**Blanche Ely High School**

**Science /Pre-Engineering & iCAN Magnet Programs**

**Registration 2022-2023**

**Science Pre/Engineering 754-322-0993**

**Check One Box: I have been accepted to the \_\_\_\_\_ Science/Pre-engineering Magnet Program \_\_\_\_\_ iCAN Academy**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

                (Student) Last                     First                 Date of Birth          FSI#

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

                  Number                     Street                              City                                             Zip

Telephone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

                  Home/Cell                          Work (Mother)                                    Work (Father)

Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

                Parent/Guardian                                                                  Student

Parents/Guardian Names: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

                                               Mother                                                                   Father

**Gifted:  Yes** (Attach EP or IEP) **No    Sex:**Female \_\_\_\_\_ Male \_\_\_\_\_\_

**Ethnic Group:**Circle Asian Black Hispanic Multicultural White Other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

School Currently Attending: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Middle School Magnet: **Yes \_\_\_\_ No \_\_\_\_**

Home High School Assigned: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

List 2 Emergency Contacts: (Name, Relation, and Phone):

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ADMISSIONS**

*Students must meet the following Criteria to attend BEHS Magnet Program:*

* Live North of Sunrise Blvd.
* Score a level 3 of higher on the FSA reading and mathematics **(or Algebra End-of-Course test)** or 50%ile on a national norm-reference standardized test and a minimum of 2.5 in core classes to be the Medical Science Program
* Score a level 3 or above on the FSA 2.0 reading and mathematics **(or Algebra End-of-Course test)** or 75%ile on a national norm-reference standardized test and a 3.0 or better in core classes to be eligible for the Science/Pre-engineering Program
* Have a strong interest and passion in science and mathematics
* Be college-bound
* Express high motivation and interest towards excellence in academics
* Exhibit exemplary self-discipline
* Submit most recent report card and registration form

**MAGNET CONTRACT**

*Students must meet & maintain the following criteria to continue in the Magnet Program:*

* Complete H.S. Graduation Requirement(s) as mandated by the program
* Maintain 2.5 minimum Grade Point Average (GPA)
* Maintain 3.0 minimum GPA to Science/Pre-Engineering *Graduation Seal*
* Maintain behavior standards set forth by the School Broward of Broward County, Blanche Ely High School, and the Magnet Program
* Fulfill all requirements established by the chosen pathway in the Science/Pre-engineering program to receive Magnet Graduation Seal
* Must Maintain a minimum grade of “C” in Science, Math and Research. Probation actions can be enforced.
* Earn magnet-related industry certifications
* Enroll in Dual Enrollment or Advanced Placement Course
* Work toward apply for Bright Future Scholarship (see criteria)
* Submit college acceptances into Magnet or Brace in senior year.

*\* If students decide to withdraw, please inform the coordinator\**

I understand the above information and give my consent to enroll \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in Blanche Ely High School

**\_\_\_\_\_\_\_\_\_ Science/Pre-Engineering Magnet Program (Choose One)**

\_\_\_\_\_\_\_\_ Pre-Engineering

\_\_\_\_\_\_\_\_ Aeronautics

\_\_\_\_\_\_\_\_ Academy of Information Technology

 \_\_\_ Applied Information Technology

 \_\_\_ Digital Design

 \_\_\_ Computer Science Principles

 \_\_\_ Gaming & Simulation

\_\_\_\_\_\_\_  **iCAN Magnet Program (Choose One)**

\_\_\_\_\_\_\_ Hospitality & Tourism

\_\_\_\_\_\_\_ Finance

\_\_\_\_\_\_\_ Culinary

***Signatures constitute your agreement to participate in the Magnet Program in the fall of 2022.***

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Parent/Guardian Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| **Graduation Requirements for our Programs**4 English credits4 Math credits3 credits Social Studies4 credits Science1 credit HOPE1 Fine Art8 ElectivesTOTAL CREDITS = 24 | **Minimum Service Learning Requirements**40 Service Hours for Graduation75 Service Hours for Bright Futures Scholarships250 Service Hours for Silver CordPass EOC Exams*\*Must take at least one class online to graduate\** |

High School Courses Taken in Middle School:

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_