

Prepare for a Bright Future!

By joining the Apple™ Coding Magnet Program, students develop critical thinking skills, problem-solving abilities, and creativity—essential for success in any field. This program equips them with the tools, knowledge, and confidence to navigate the digital landscape, pursue their dreams, and make an impact in our increasingly technology-driven world.

In today's digital age, coding has emerged as an essential life skill with wide-ranging significance. The rapid advancement of technology and its integration into various aspects of our lives have made coding a fundamental literacy for individuals of all ages, not just for aspiring software developers.



Unlock your child's potential and embark on a journey of exploration, innovation, and endless possibilities at Hammocks Middle School.

Apply now and empower your child to become the creators, innovators, and problem solvers of tomorrow!

ELIGIBILITY

- Must have a cumulative 2.0 GPA or higher in core academic subjects
- Must have a minimum 2.0 or higher in conduct
- No more than ten (10) unexcused absences from the previous year

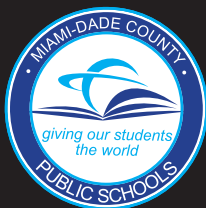
HOW TO APPLY

Applications may be obtained online during the October 1st-January 15th application period. Once the completed application is received, eligibility is determined. When the number of eligible applications exceeds the number of spaces available in a magnet program, a computerized random selection process is used for student selection. Additional information on the Magnet Application process can be found at the School Choice & Parental Options website: miamimagnets.org or contact the school for enrollment opportunities outside the normal Magnet Application period by visiting: hammocksmiddleschool.org

SCHOOL BOARD POLICY: 2370, Magnet Programs/Schools

NOW ACCEPTING APPLICATIONS

MORE INFORMATION & SCHOOL TOURS AVAILABLE!



Hammocks Middle School
9889 Hammocks Blvd.
Miami, Florida 33196
(305) 385-0896
hammocksmiddleschool.org

Anti-Discrimination/Harassment (Students) - Board Policy 5517 and 5517.02

M-DCPS does not discriminate on the basis of sex, race, color, ethnic or national origin, religion, marital status, disability, age, political beliefs, sexual orientation, gender, gender identification, social and family background, linguistic preference, pregnancy, or any other basis prohibited by law in its educational programs, services or activities or in its hiring or employment practices. Please refer to School Board Policies 5517 - Anti-Discrimination/Harassment (Students) and 5517.02-Discrimination/Harassment Compliant Procedures for Students for more information. Questions, complaints or request for additional information regarding discrimination or harassment may be sent to: Executive Director, Civil Rights Compliance Office, 155 NE 15 Street, Suite P-104E, Miami, Florida 33132; PH:505-995-1580 or email address crc@dadeschools.net. The District also provides equal access to its facilities to the Boy Scouts and other patriotic youth groups, as required by the Boy Scouts of America Equal Access Act.

HAMMOCKS MIDDLE SCHOOL



Apple™ Coding
MAGNET PROGRAM



MAGNET SCHOOLS



Unlock the World of Coding at Hammocks Middle School

The future belongs to those who can code, and Miami-Dade County Public Schools (M-DCPS) is paving the way with our revolutionary Apple™ Coding Magnet program. The Apple™ Coding Magnet program combines cutting-edge technology with the power of coding to empower students for success in the digital age.



Why Choose Apple™ Coding at Hammocks Middle School?

Located in the westernmost urban community of “Miami-Dade County, **Hammocks Middle School** expands its portfolio of current Magnet Programs – Academy of Legal Studies – to include Apple™ Coding.

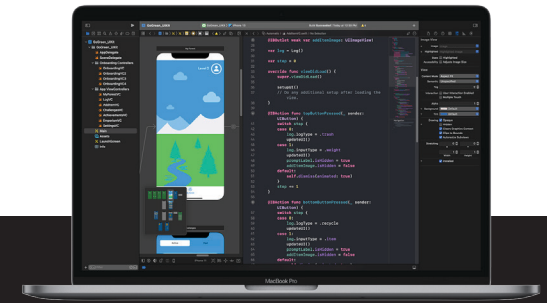
Students in grades 6 through 8 will be able to learn, prototype, and share their ingenuity as they are introduced to the same programming used by professional developers to build some of the world’s most powerful applications.

Transformative Learning Experience

Students in the Apple™ Coding Magnet Program will be immersed in the world of coding and computer science, gaining essential skills and knowledge that will set them apart in any career path. Our program utilizes the Develop in Swift curriculum, created by Apple™, giving middle school students a head start with the same programming language top developers use.

Develop in Swift Curriculum

The Develop in Swift curriculum is designed to provide a solid foundation in coding principles, app development, and problem-solving skills. It introduces students to key computing concepts while building a solid foundation in programming with the Swift programming language. Through this program, students will also learn about the impact of computing and apps on society, economies, and cultures while exploring iOS app development. By participating in the Apple™ Coding Magnet program, students will also master the core concepts and practices that programmers use daily and build an essential fluency in Xcode source and UI editors to create iOS apps that adhere to standard practices. Our state-of-the-art coding labs are equipped with the latest Mac computers and Apple™ development tools to provide students with an immersive coding environment that will prepare students for college or a career in app development.



Project-Based Learning

Through a project-based learning approach, Apple™ Coding Magnet students will embark on an exciting journey of discovery, creativity, and problem-solving, laying the foundation for future success. Project-based learning encourages students to unleash their creativity and explore innovative solutions. They will tackle coding projects that have real-world applications, making their learning experience practical and relevant. They will engage in hands-on activities that mirror the challenges faced by professional developers, giving them a taste of the coding world outside the classroom. Students will develop their own projects, ranging from mobile apps to interactive websites, and present them to their peers, teachers, and even industry professionals, reinforcing their learning and building their confidence, public speaking abilities, and pride in their accomplishments.



yourchoicemiami.org/stem-apple-coding