

REGISTRATION INFORMATION NIGHT
FOR
RISING 9th GRADE STUDENTS

QUINCE ORCHARD HIGH SCHOOL
THURSDAY, JANUARY 19, 2012





Agenda

- WELCOME
- COUNSELOR ASSIGNMENTS
- GRADUATION REQUIREMENTS
- REGISTRATION PROCESS
- SPECIAL PROGRAMS
- QUESTIONS



QOHS Administration

Carole Working
Principal

Charles Banks
Assistant Principal

Brigid Hagarty
Assistant Principal

Ronnie Heller
Assistant Principal

Nathaniel Ward
Assistant Principal



Counseling Office
7:00 AM – 3:30 PM
(301) 840-4650
Rebecca Smolen, Secretary

LAST NAME	COUNSELOR
A – BE	Ms. Mastromatteo
BF – DO	Mr. Freeman
DP – HN	Ms. Yakubik
HO – LI	Ms. Fang
LJ – MC	Ms. Mastromatteo
MD – NG	Mr. Mullaney
NH – PA	Ms. Gaston
PB – SI	Ms. Goldstein
SJ – WOO	Mr. Prather
WOP – ZZ	Ms. Gaston

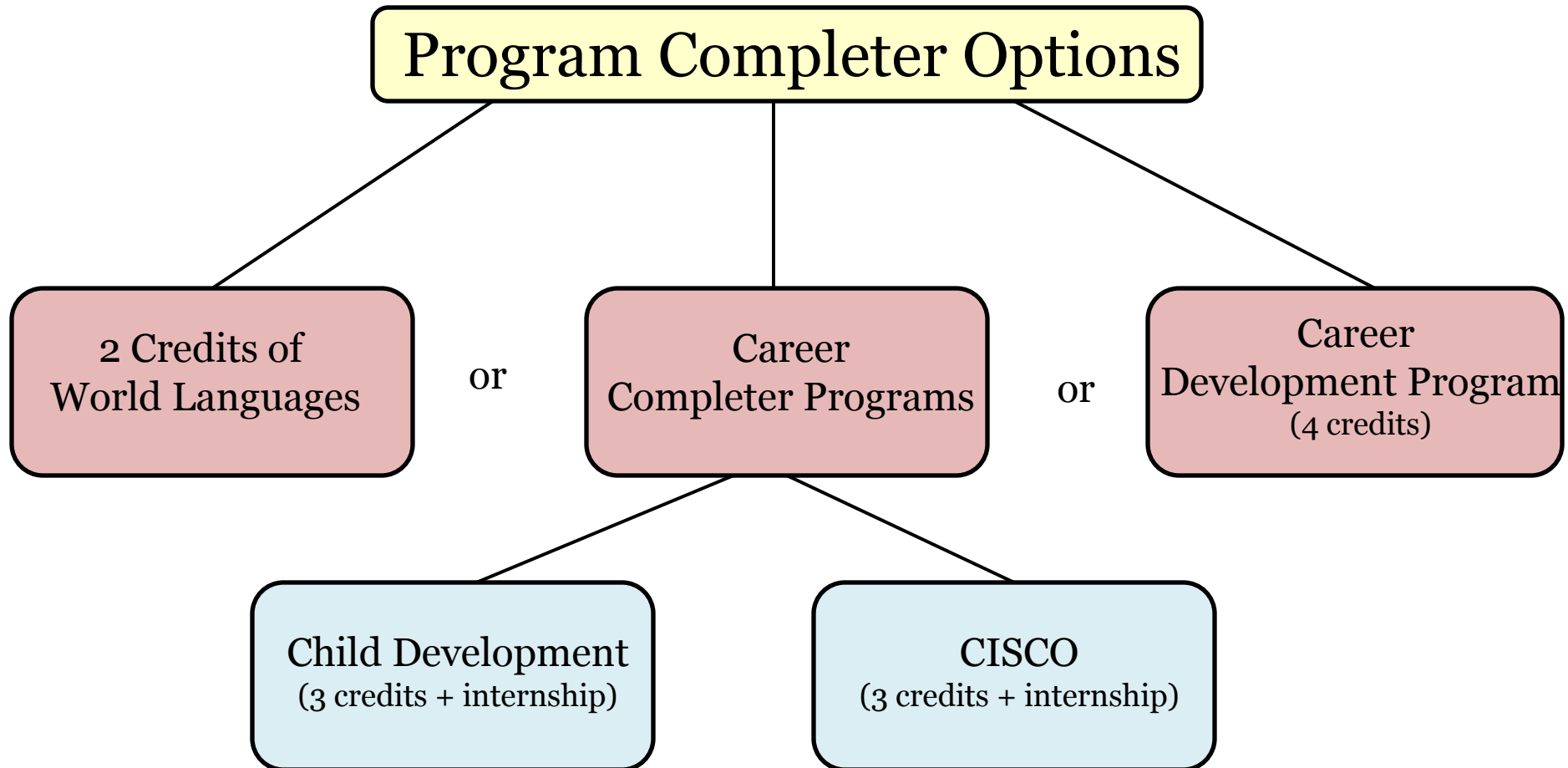


Graduation Requirements

SUBJECT	MINIMUM # OF CREDITS
English	4
Social Studies	3 <ul style="list-style-type: none">• US History• NSL Government• Modern World History
Science	3 <ul style="list-style-type: none">• Biology• Physical Science
Mathematics	4 <ul style="list-style-type: none">• Algebra• Geometry
Physical Education	1
Health	.5 (10 th grade)
Fine Arts	1
Technology	1



