



Darnell-Cookman Middle/High School

School of the Medical Arts

1701 North Davis Street Phone: (904) 630-6800
Jacksonville, FL 32209 Fax: (904) 630-6811

School Profile 2011-2012

CEEB #102179

Guidance Department

Counselors: Mrs. Lacey Fricker (Grades 10-12)
Dr. Barbara Pepper (Grades 8 & 9)
Mrs. Grace Wilhelm (Grades 6 & 7)

Registrar: Mrs. Sherry McCall

School website: <http://www.duvalschools.org/darnellcookman>

Mr. Mark Ertel
Principal

Mr. Jay Marinelli
Assistant Principal

Mrs. Dessie Mathews
Assistant Principal

Mrs. Tabbatha Morris
Curriculum Manager

SCHOOL HISTORY AND DESCRIPTION

Darnell-Cookman Middle/High School of the Medical Arts, is a school within the Duval County Public Schools system in Jacksonville, Florida, USA. It is a National Blue Ribbon School as recognized by the US Department of Education. Darnell-Cookman has maintained its Florida School Accountability Grade of "A" since 2002. The school is located across 8th Street from the University of Florida/Shands Hospital. It serves students in grades 6 through 12. The first graduating class will receive their diplomas in the spring of 2012.

MISSION STATEMENT

To prepare students for collegiate success through a rigorous college preparatory curriculum integrated with professional medical standards emphasizing integrity, the pursuit of academic excellence, and a passion for life-long learning.

ENROLLMENT 2011-2012

Total enrolled	6 th	7 th	8 th	9 th	10 th	11 th	12 th	A %	B %	H %	M %	W %	Free/Red Lunch %
1128	240	242	241	175	87	90	53	17	53	7	3	25	39

SELECTION

Admission to the school is through a magnet lottery system administered by the Duval County Public Schools. The primary points of entry are sixth and ninth grade. In order to gain acceptance in 9th grade, students must have completed Algebra I in middle school. Students must maintain a 2.0 cumulative GPA and pass all courses to remain eligible to return each school year.

FACULTY

Total # of Instructional Staff	% of First-Year Teachers	% of Teachers with 1-5 Years of Experience	% of Teachers with 6-14 Years of Experience	% of Teachers with 15+ years of Experience	% of teachers with Advanced Degrees
62	5%	29%	34%	31%	48%



National Blue Ribbon School

GRADUATION HONORS

Students at Darnell-Cookman Middle/High School can earn graduation Honors at three different levels. These honors distinguish students as those who meet a higher standard of excellence during their high school years at Darnell-Cookman. Students will be recognized for their level of honors at graduation. In order to be eligible for any of the Honors categories, students must meet ALL requirements for that Honor.

Distinguished Medical Student: (certificate and light blue cords awarded at graduation)

- Earn a C or higher in ALL of the following courses: Arts in Medicine, Latin I, Anatomy/Physiology, AP Psychology, AP Biology, AP Chemistry, and the Senior Internship.
 - Earn a C or higher in either AP Statistics or AP Environmental Science
- Earn an overall un-weighted GPA of 3.5 or higher

Medical Scholars: (certificate and white cords awarded at graduation)

- Earn a C or higher in ALL of the following courses: Arts in Medicine, Latin I, and Anatomy/Physiology
 - Earn a C or higher in any 2 of the following courses: AP Psychology, AP Biology, AP Chemistry or the Senior Internship
- Earn an overall un-weighted GPA of 3.2 or higher

Medical Achiever: (certificate and red cords awarded at graduation)

- Earn a C or higher in ALL of the following courses: Arts in Medicine, Latin I, and Anatomy/Physiology
- Earn an overall un-weighted GPA of 3.0 or higher

TYPICAL HIGH SCHOOL CLASS PROGRESSION

Duval County Graduation Requirements – 24 Credits	9 th grade	10 th grade	11 th grade	12 th grade
English (4)	English I Honors	English II Honors	AP English Language	AP English Literature
Math (4)	Geometry Honors or Algebra II Honors	Algebra II Honors or Pre-Calculus	Pre-Calculus or AP Calculus AB	AP Calculus AB or AP Calculus BC
Science (4)	Biology I Honors and Physics I Honors	Chemistry I Honors and Anatomy & Physiology	AP Chemistry and Chemistry II	AP Biology and Biology II
Social Studies (3)		AP World History	AP US History	AP Econ/Government
Fine Art (1)	Arts in Medicine			
HOPE (1) <i>Health Opportunities through Physical Education</i>			HOPE	
World Language (2)	Latin I	Latin II		
Program Required Electives (3)	AP Human Geography	AP Psychology		Senior Seminar
Electives (2)			<u>Choice of One:</u> AP Env. Science Forensic Science Medical Case Studies	<u>Choice of One:</u> AP Env. Science AP Statistics Forensic Science Medical Case Studies Internship

CURRICULUM & COURSE OFFERINGS

All courses listed below (except world language and fine arts) are Honors level courses unless designated Advanced Placement (AP).

English

English I, II; English Language AP, English Literature AP

Mathematics

Geometry, Analysis of Functions, Pre-Calculus, Calculus AB AP, Statistics AP

Science

Biology, Physics, Anatomy and Physiology, Chemistry, Zoology, Forensics, Chemistry II, Chemistry AP, Biology II, Biology AP, Environmental Science AP

Social Sciences

Human Geography AP, World History AP, United States History AP, American Government AP, Microeconomics AP, Psychology AP, Senior Seminar

World Languages

Latin I, II, French II

Fine Arts

Arts in Medicine

CURRENT GPA DISTRIBUTION FOR CLASS OF 2012

Top 25% -	4.72—4.12
25-50% -	4.10—3.89
50-75% -	3.89—3.5
75-100% -	3.47—2.64

COLLABORATIVE PARTNERSHIPS

Darnell-Cookman Middle/High School has formed collaborative partnerships with The University of Florida College of Medicine at Jacksonville, the United States Navy Hospital at Jacksonville, and Medtronic. Students are given opportunities to gain exposure and experience within the field of medicine throughout their high school years as a result of these collaborative relationships.

SCHOOL ACTIVITIES

* Intramural Athletics	* High School Athletic Responders
* Varsity Sports (6th-8th)	* Chorus
* Drama Club	* Key Club
* National Honor Society	* Scholar Bowl
* Math Team	* Medical Corp
* Student Medical Society	* Student Ambassadors
* Yearbook	

NATIONAL RECOGNITION/AWARDS

- National Blue Ribbon School
 - United States Department of Education
- Merit Award
 - Magnet Schools of America