

# Bartram Trail High School Academies



- Finance Strand
- Entrepreneur Strand



Air Force Junior Reserve  
Officers Training Corps  
(AFJROTC)



- Fashion
- Architecture
- Interior



U.S. AIR FORCE  
J·R·O·T·C

# AIR FORCE JUNIOR ROTC

The mission statement is  
building better citizens for America.



U.S. AIR FORCE  
J·R·O·T·C



Core values

integrity first, service before self, and excellence in all we do.





BARTRAM TRAIL  
design  
ACADEMY  
architecture • fashion • interior



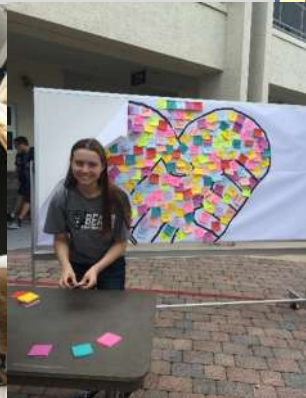
## Architectural Design

Students are exposed to drafting by hand and AutoCAD/Revit Computer programs. Students build a portfolio through project based learning and upper level students visit project sites and universities.

Industry Certifications

In

AutoCad & Revit Certified User  
for Architecture in 11<sup>th</sup> &  
12<sup>th</sup> grade



9<sup>th</sup> Grade Course

Architecture

Drafting 1 Honors



# Interior Design

Interior students learn design principles, drawing techniques of their projects

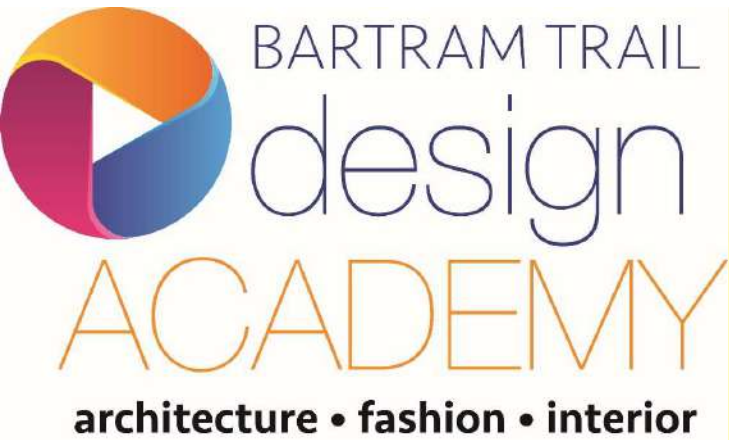


9<sup>th</sup> Grade Course

Interior Design

Design Services Core





# Fashion Design

Fashion students are taught to conceptualize and create their own fashion masterpieces, learning everything from designing their own patterns to creating project runway designs.



9<sup>th</sup> Grade Course

Fashion Design

Design Services Core



### Finance Strand

Digital Information Technology (DIT)  
(MOS Certifications)

Accounting 1, 2, & 3  
(Quickbooks Certification)

### Entrepreneurship Strand

Digital Information Technology (DIT)  
(MOS Certifications)

Business & Entrepreneurial Principles  
Legal Aspects of Business



Dual Enrollment SR Year offered at school thru SJRSC  
(Must meet qualifications)  
Personal Finance/Principles of Management

2019-2020 VyStar Credit Union student managers





This Academy covers computer application skills including computer hardware, software applications, web applications, computer programming, web page design and advanced web tools, systems support and maintenance, network concepts, relational database concepts, multimedia tools, and cybersecurity



### Courses

9<sup>th</sup> Grade

Web Development Principles

Programming Principles

Database Principles

Senior Year

IT Principles

(+Cloud Principles)

(All Honors Courses)



### Industry Certifications available:

MTA OS Fundamentals, MTA Database, MTA Programming