Graduation Requirements





Graduation Requirements

Students must earn a minimum of 22 credits

**75 Student
Service
Learning Hours
(SSL Hours)**

**Pass Maryland High
School Assessments
(HSA):**

- Algebra
- Biology
- English



Middle School Registration

Middle School	QOHS Counselor Visit:	Cards Completed and Collected By:
Lakelands MS	January 27	February 3
Roberto Clemente MS	January 26	February 3
Ridgeview MS	January 26	February 3

Note:

Fast, turn-around deadlines require timely, but thoughtful completion of registration cards.

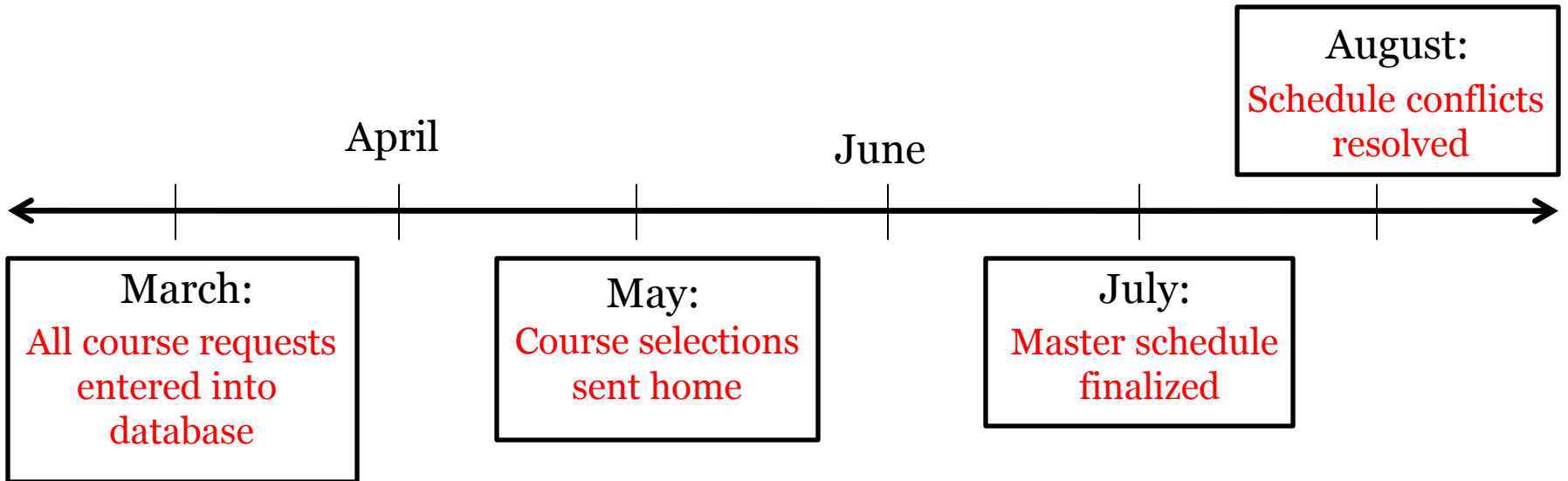


Recommendations

- Teacher recommendations are indicated on registration form.
- If you would like your child to be placed in a different level, please speak with the current teacher, team leader or IRT.
- If after consultation you still request a different level, write letter of request and attach to registration card.



Scheduling Timeline





Middle School:

QUINCE ORCHARD HIGH SCHOOL
Student Course Registration 2012-2013
GRADE 9

For Office Use Only

S E

MSCNSLR:

Sci Tchrl:

Please PRINT in pencil.

Student's ID# _____ Counselor _____

Student's Name _____ Birthdate _____

Student's Email _____ Student's Cell _____

Student's Address: _____

Mother's Full Name _____ Work # _____ Home # _____

Email _____ Cell # _____

Father's Full Name _____ Work # _____ Home # _____

Email _____ Cell # _____

*****REGISTER FOR 7 PERIODS--SEMESTERS 1 & 2 *****

✓	COURSE SELECTIONS	COURSE #	TEACHER RECOMMENDATION (LEVEL)
	English 9A		English 9A (131100)
	English 9B		English 9B (131200)
	U.S. History A		Hon US History A (211100)
	U.S. History B		Hon US History B (211300)
	Science A		Hon Mat/Energy (376400)
	Science B		Hon Mat/Energy (376500)
	Math A:		Algebra 1A (311100)
	Math B:		Algebra 1B (311200)
	Foreign Language A:		
	Foreign Language B:		
	General PE A:		Everyone must have one semester of General
	Specialty PE B:		PE before Specialty PE.

ELECTIVE CHOICES

List 3 elective choices in order of preference.

	COURSE TITLE	COURSE #
1st Choice	Semester A:	
	Semester B:	
2nd Choice	Semester A:	
	Semester B:	
3rd Choice	Semester A:	
	Semester B:	

Recommendation(s) for elective course(s):

Foundation of Art A/B (605500/605600); Foundations of Technology (516100/516200)

Parent/Guardian's Signature

Date

Student's Signature

Date



Middle School:

QUINCE ORCHARD HIGH SCHOOL
 Student Course Registration 2012-2013
 GRADE 9

For Office Use Only
 S E
 MSCNSLR:
 Sci Tchrl:

Please PRINT in pencil.

