



School Colors: Green & Ivory
 School Mascot: Wolves
 School Motto: Carpe Diem

INDIAN RIVER CHARTER HIGH SCHOOL

ACADEMIC PROFILE 2009-2010

6055 College Lane
 Vero Beach, Florida 32966

<http://www.irchs.org>

Phone: (772) 567-6600
 Fax: (772) 567-6338

School

Founded in 1998, Indian River Charter High School enrolls 650 students in grades 9 through 12. Located on Indian River State College's Mueller Campus, students are encouraged to participate in dual enrollment. Currently, IRCHS is rated an "A" school by Florida's School Rating System and has been the highest rated high school in Indian River County for the past eight years. Students shoulder a great deal of responsibility within the school environment, from the open campus, to Homebase expectations, and participation in community projects such as cultural events, government meetings, and volunteer activities. Each student is expected to follow a seven point behavior contract in order to remain a student at IRCHS. All students, staff and board members participate in an initial drug test with all students and staff participating in ongoing random drug testing throughout the school year.

Curriculum

IRCHS offers four levels of classes designed to challenge students: Regular, Honors, Dual Enrollment (DE), and Advanced Placement (AP). Most students are encouraged to enroll in at least one or two dual-enrollment classes at Indian River State College (IRSC). Students have the opportunity to earn an A.A. Degree, an A.A.S. Degree or work toward completion of a certificate from IRSC.

The IRCHS AP Program is beginning its fifth year. The first year, IRCHS offered AP Biology and AP English Language and Composition. IRCHS now offers a full complement of AP courses. All students who take an AP course are required to take the AP exam. All courses taught are authorized by the College Board.

AP English Language, AP English Literature, AP European History, AP US History, AP Government, AP Biology, AP Physics B, AP Music Theory

*** AP World History, AP Spanish Language, and AP Calculus AB (suspended 09-10, low enrollment)

Programs

IRCHS offers two specialized programs: a Visual and Performing Arts Program and a Golf Program, in addition to participating in the IRCHS Core Curriculum Program.

Visual and Performing Arts: Program provides students with a learning environment to excel in the fine arts. Five artistic disciplines are offered: dance, drama, music-vocal, music-instrumental, and visual arts. Each course of study goes beyond the basic Florida High School graduation requirements. Students must take the required foundational, historical, and theoretical classes germane to their specific discipline.

Administrative Staff

Cynthia A. Trevino-Aversa, Director
 Jonathan Sternberg, Assistant Director
 Dr. Ray Adams, Assistant Director of VAPA Curriculum

Elizabeth Santiago, Scheduling Coordinator: Ext. 111
 Elouise Reynolds, School Counselor: Ext. 231
 Deborah Harrick, College Counselor: Ext 114

CEEB Code: 101790

IRCHS is a SACS-CASI Accredited School.

Grading

Grades are calculated for both a weighted and unweighted GPA on a 4.0 scale. GPA is cumulative and calculated semi-annually. All AP, dual enrollment and honors courses earn an additional 1.0 point when calculating a weighted GPA.

A = 90-100	B = 80-89	C = 70-79
	D = 60-69	F = 0-59

Student Profile

Class of 2009, 157 Graduating Seniors

ACT Test Results	IRCHS	State	National
Composite Score	21.2	19.5	21.1
SAT Test Results	IRCHS	State	National
Critical Reading	496	497	501
Mathematics	487	498	515
Writing	478	480	493

Total College Credits Earned: 2,385 credits
 (Dual Enrollment)

Students Graduating with A.A. Degree: 6

Students Qualifying for Bright Futures: 41%

Students going to 4-year or 2-year colleges: 98%
 (includes Armed Services)

Golf: Curriculum focuses on developing skills, etiquette, and improved understanding of Golf history and the Golf industry. Expectations for on-course behavior are high and instruction is thorough. The program's partnership with The Links at Pointe West, Vero Beach, gives students access to Pointe West's nine-acre practice facility, including a unique short game area, putting greens, bunkers and expansive grass teeing areas. Students can enroll in various Indian River State College dual enrollment golf course operations classes in Port St. Lucie.

Graduation Requirements

Graduation from Indian River Charter High School requires a minimum 2.0 GPA and 24 credits. Students must pass the Florida Comprehensive Assessment Test (FCAT) prior to their expected graduation date along with their choice of an exit exam such as the SAT, ACT or CPT. In addition to the academic requirements, students must also complete other mandatory requirements in order to graduate. For each semester enrolled, students must complete 10 volunteer hours, attend 1 cultural event, and attend 1 government meeting. Students must also pass the following courses: Character Class, Owner Builder Class, Career Class, Senior Seminar Class and complete a weekly chore.

