

FINE ARTS, WORLD LANGUAGES, and ADVANCED ACADEMIC CLUSTERS, PATHWAYS and Courses

2015-1016

CLUSTER: Fine Arts

<u>Pathway:</u> MUSIC/BAND *	<u>Pathway:</u> MUSIC/CHORUS **	<u>Pathway:</u> THEATRE ARTS ***	<u>Pathway:</u> VISUAL ARTS ****	<u>Pathway:</u> JOURNALISM
Beginning Band I	Beginning Chorus I	Theatre Arts/Fundamentals I	Visual Arts I	Journalism I
Intermediate Band I,II,III,IV	Intermediate Chorus I,II,III	Theatre Arts/Adv Drama I,II,III	Visual Arts Comp I,II AP Art History	Journalism II Journalism III
Advanced Band I,II,III,IV	Advanced Chorus I,II,III	Theatre Arts/Technical I,II,III	Visual Arts/Draw & Paint I, II AP Studio Art Drawing or AP Studio Art 2D Design	Journalism IV
Mastery Band I,II,III,IV	Music Appreciation I,II,III,IV	Theatre Arts/Musical I,II,III	Visual Arts/Ceramics/Pottery I,II,III AP Studio Art 3D Design	
Begin Guitar Tech I,II,III,IV	AP Music			
Begin Keyboard Tech I,II,III,IV				

A student completing any three (3) distinct courses in any Pathway designation is a Pathway Completer.

*Beginning Band I is used only for student enrolling for the 1st time (including middle school).

**Beginning Chorus I is used for all 1st year students (not a Prerequisite for Music Appreciation).

***Fundamental I is used for all 1st year students.

****Visual Arts Comp I is used for all 1st year students.

CLUSTER: World Languages

<u>Pathway:</u> LATIN	<u>Pathway:</u> SPANISH	<u>Pathway:</u> FRENCH
Latin I, II, III, IV AP Latin	Spanish I,II,III,IV AP Spanish Language and Culture	French I,II,III,IV AP French Language and Culture

A student completing three (3) courses in the same language is a Pathway Completer.

The Greek courses are options for students desiring a 4th or 5th unit in the Latin Pathway.

CLUSTER: Advanced Academic

Pathway: ELA, MATHEMATICS, SCIENCE, OR SOCIAL STUDIES (Content Areas)

CHECKLIST:

Student must meet graduation requirements, to include four (4) core credits in **ELA, Mathematics, Science, OR Social Studies; AND**

Earn two (2) credits in the same **World Language; AND**

Earn either an **AP, or MOWR** course, in the designated core area of interest (ELA, Math, Science, OR Social Studies).

An Advanced Academic Pathway may be completed in any of the four Content areas listed above upon following the Checklist criteria.

NCCA/NHS - CTAE Pathways/Courses

2015-2016

PATHWAY	Courses	PATHWAY	Courses	NHS offering
Power, Structure, & Tech Systems	-Basic Ag Sci & Tech -Ag Mechanics Tech I -Ag Mechanic Tech II	Business Accounting	-Intro to Bus & Tech -Financial Literacy -Principals of Acct	Marines JROTC
Animal Systems	-Basic Ag Sci & Tech -Animal SciTech/Biotech -Ag Animal Production & Mgmt -Veterinary Sci	Firefighting (Newton County Fire Dept.)	-Intro to Law, Pub Safety, Correction -Essentials of Fire & Emergency Service -Applications of Firefighting	-MCJROTC I -MCJROTC II -MCJROTC III -MCJROTC IV
Plant Systems	-Basic Ag Sci & Tech -Floriculture Prod & Mgmt -Floral Design & Mgmt	Financial Services	-Intro to Bus & Tech -Financial Literacy -Banking, Investing & Ins.	Plant&Floral/Landscape Sys
Forestry/Natural Resources	-Basic Ag Sci & Tech -Forest Science -Natural Resource Mgmt	Graphic Design	-Intro to Graphics & Design -Graphic Design & Production -Adv Graphic Design	-Basic Ag Sci & Tech -Horticulture & Plant Sci -Floral Design & Mgmt or Nursery & Landscape
Audio & Video Tech & Film	-Audio&Video Tech & Film I -Audio&Video Tech & Film II -Audio&Video Tech & Film III	Healthcare – Allied Health & Medicine	-Intro to Healthcare Science -Essentials of Healthcare -Clinical Lab	Food & Nutrition
Computer Network Systems	-Intro to Digital Technology -Networking Fundamentals -Networking Sys & Support	Healthcare – Diagnostic (Non-invasive)	-Intro to Healthcare Science -Essentials of Healthcare -Non-invasive Diagnostic Tech	-Food Nutrition and Wellness -Food for Life -Food Science
Computer Programming	-Intro to Digital Tech -Computer Science Principle -Program, Games, Apps & Soc.	Healthcare – Public Health	-Intro to Healthcare Science -Essentials of Healthcare -Applications of Public Health	Engineering Technology
Computer Repair	-Intro to Digital Tech -Information Tech Essentials -Information Tech Support	Healthcare – Clinical Lab	-Intro to Healthcare Science -Essentials of Healthcare -Clinical Lab	-Found. Of Engineering Tech -Engineering Concepts -Engineering Applications
Construction	-Occ. Safety & Fund of Construction -Intro to Construction -Carpentry	Healthcare – Biotechnology Research & Development	-Intro to Healthcare Science -Essentials of Biotechnology	Marketing & Management
Culinary Arts	-Intro to Culinary Arts -Culinary Arts I -Culinary Arts II	Manufacturing Technology	-Found of Mfg & Material Sci -Robotics & Automated Sys -Production Enterprises	-Marketing Principles -Marketing and Entrepre. -Marketing Mgmt
Culinary Arts	-Intro to Culinary Arts -Culinary Arts I -Culinary Arts II	Manufacturing Technology	-Found. of Mfg & Material Sci -Robotics & Automated Sys -Production Enterprises	Business & Technology
Engineering Technology	-Found. of Engineering Tech -Engineering Concepts -Engineering Applications	Sports & Entertainment Marketing	-Marketing Principles -Intro to Sports & Enter. Mkg -Adv Sports & Enter. Mkg	-Intro to Business & Tech -Business & Technology -Business Communications
Energy (Snapping Shoals EMC)	-Foundation of Energy Tech -Energy & Power: Gen, Trans, Dist. -Energy Systems Application	Fashion Marketing	-Marketing Principles -Fashion Merchandising Ess. -Adv Fashion Merchandising & Retailing	
Business & Technology	-Intro to Business & Tech -Business & Technology -Business Communications -Business Comm. & Presentations			