Student's ID# _____ Counselor _____

Student's Name _____ Birthdate _____

Student's Email _____ Student's Cell _____

Student's Address: _____

Mother's Full Name _____ Work # _____ Home # _____

Email _____ Cell # _____

Father's Full Name _____ Work # _____ Home # _____

Email _____ Cell # _____

*****REGISTER FOR 7 PERIODS--SEMESTERS 1 & 2 *****

✓	COURSE SELECTIONS	COURSE #	TEACHER RECOMMENDATION (LEVEL)
	English 9A <i>Hon Eng. 9A</i>	<i>131300</i>	English 9A (131100)
	English 9B <i>Hon Eng. 9B</i>	<i>131400</i>	English 9B (131200)
	U.S. History A		Hon US History A (211100)
	U.S. History B		Hon US History B (211300)
	Science A		Hon Mat/Energy (376400)
	Science B		Hon Mat/Energy (376500)
	Math A:		Algebra 1A (311100)
	Math B:		Algebra 1B (311200)
	Foreign Language A: <i>Chinese 1A</i>	<i>187100</i>	
	Foreign Language B: <i>Chinese 1B</i>	<i>187200</i>	
	General PE A: <i>General PE</i>	<i>772200</i>	Everyone must have one semester of General
	Specialty PE B: <i>Soccer B</i>	<i>772362</i>	PE before Specialty PE.
ELECTIVE CHOICES			
List 3 elective choices in order of preference.			
	COURSE TITLE	COURSE #	
1st Choice	Semester A: <i>Foundations of Art A</i>	<i>605500</i>	
	Semester B: <i>Foundations of Art B</i>	<i>605600</i>	
2nd Choice	Semester A: <i>Foundations of Tech A</i>	<i>516100</i>	
	Semester B: <i>Foundations of Tech B</i>	<i>516200</i>	
3rd Choice	Semester A: <i>Ceramics and Sculp. A</i>	<i>638100</i>	
	Semester B: <i>Ceramics and Sculp. B</i>	<i>639100</i>	
Recommendation(s) for elective course(s): Foundation of Art A/B (605500/605600); Foundations of Technology (516100/516200)			

John Smith

2/1/12

Megan Smith

2/1/12

Parent/Guardian's Signature

Date

Student's Signature

Date



Course Decisions

- Regarding recommendations: Open enrollment exists for honors and AP courses. Students need to be aware of the expectations and time commitment of the courses chosen.
- Be sure that alternative courses are listed in the event that a student is not able to take the requested courses listed.



Registration Directions

- USE PENCIL and please print clearly
- Select courses for BOTH semesters (14 total) AND two alternative classes
- Provide course title and course number for each selection

- Complete personal information with current information
- Feel free to consult with current teachers and counselors to determine appropriate classes
- Work with your student to determine most appropriate course selection



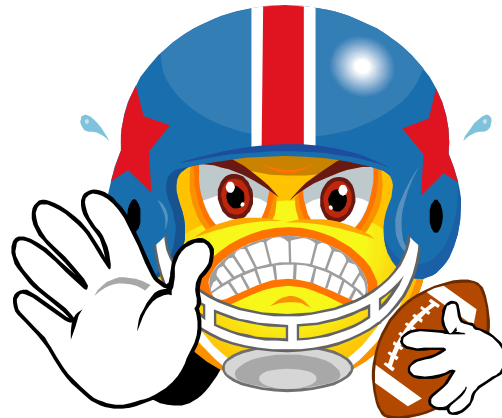
Plan for Success

- Consider post-high school plans and what is needed to fulfill these plans
- Enroll in challenging courses
- Get help when needed
- Develop good study habits
- Take advantage of school resources, such as tutoring with teachers and qualified students



Extracurricular Activities

All incoming 9th graders are automatically eligible through the first 9 weeks. Thereafter, eligibility is based on each marking period's GPA, which must be at least a 2.0 with no more than one E.





Extracurricular Activities

Get Involved!!! QO has many options so you can definitely find something that suits your interests!

You must have a completed physical from your doctor to try out for any sports team



If you don't like sports, we have lots of other activities, such as music, theater, SGA, and Best Buddies!





U-Md. Fall 2010 Profile

Applications received: 25,000+

Number of Freshman spots: 4,075

Average Weighted GPA: 4.01

SAT 25th – 75th Percentile: 1250-1400 (out of 1600)

ACT 25th – 75th Percentile: 28-31 (out of 36)





U-Md. Fall 2010 Profile

Overlaps	College	Apps	Accept	Accept %	Accept SAT Avg. 1600	Accept SAT Avg. 2400	Accept ACT Avg.	Accept GPA Avg.
	UMD College Park	153	92	61%	-	1875	26	3.6
57	Towson Univ	99	66	68%	-	1652	24	3.2
39	Pennsylvania State Univ	40	34	85%	-	1749	25	3.4
37	UMD Baltimore County	49	40	82%	-	1809	25	3.4
30	Salisbury Univ	54	34	64%	-	1630	23	3.1
28	Virginia Polytechnic Inst	28	19	68%	-	1856	28	3.6
25	James Madison Univ	35	25	71%	-	1743	25	3.5
23	U of Delaware	22	12	57%	-	1793	26	3.5
19	U of Pittsburgh	23	18	78%	-	1831	23	3.4
18	Clemson Univ	24	21	88%	-	1794	26	3.5
17	U of South Carolina	25	20	80%	-	1770	25	3.4



