

Career Clusters  
Tuscola High School

Updated Chart 3/21/2013

AGRICULTURE, FOOD, & NATURAL RESOURCE CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
Agriscience App.	Agricultural Education Internship
Ag. Production I	Bus. Law
Ag. Mechanics I	Welding I
* Ag. Mechanics II	Drafting I
Horticulture I	MSITA
* Horticulture II	CTE Internship
* Horticulture II- Landscape	Career Mgmt
Teen Living	Entrepreneurship I
Foods I- Fundamentals	Principles of Bus
* Foods II- Advanced	Automotive Technology I
CTE Adv. Studies	Fundamentals of Technology
Personal Finance	

ARCHITECTURE & CONSTRUCTION CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
7015 Teen Living	MSITA
7151 Interior Design	Career Mgmt
7661 Welding I	Principles of Bus
7921 Drafting I	Personal Finance
*7962 Drafting- Architectural II	Bus. Law
7963 Drafting- Architectural III	Ag. Mechanics I
7700 Core & Sustainable	Entrepreneurship I
7711 Masonry I	CTE Internship
*7712 Masonry II	Fundamentals of Tech.
7713 Masonry III	
8595 CTE Adv. Studies	
7400 Intro to T & I	

ARTS, AUDIO/VIDEO TECH & COMM. CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
7015 Teen Living	Personal Finance
7035 Apparel Development I	Career Mgmt
*7036 Apparel Development II	Principles of Bus
7921 Drafting I	Bus. Law
8595 CTE Adv. Studies	Interior Design
6414 MaWD	Entrepreneurship I
6417 MSITA	Fund. Of Tech.
7400 Intro to T & I	

BUSINESS MANAGEMENT & ADMIN CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
6417 MSITA	Computer Engineering Tech. I
6414 MaWD	Career Mgmt
*8716 Entrepreneurship I	CTE Internship
8726 Personal Finance	
8721 Principles of Bus.	
*6215 Bus. Law	

HEALTH SCIENCE CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
Health Team Relations	MSITA
Health Science I	Personal Finance
* Health Sciences II	Principles of Bus.
Nursing Fundamentals (2 credits)	Bus. Law
Allied Health I	Foods I- Fundamentals
Allied Health II	Career Mgmt
	Entrepreneurship I

HUMAN SERVICES CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
7015 Teen Living	MSITA
7065 Parenting & Child Dev.	Business Law
8598 Criminal Justice I	Principles of Bus.
*8599 Criminal Justice II	Career Mgmt
8599 Criminal Justice III	Health Team Relations
8599 Criminal Justice IV	Entrepreneurship I
7400 Intro to T & I	
8726 Personal Finance	

INFORMATION TECHNOLOGY CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
8811 Fdn. Of Info Technology	MSITA
7991 Computer Engineering Tech. I	Princ. Of Bus.
*7992 Computer Engineering Tech. II	MaWD
7400 Intro to T & I	Drafting I
	Career Mgmt
	Entrepreneurship I
	Fund. Of Tech.

MANUFACTURING CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
7661 Welding I	MSITA
*7662 Welding II	Career Mgmt
7663 Welding III	Entrepreneurship I
7921 Drafting I	Principles of Business
8595 CTE Adv. Stds.	Fund. Of Tech.
8598 Metals I	
*8599 Metals II	
7400 Intro to T & I	

TRANSPORTATION, DISTRIBUTION & LOGISTICS CLUSTER	
FOUNDATIONAL COURSES	ENHANCEMENT COURSES
Automotive Tech. I	MSITA
* Automotive Tech II	Personal Finance
Automotive Repair I	Principles of Bus.
* Automotive Repair II	Bus. Law
Intro to T & I	Entrepreneurship I
	Career Mgmt
	Fund. Of Tech.

HCC Courses  
 Courses no longer offered

Students must earn 4 credits within 1 cluster. A minimum of 3 out of 4 classes must be in the "Foundational Courses" column and a maximum of only 1 credit may be in the "Enhancement Courses" column.

Career Clusters  
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Freshmen Entering 2009

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