Mission Statement

The mission of the Indian River Charter High School is to give its students the opportunity to develop a new set of competencies and foundational skills that will help them enjoy a productive, full, and satisfying life. This school will be a high performance organization.

Courses Offered

7 Habits

Acting 1, 2, 3, 4
Algebra 1, 2
Algebra 1, 2 Honors
Algebra 1A, 1B
American History
American History Honors
American Government
Anatomy Physiology
Anatomy Physiology Honors
AP Biology
AP Calculus AB
AP English Language Comp
AP English Literature Comp
AP European History
AP Music Theory
AP Physics B
AP Spanish Language
AP U.S. History
AP US Government/Politics
AP World History
Art History 1, 2
Art/2-D Comprehensive 1, 2
Ballet 1, 2, 3, 4
Bass Guitar
Beginning Golf, Intermediate
Biology 1

Biology 1 Honors

Biotech
Calculus
Career
Ceramics/Pottery 1, 2, 3
Character
Chemistry 1
Chemistry 1 Honors
Chinese 1, 2, 3
Chorus 3, 4, 5, 6
Commercial Art Tech 1, 2, 3
Commercial Photo Tech
1,2,3,4
Comprehensive Theatre
1, 2, 3, 4
CPT Math Prep
Creative Writing 1
Dance Choreography 1, 2
Dance Kinesiology 1, 2
Dance Repertoire (Adv Salsa)
Dance Tech 1, 2, 3, 4
Drama 1
Drawing 1, 2, 3
Earth/Space Science
Economics
English 1, 2, 3, 4
English Honors 1, 2, 3, 4

Environmental Science

Ethnic Dance (Salsa)
Exploratory Teaching 1, 2, 3
FCAT Math
FCAT Reading
Florida History
French 1, 2, 3, 4
Geometry AB
Geometry
Geometry Honors
Global Studies
Golf
Guitar Tech 1, 2, 3
HomeBase
Hope (PE)
Humanities 1, 2
Instrumental Techniques
Intensive Language Arts
Intensive Reading
Intro Film & Entertainment
Jazz Ensemble 1, 2, 3, 4
Jewelry 1, 2
Leadership Skills
Leadership Techniques
Liberal Arts Math
Marine Science 1
Multicultural Studies

Music Appreciation

Music Theory 1, 2
New Media Digital
Orchestra 1, 2, 3, 4, 5
Painting 1,2,3
Pas De Deux
Percussion Techniques
Personal Fitness
Physics, Physics Honors
Pre-Calculus
Psychology 1
Research 1 (Owner Builder)
Research 2 (Info Skills)
Research 3 (Owner Builder 2)
Sculpture 1,2,3
Senior Seminar
Spanish 1, 2, 3, 4
Stagecraft 1, 2
TV Production 1, 2, 3
Varied PE Courses
Vocal Ensemble 1, 2, 3
Voice & Diction 1
Web Design 1,2,3,4
World History
World History Honors
Zoology

Colleges acceptances for the past three years:

Auburn University
Baylor University
Belmont University
Boston University
Brenau University
Brown University
Bucknell University
College Of Charleston
College of Wooster
Connecticut College
Embry-Riddle Aeronautical
University
Flagler College
Florida A & M University
Florida Atlantic University
Florida Gulf Coast University
Florida Institute of Technology

Florida Southern
Florida State University
George Washington University
Hamden Sydney College
Harding University
International Academy of
Design and Technology
Jacksonville University
Johnson & Wales University
Kenyon College
Lehigh University
Liberty University
Lynn University
Marist College
Mount Holyoke College
New College of Florida

New York Conservatory for
Dramatic Arts
Old Dominion University
Oral Roberts University
Quinnipiac University
Rensselaer Polytechnic Institute
Rhodes College
Ringling School of Art and Design
Salem College
Savanna College of Art and
Design
Smith University
Southeastern University
Stetson University
The Citadel
Tulane University

UCF - Rosen College of
Hospitality Management
University of Alabama
University of Central Florida
University of Florida
University of Georgia
University of Miami
University of North Florida
University of South Florida
University of Tampa
Virginia Tech University
Wesleyan University (Ct)
West Point Preparatory
School
Western Carolina State
University
Winthrop University