Quince Orchard High School
ADVANCED STUDIES
in Arts and Academics
SIGNATURE PROGRAM

- AP Certificate
- AP Arts Scholar
- AP Scholar



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SIGNATURE PROGRAM

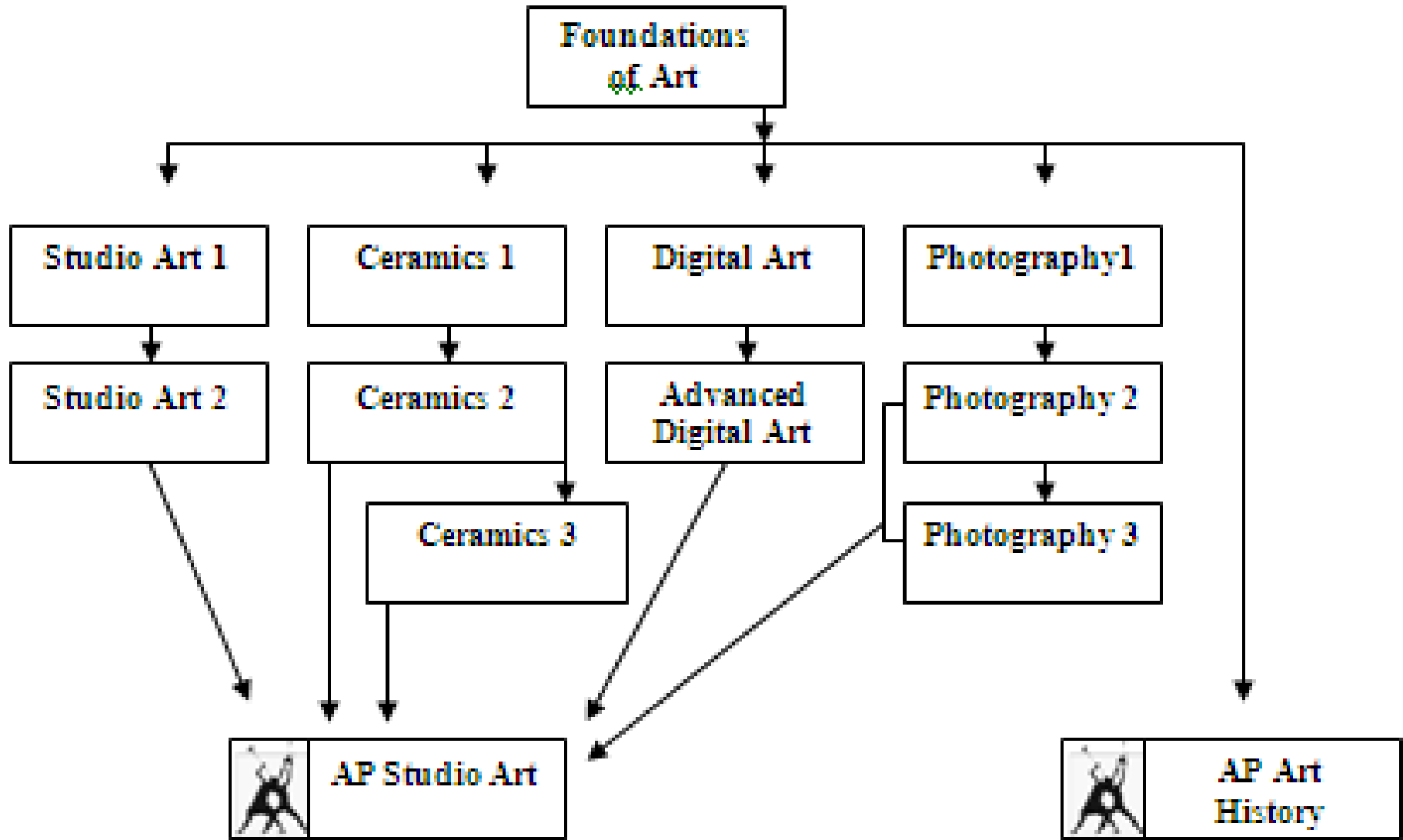
- AP Certificate
- AP Arts Scholar
- AP Scholar



