



# Southwest Miami Senior High School

Banking and Finance Magnet (Academy of Finance (By Application Only))				
Prepares students for post-secondary education in finance-related majors.	9 <sup>th</sup> Grade:  Principles of Finance (NAF)	10 <sup>th</sup> Grade:  Financial Services (NAF)	11 <sup>th</sup> Grade:  Principles of Accounting  11 <sup>th</sup> Grade Summer: Financial Internship	12 <sup>th</sup> Grade  Financial Planning
.Net Application and Development Programming Academy (Parent Choice Option – Application Required - Limited Space)				
Provides educational opportunities in the area of computer science and .NET and Computer Technology Academy	9 <sup>th</sup> Grade:  Digital Information Technology Digital Information Technology	10 <sup>th</sup> Grade:  Foundations of Programming <b>Web Design Track:</b> Web Design 1  <b>Gaming Track:</b> Gaming & Simulation Foundations	11 <sup>th</sup> Grade:  Procedural Programming <b>Web Design Track:</b> Web Design 2  <b>Gaming Track:</b> Gaming & Simulations Design	12 <sup>th</sup> Grade:  Object-Oriented Programming AP Computer Science and/or FIU DE Option – COP 1000 Into to Computer Programming & COP 2250 Programming in JAVA
In-School Academies (No Application Required)				
Academy	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
AP Capstone Scholar Academy	AP Human Geography AP World History	<b>Required:</b> AP Capstone Seminar <b>AP Options:</b> AP Statistics AP Calculus (AB) AP Calculus (BC) AP Biology AP Env Science AP Chemistry AP Physics 1 AP Psychology AP Human Geography AP European History AP Spanish Language AP Spanish Literature AP Studio Art 2D	<b>Required:</b> AP Capstone Research <b>AP Options:</b> AP English Language AP Statistics AP Calculus (AB) AP Calculus (BC) AP Biology AP Env Science AP Chemistry AP Physics 1 AP American History AP Psychology AP Human Geography AP European History AP Spanish Language AP Spanish Literature	AP English Literature <b>AP Options:</b> AP English Literature AP Statistics AP Calculus (AB) AP Calculus (BC) AP Biology AP Env Science AP Chemistry AP Physics 1 AP Government/AP Economics AP Psychology AP Human Geography AP European History AP Spanish Language AP Spanish Literature AP Studio Art 2D



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		AP Studio Art 3D AP Art History Drawing	AP Studio Art 2D AP Studio Art 3D AP Art History Drawing	AP Studio Art 3D AP Art History Drawing
Academy	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
<b>VEX Robotics Academy</b>	Robotics 1 & Coding Easy C for Robots  (Concurrently with Honors Geometry and Honors Biology)	Robotics 2 & Engineering Graphics  (Concurrently with Honors Algebra 2 and Honors Physics)	Robotics 3 & SECME Year 1  (Concurrently with Pre-Calculus or higher and AP Physics 1)	Robotics 4 & SECME Year 2  (Concurrently with AP Calculus and AP Physics C)
<b>Humanities Academy</b>	Psychology 1 Honors (.5) & Psychology 2 Honors (.5)	World Cultural Geography or Philosophy Honors/World Religions Honors	AP Psychology AP Human Geography AP European History	AP Psychology AP Human Geography AP European History DE Option
<b>Law &amp; Forensic Studies Academy</b>	Law Studies (.5) & Legal Systems Concepts (.5)	Comprehensive Law Studies	<b>Mock Trial:</b> Court Procedures (.5) & Ethics (.5)  <b>Forensic Track:</b> Forensic Science 1	<b>FIU DE Option:</b> CCJ 2020 Criminal Justice & LIT 1000 Intro to Literature  <b>Forensic Track:</b> Forensic Science 2
<b>I.S.L.A. Innovative Spanish Learning Academy</b>	Spanish S2	Spanish S 3	AP Spanish Language or DE Option SPN 2341 and SPN 2230	AP Spanish Literature or DE Option SPN 2341 and SPN 2230
<b>Health Science Medical Assistant Academy</b>		Health Science Anatomy & Physiology	Health Science Foundations	Allied Health Assisting 3
Academy	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
<b>Visual &amp; Performing Arts Academy</b>	<b>Art Track:</b> Art 1	<b>Art Track:</b> Portfolio 1	<b>Art Track:</b> Portfolio 3 Honors	<b>Art Track:</b> Portfolio 4 Honors



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	<p>Ceramics</p> <p><b>Dance Track:</b> Dance Technique 1 Dance Repertory 1 (Illusions Dancers)</p> <p><b>Music Track:</b> Guitar 1 Band 2 Jazz Ensemble 1</p> <p><b>Theatre Track:</b> Theatre 1</p>	<p>Ceramics 2 Honors Sculpture 1 Honors</p> <p><b>Dance Track:</b> Dance Technique 2 Dance Repertory 2 (Illusions Dancers)</p> <p><b>Music Track:</b> Guitar 2 Band 3 Jazz Ensemble 2</p> <p><b>Theatre Track:</b> Acting 1 Musical Theatre 1 Technical Theatre 1</p>	<p>AP Art Drawing Ceramics 3 Honors Sculpture 2 Honors</p> <p><b>Dance Track:</b> Dance Technique 3 Dance Repertory 3 (Illusions Dancers)</p> <p><b>Music Track:</b> Guitar 3 Band 4 Jazz Ensemble 3</p> <p><b>Theatre Track:</b> Acting 2 Musical Theatre 2 Technical Theatre 2</p>	<p>AP 2-D Design Sculpture 3 Honors AP Sculpture</p> <p><b>Dance Track:</b> Dance Technique 4 Dance Repertory 4 (Illusions Dancers)</p> <p><b>Music Track:</b> Guitar 1 Band 5 Honors Jazz Ensemble 4</p> <p><b>Theatre Track:</b> Acting 3 Musical Theatre 3 Technical Theatre 3</p>
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