

Academy of Health Science & Medicine

Career Cluster: Health Science

Program Strand: Allied Health/Medical Assisting

Students who choose a career in Allied Health/Medical Assistant handle day to day medical office activities such as: greeting the patient, scheduling laboratory tests, updating patients' medical records and look after equipment and instruments used in examining rooms.

Secondary Career Academy Development Timetable Academy classes are listed in bold type.

Pre-Academy Grades 6 – 8	Grade 9	Grade 10	Grade 11	Grade 12
6 th grade—Middle Moves 7 th grade—Career Preparation Requirement 8 th grade—Transition Tools Orientation to Health Occupations 840011011 Exploration of Health Occupations 840021011	English I	English II	English III	English IV
	Algebra or higher	Geometry or higher	Algebra II or higher	Pre-calculus or Other Mathematics Course
	Earth & Space Science or Biology	Biology or Chemistry	Chemistry or Physics or Physical Science	Science Elective or Other Elective
	World History	Elective	American History	American Government / Economics
	9 th Grade Transition	Foreign Language	Foreign Language	Foreign Language
	Health Science I 841710001 or Anatomy and Physiology	Health Science II 841711001	Electrocardiograph Aide 3 841716101 and Directed Study-(Medical Assisting) 840010013	Allied Health Assisting 3 841713101 ★
	Elective	Elective	Elective	Health Occupations Directed Study-(Medical Assisting) 840010013 ★
Elective	Elective	Elective	Elective**	

Suggested Electives:

- Students may in their Junior or Senior year opt to participate in the Career Experience Opportunity (CEO) internship program using the following course number 0500330CE (Honors .5).
 - Students may complete more than one program within the Academy of Health Science & Medicine providing courses are offered at the school site.
 - In addition, students can choose to enroll in computer and business classes to enhance their marketability.
 - Post-Secondary Articulation required to complete the Medical Assistant Program
- ★Allied Health & Direct Study Courses should be together during Senior Year.

To find a Miami-Dade County Public High School with this Program Strand, please link to http://ssr.dadeschools.net/acad_tally_schls.pdf

Internship Opportunities	Student Organizations / Clubs	Earn Upon Completion
<ul style="list-style-type: none"> • Internship • Cooperative Education • Job Shadowing • School-Based Enterprise • Service Learning • Dual Enrollment • Portal to CEO 	<ul style="list-style-type: none"> • Health Occupations Students of America (HOSA) 	<ul style="list-style-type: none"> • Industry Title & FLDOE OCP's correlated to the individual areas. • For more information on the Florida Department of Education Bright Futures Scholarship Programs: Florida Academic Scholars Award (FAS), Florida Medallion Scholars Award (FMS), and Florida Gold Seal Vocational Scholars Award (GSV) please contact a guidance counselor or visit: http://www.floridastudentfinancialaid.org/ssfad/factsheets/BF.htm. • For more information on advanced standing at local public and private post secondary institutions as established per articulation agreements please contact a guidance counselor.

POSTSECONDARY OPTIONS

Certification Programs	Community College (A.A./A.S.) or Proprietary Programs	Four-Year College and University Programs	Other
<ul style="list-style-type: none"> • Medical Assisting • Business Management • Office Management 	<ul style="list-style-type: none"> • Medical Assisting • Medical Secretary • Medical Transcription • Nursing • Physician Assistance 	<ul style="list-style-type: none"> • Nursing • Business Administration • Business Management • Florida International University 	<ul style="list-style-type: none"> • On the job training

CAREER OPTIONS

Entry Level	After Post-Secondary Education
<ul style="list-style-type: none"> • Medical Assistant • Office Manager • Office Clerk • Customer Service Assistant 	<ul style="list-style-type: none"> • Licensed Practical Nurse • Medical and Health Services Manager • Nursing (RN, BSN) • Medical Records Technician • Medical Transcriptionist • Pharmacy Technician