AP Arts Scholar Program

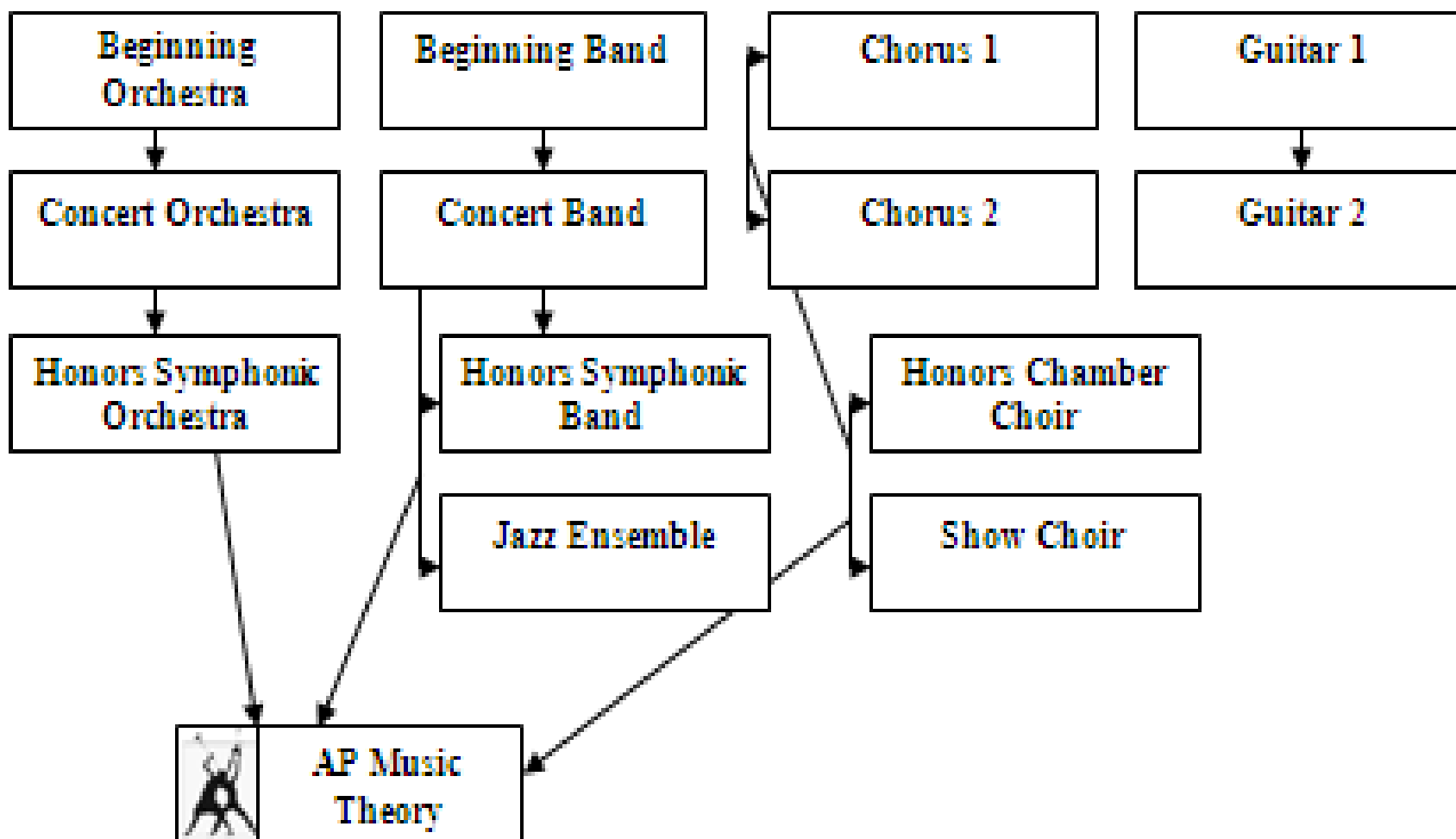
*Complete a series of 5 courses in an arts area
(art, music or computer science)
which culminates in an AP experience.*

