spanish I
- √ \*Speech/Debate I

- Audio Visual Technology &Communication
- \*Advanced Information Technology
- Business Leadership Skills
- ✓ Computer Science Discoveries 2
- √ eSports 2
- ✓ \*Debate Honors/Law
- ✓ Journalism
- ✓ Resiliency 2
- √ \*Spanish I
- √ \*Spanish II
- √ \*HOPE/Team Sports

\*High School Credit Course

### 6th Grade Schedule (Example)

Period 1 ~ Advanced Language Arts

Period 2 ~ GEM or Advanced Math

~ Lunch ~

Period 3 ~ Information Technology/TV Production

Period 4 ~ Advanced Social Studies

Period 5 ~ GEARS or Advanced Science

Period 6 ~ Coding Fundamentals or Intro to Spanish

#### SHADOWING & TOURS

Shadowing and Tours are held on Tuesdays and Thursdays.

To schedule, contact Ms. Thompson-Irwin at jannette.thompson-irwin@browardschools.com

## Out-of-Boundary Magnet

Complete the School Choice application via the link below:

School Choice Application

Application Window:

December 1 - February 2, 2024

## In-Boundary Magnet Information

Complete the Magnet Form via the link below:



**PBMS In-Boundary Magnet Form** 

December 1 - May 17, 2024

Magnet Open House January 11, 2024 6:00 p.m.

For questions or more information, contact Ms. Thompson-Irwin.

jannette.thompson-irwin@browardschools.com

