

**AP Credit**

<b>AP Credit</b>	<b>29</b>	
CHEM / Chemistry II	4	5
CHEM / Advanced College Chemistry I	4	5
COMP / College Comp I	3	5
CS / Intro Object-Oriented Programming	4	5
HIST / World History after 1500	3	5
MATH / Calculus I	4	5
MATH / Calculus II	4	5
STAT / Statistics I	3	5

**Undergraduate**

<b>Freshman 2011 Fall</b>	<b>15</b>		
CS / Intro Programming Using Robots	Kay	3	A
ECE / Digital I	Pietrucha	3	A
ENGR / HONR / Freshman Clinic I	Hoque	2	A-
LIT / HONR / African American Speculative Fiction	Clark	3	A
PHYS / Intro Mechanics	Caguiat	4	A

<b>Sophomore 2012 Fall</b>	<b>18</b>		
ECE / Principles Electric Circuit Analysis	Ramachandran	4	A
ECON / Microeconomics	Reaves	3	A-
ENGR / Sophomore Clinic I	several	4	B
MUS / HONR / Songs of Praise, Songs of Protest	Plant	3	A
MATH / Math Engineering Analysis I	Yok	4	A

<b>Junior 2013 Fall</b>	<b>18</b>		
CS / Data Structures & Algorithms	Bergmann	4	A
ECE / Engineering Electromagnetics	Kerschnavek	3	A
ECE / Systems & Control I	Adebege	3	A
ECE / Clinic Consultant I	Ramachandran	1	A
ECE / Intro Computer Architecture	Schmalzel	2	A
ENGR / HONR / Junior Clinic I	Ditzler / Polikar	2	A
MATH / Discrete Structures	?	3	A

<b>Senior 2014 Fall</b>	<b>15</b>		
ECE / Electronics II	Raza	3	A-
ECE / Advanced Digital Signal Processing	Polikar	3	A
ECE / Clinic Consultant III (Project: Schmalzel)	Rassa	1	A
ECE / Smart Grid	Schmalzel	3	A
ENGR / HONR / Senior Clinic I	Polikar	2	A-
ENGR / Intro Engineering Optimization	Bouaynaya	3	A

**Graduate**

<b>Grad 2015 Summer</b>	<b>3</b>	
ENGR / Masters Research	Polikar	3 P

<b>Grad 2015 Fall</b>	<b>12</b>		
CS / Advanced Cryptography	Bergmann	3	A
ECE / Probability & Random Variables	Drexel	3	A-
ECE / Advanced Topics Pattern Recognition	Polikar	3	A
ENGR / Doctoral Research	Polikar	3	P

**Totals**

AP credit		29
Undergrad	3.905	135
<b>Total</b>	3.905	<b>164</b>

Grad	3.9	15
<b>Total</b>	3.904	<b>179</b>

<b>Freshman 2012 Spring</b>	<b>17</b>		
CS / Computer Science & Programming	?	4	A
ENGR / HONR / Freshman Clinic II (Biodiesel)	Pillay	2	A
MATH / HONR / Accelerated Calculus II	Yok	4	A
PHYS / Intro E&M	Miletic	4	A
PSY / Essentials of Psychology	Pierce	3	A

<b>Sophomore 2013 Spring</b>	<b>19</b>		
CS / Object Oriented Programming & Data Abstraction	Bergmann	4	A
ECE / Electronics I	Kerschnavek	3	A
ENGR / Sophomore Clinic II	Shmalzel / ?	4	A
ENGR / Statics & Dynamics	Singh	4	A
MATH / Math Engineering Analysis II	Li	4	B

<b>Junior 2014 Spring</b>	<b>16</b>		
CS / Operating Systems	Tinsley	3	A-
ECE / Electrical Communication Systems	Bouanaya	4	A
ECE / Digital II Microprocessors	Muhlbaier	3	A
ECE / Digital Signal Processing	Polikar	3	A
ECE / Clinic Consultant II	Pietrucha	1	A
ENGR / HONR / Junior Clinic II	Ditzler / Polikar	2	A

<b>Senior 2015 Spring</b>	<b>17</b>		
CS / Independent Study (Project: Genetic Algorithms)	Tinkham	1	A
ECE / Intro Digital Image Processing	Tang	3	A
ECE / Intro Embedded	Muhlbaier	3	A
ECE / Clinic Consultant IV (Project: Schmalzel)	Rassa	1	A
ECE / Engineering Frontiers	Rassa	1	A
ENGR / HONR / Senior Clinic II	Polikar	2	A-
LIT / HONR / Don Quixote	Hohwald	3	A
SOC / HONR / Principles Personal Finance	Folkinshteyn	3	A

<b>Grad 2016 Spring</b>	<b>9</b>		
ECE / Stochastic Processes	Bouaynaya	3	IN
ECE / Digital Speech Processing	Ramachandran	3	IN
ENGR / Doctoral Research	Polikar	3	IN