AP Arts Scholar Program – Visual Art



5 courses, including AP Studio Art and AP Art History

AP Arts Scholar Program – Music

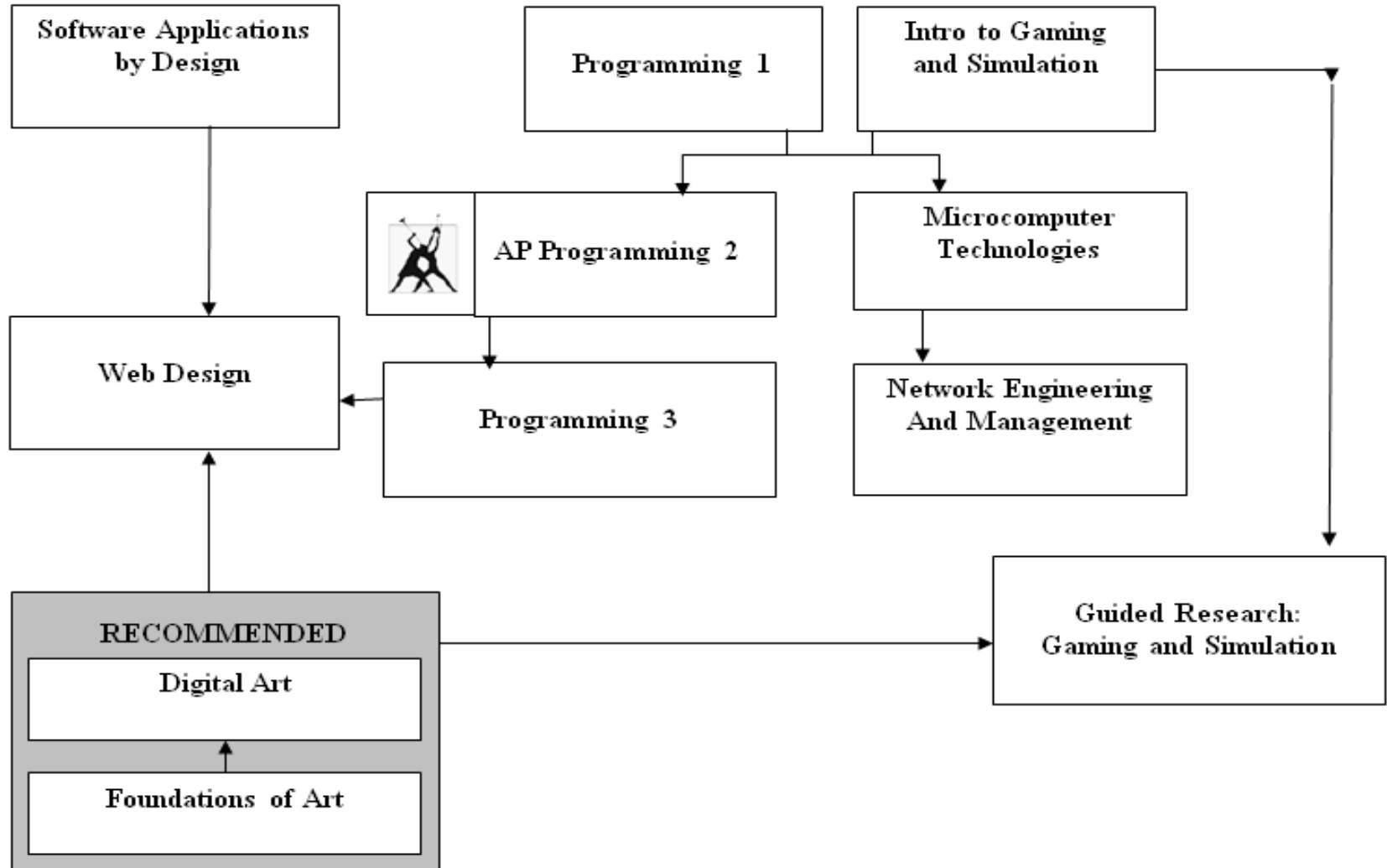


5 courses, including AP Music Theory

AP Arts Scholar Program – Computer Science

for students interested in learning how to become proficient in the use of software applications

for students interested in computer programming, successful completion of Geometry required



