High School International Baccalaureate Diploma Program

For the highly motivated student, the International Baccalaureate Program at Seminole High School and Winter Springs High School offers college-level courses that provide a distinct competitive edge. To ensure success in this rigorous and demanding program, Seminole County Public Schools has implemented a comprehensive 6th-12th continuum where coursework is integrated and sequential so that students can leverage learning to their maximum advantage.

Sanford Middle School is an integral part of that continuum.

The SCPS Pre-IB Prep Program is a curriculum strand that prepares students for the IB Program at Seminole High School and Winter Springs High School. Students should only apply for the SCPS Pre-IB Prep Program if they are interested in a challenging academic curriculum. The program includes a rigorous course of study, analytical thinking, research, and problem solving. Students are also required to take a world language.

ELIGIBILITY REQUIREMENTS
In-zone students are automatically assigned to Sanford Middle School. Out-of-zone students residing in Seminole County who are currently in grades 5, 6, and 7 may apply to attend.

APPLICATION
Applications are available online at seminoleschoolchoicesapplication.us

TRANSPORTATION
Transportation is provided to all students living more than two miles from the school.

SANFORD MIDDLE SCHOOL
1700 French Avenue | Sanford, FL 32771
www.sanford.scps.k12.fl.us

SANFORD MIDDLE SCHOOL MAGNET
MATH, SCIENCE & TECHNOLOGY MAGNET

FOR MORE INFORMATION:
Sanford Middle School | 407-320-6150
Choices Department | 407-320-0329
Whether you dream of becoming a pilot or an architect... a doctor or a veterinarian... marine biologist or game designer... Sanford Middle School has a program just for you. Here, students participating in REAL (Readiness & Exploration in Advanced Learning) will learn and experience more in the specialty areas of math, science and technology than students at other schools.

AN ENVIRONMENT OF DISCOVERY
Sanford Middle School is dedicated to preparing students for the future in an environment of investigation and discovery that is challenging... culturally diverse... project-based... and technology-infused. Our intensive academic program, coupled with our extra and co-curricular opportunities, provides a wonderful vehicle to teach and develop the skills necessary to succeed — not only in school, but also in life.

STUDENTS FOR THE REAL WORLD
PREPARING
A FACILITY THAT’S OUT OF THIS WORLD
Sanford Middle School has created a technology-rich learning environment that features state-of-the-art math and science laboratories, including:

Environmental Science Lab, equipped with an invasive species tank with live fish, hydroponic growing systems, and digital microscopes.

One-of-a-kind Flight Simulation Lab, where students will learn basic aerodynamics, aircraft systems, instrumentation, navigation, weather, air traffic control, aviation regulations and pilot skills.

The Environmental Science Lab is designed to help students understand global solutions for our ecosystem, human impact on our environment, human population issues, and agriculture science.

CURRICULUM OPPORTUNITIES

MATH
• Preparatory Geometry & Algebra II
• Algebra I* & II*
• Geometry*

SCIENCE
• Biology I Honors *
• Biotechnology I & II
• Introduction to Applied Physics
• Pre-Aeronautical/Aerospace I, II & III
• Entrepreneurship
• Pre-Engineering I, II & III
• Pre-Architecture I, II & III
• Pre-Medical I, II & III
• Pre-Veterinary I, II & III
• Marine Biology I & II
• Meteorology/Earth & Environment
• Environmental Science I and II
• Ecology
• Robotics I and II

TECHNOLOGY
• Introduction to Information Technology*
• Video Production I, II & III
• Graphic Arts and Design
• Fashion/Interior Design
• Digital Photography
• A+ Preparatory Training
• Web Page Design I & II
• Computer Gaming/Programming
• Journeys
• Connect

HUMANITIES
• Spanish I Pre-IB*
• Beginning and Intermediate Spanish
• Journalism
• Yearbook I & II
• Drama I & II
• Band I, II & III
• Jazz Band
• Chorus I & II
• Musical Keyboarding
• Guitar
• Art I & II
• Cartooning & Caricatures
• Marching Band
• Archeology
• Speech & Debate
• Future Teachers

WELLNESS
• Court, field & individual sports
• Air Force JROTC
• Physical Fitness I & II
• Weight Training
• Cheerleading
• Aerobics
• Dance
• Step
• Athletic Trainer
• Basketball
• Volleyball
• Tennis
• Golf
*High School Credit

PRIDE IN ACCOMPLISHMENTS
SANFORD MIDDLE SCHOOL TAKES PRIDE IN A NUMBER OF ACCOLADES, INCLUDING:
• Five Star School for 9 years
• Three-time 1st Place winner at the Seminole County Middle School Math Festival
• All teachers have received Kagan “Structure for Success” training
• Consistently rated a high-performing school by the Florida Department of Education — Graded “A”
• Award Winning Science Fair student
• Award Winning Spelling Bee student
• Award Winning Engineering students
• Award-winning band program
• Award-winning chorus program
• Award-winning JROTC program
• Award-winning Mu Alpha Theta Algebra Competition Team
• Award-winning Cheerleading Program
• Odyssey of the Mind Teams competed at Regional