5 courses, including AP Programming 2

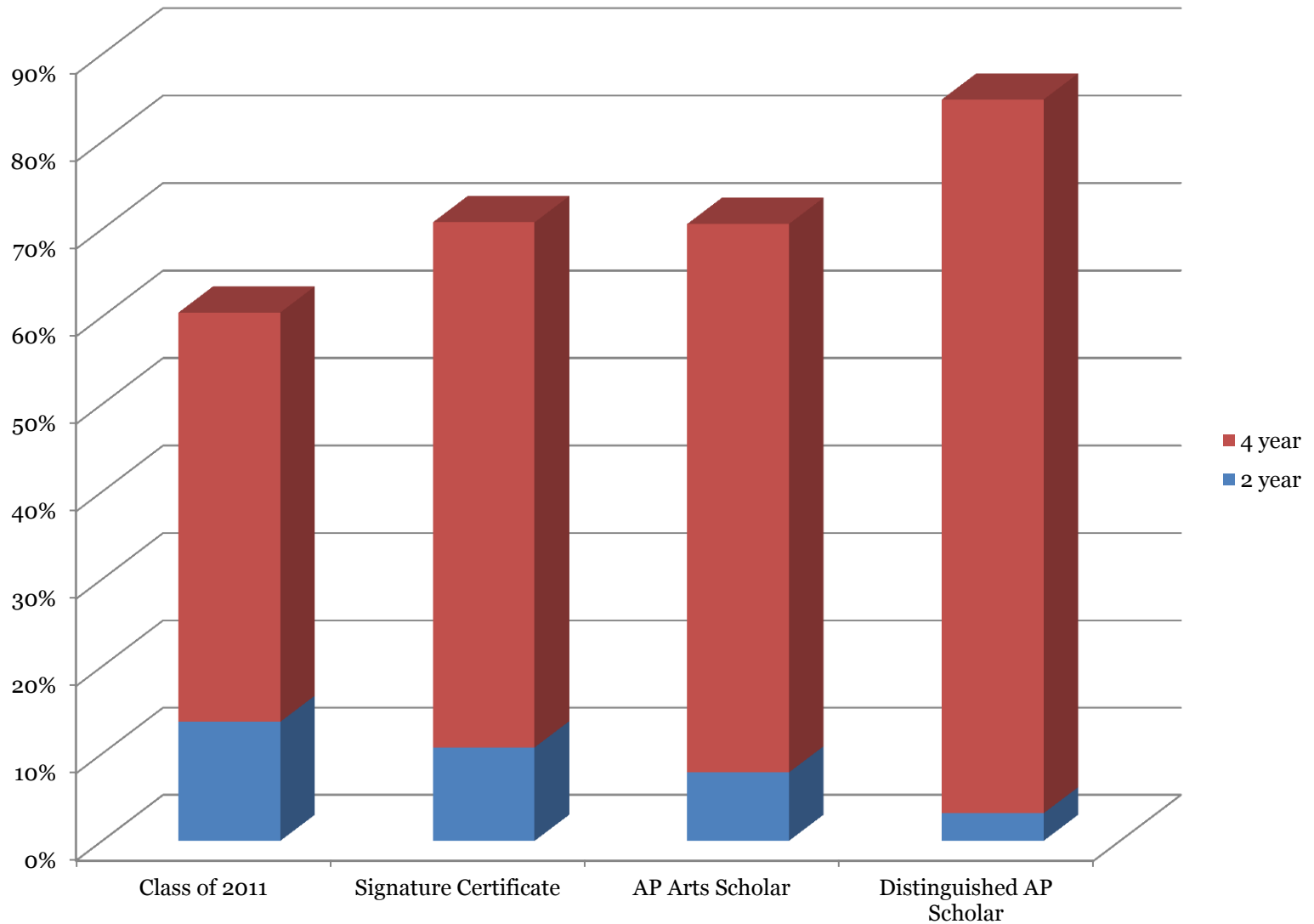


AP Scholar Program

1. **Complete AP NSL by the 10th grade** with a grade of C or higher.
2. **Complete 2 AP classes during the 11th grade**, one of which must be in English or Math with a grade of C or higher.
3. **Complete 2 additional AP classes during 12th grade** with a grade of C or higher.
4. Participate in at least **5 AP exams** during high school.

Benefits of Signature Involvement

(QOHS Class of 2011 Reported College Enrollment after Graduation)



AP Classes offered at QOHS

English	Ap Lang & Comp A
	Ap Lit & Comp A

Fine Arts	Ap Studio Art 2D Design
	Ap Studio Art 3D Design
	Ap Studio Art Drawing
	Ap Art History A
Ap Music Theor A	

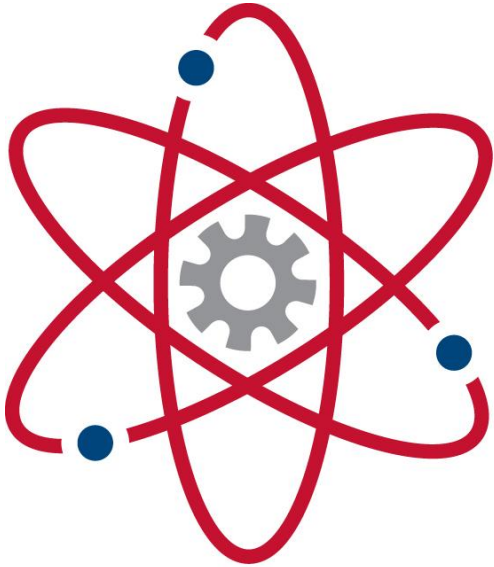
Practical Arts	Ap Comp Prog 2a
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Math	Ap Ab Calculus A
	Ap Bc Calculus A
	Ap Statistics A

Science	Ap Biology Dp A
	Ap Chemistry Dp A
	Ap Envir Sci A
	Ap Physics A

Social Studies	Ap Europn Hist A
	Ap Govpl Us Nsl
	Ap Govpol Comp A
	Ap Micro Economics
	AP Macro Economics
	Ap Psychology 1
	Ap Us History A
	Ap World Hist A

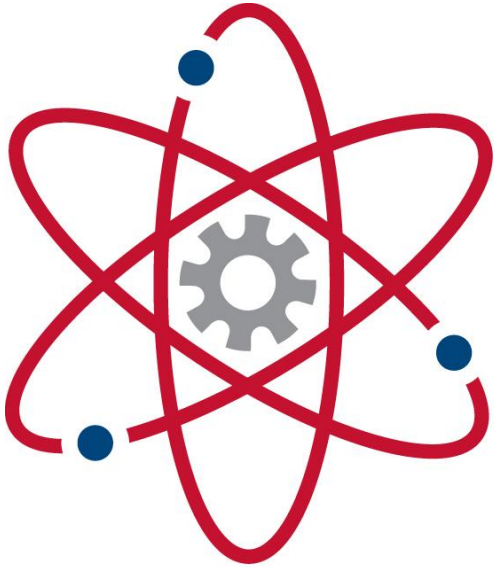
World Languages	Ap Chinese Lc A
	Ap French Lang A
	Ap Span Lang A



PLTW

PROJECT LEAD THE WAY

a National
Science, Technology,
Engineering and Math (STEM) program



PLTW

PROJECT LEAD THE WAY

IED

Introduction
to Engineering
Design

POE

Principles
of
Engineering

DE

Digital
Electronics


**Specialized
Course**

Biotechnical
Engineering

EDD

Engineering
Design and
Development

*Completion of program offers engineering students an opportunity to earn college credit through Rochester Institute of Technology.

	9th	10th	11th	12th
1	English 9	English 10	English 11	English 12
2	Math	Math	Math	Math
3	US History	NSL	Social Studies	Social Studies Science or Foreign Language
4	P.E.	 Science	Science	Science
5	Foreign Language	Foreign Language	PLTW Specialization Course	PLTW Engin. Design/Dev.
6	PLTW IED	PLTW POE	PLTW Digital Electronics	Signature Arts
7	Signature Arts	Signature Arts	Signature Arts	Signature Arts

NOTE: In order to complete this course work, Health to be taken over the Summer, or possibly limit to only 3 Social Studies or Science credits



Honors
Programming

1

Microcomputer
Technologies
(A+ Certification)

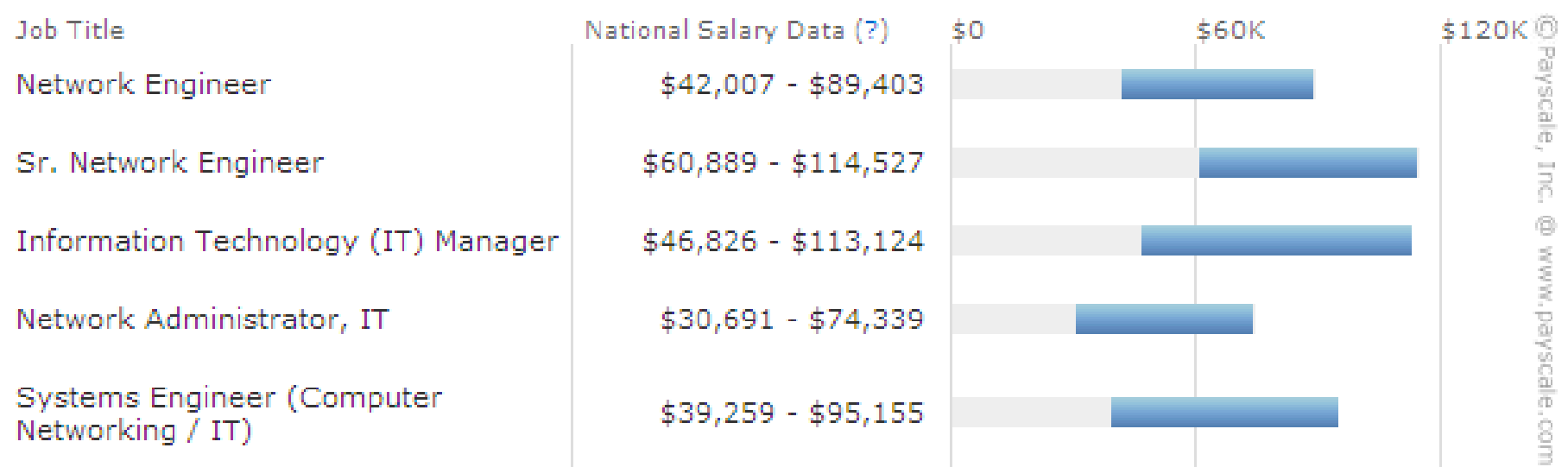
Network
Management
(Cisco Certified
Entry Level
Technician)

Network
Management
(Cisco Certified
Network
Associate)

*Completion of all four courses can serve as a career completer,
in place of the World Languages graduation requirement.

Median Salary by Job Certification: Comptia A+ Service Technician (United States)	
Support Technician, Information Technology (IT) (352)	\$39,527
Information Technology (IT) Manager (334)	\$62,856
Information Technology Specialist (306)	\$46,327
Computer / Network Support Technician (306)	\$39,656
Network Administrator, IT (264)	\$46,518
Systems Administrator (244)	\$50,607
Help Desk Technician (235)	\$36,769

Employees with a Cisco Certified Network Associate (CCNA) Certification Salary Ranges by Job



Advanced Placement United States History

Scope of Course

Semester 1: Pre-Columbian America to
Civil War/Reconstruction

Semester 2: Post Civil War America to the Present

Qualifications:

- ✓ Self-Motivated and Self-Controlled
- ✓ Self-Advocating
- ✓ Read at, or above, grade level
- ✓ IEP/504/ESOL with ability to
- ✓ Self- Accommodate
- ✓ High interest in U.S. History

Skill Development

Note Taking
Document Analysis
Historical Writing
(DBQ & FRQ)

TEXT: *The American Pageant*, Kennedy (14th “AP” Edition)

Accelerated Advanced Studies in the Social Sciences Certificate Program

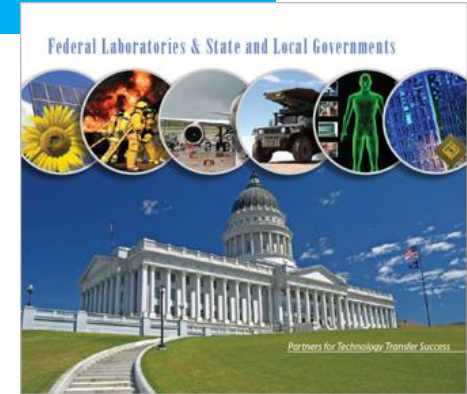


9th Grade: AP US. History

Proposed Course of Study

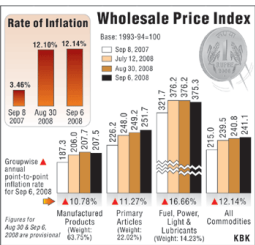


11th Grade: AP World History



10th Grade: AP NSL Government

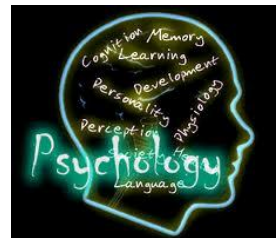
Social Science AP Electives



Macro-Economics



**Micro-Economic
s**



Psychology



Comparative Governments



European History



Human Geography

12th Grade: Capstone Course
Quest:
**The Exploration of Philosophical Exploration,
Inquiry and Guided Research**

