

# Incoming Senior Course Selection

## STEP ONE: Review required graduation courses and check that you've taken the course(s).

- ☐ One year of P.E.
- ☐ One year of a fine arts course
- ☐ Two years of a foreign language
- ☐ Endorsement

## STEP TWO: Select Core Classes

English		Math		Science	
<input type="checkbox"/>	English IV	<i>If you're in Math Models, select from below:</i>		<input type="checkbox"/>	Astronomy
<input type="checkbox"/>	English IV AP	<input type="checkbox"/>	*Algebra II	<input type="checkbox"/>	Environmental Systems
<input type="checkbox"/>	English IV Dual Credit (Composition I)- <i>TSIA Required</i>	<input type="checkbox"/>	*Advanced Algebra II	<input type="checkbox"/>	Anatomy and Physiology
<input type="checkbox"/>	English IV Dual Credit (British Literature)- <i>Completed Eng 1301 and 1302 &amp; TSIA</i>	<i>If you're in Algebra II or have taken Algebra II, select from below:</i>		<input type="checkbox"/>	Physics- <i>math based science</i>
		<input type="checkbox"/>	*Advanced Pre Calculus	<input type="checkbox"/>	*AP Physics- <i>math based science; requires completion of Chemistry</i>
		<input type="checkbox"/>	*Statistics		
<b>Social Studies</b>		<input type="checkbox"/>	*Mathematics for Medical Professionals	<input type="checkbox"/>	*Pathophysiology- <i>requires completion of Chemistry and at least one health science course</i>
<input type="checkbox"/>	Government and Economics	<input type="checkbox"/>	*AP Calculus- <i>pre calculus is a prerequisite</i>	<i>* indicates required prerequisite courses</i>	
<input type="checkbox"/>	Government and Economics Dual Credit- <i>TSIA Required</i>				
<b>Languages Other than English</b>					
<input type="checkbox"/>	*Spanish II	<input type="checkbox"/>	*Spanish III Advanced		
<input type="checkbox"/>	*Spanish II Advanced	<input type="checkbox"/>	*Spanish IV Advanced		

## STEP THREE: Select your Remaining Electives

ATHLETICS/ P.E/ SPORTS MED		ANIMAL SCIENCE- Business and Industry		BEE CAST- Business and Industry	
<input type="checkbox"/>	Athletics	<input type="checkbox"/>	Principles of Ag	<input type="checkbox"/>	*Bee Cast- <i>must have taken Principles of AAVTC</i>
<b>ELECTIVES</b>		<input type="checkbox"/>	*Small Animal Science/Equine Science	<b>FINE ARTS</b>	
<input type="checkbox"/>	Yearbook	<input type="checkbox"/>	*Livestock Production	<input type="checkbox"/>	Art I
<input type="checkbox"/>	Student Aide	<input type="checkbox"/>	*Vet Med	<input type="checkbox"/>	*Art II
<input type="checkbox"/>	Psychology and Sociology	<input type="checkbox"/>	*Advanced Animal Science (counts toward science credit)	<input type="checkbox"/>	*Art III
<input type="checkbox"/>	Open Period 1st ( <i>must meet requirements</i> )	<b>AG MECHANICS- Business and Industry</b>	<input type="checkbox"/>	<input type="checkbox"/>	*Art IV- Drawing
<input type="checkbox"/>	Open Period 8th ( <i>must meet requirements</i> )	<input type="checkbox"/>	Principles of Ag	<input type="checkbox"/>	*Art IV- Painting
<input type="checkbox"/>	Open Period 1st and 2nd ( <i>must meet requirements</i> )	<input type="checkbox"/>	*Ag Mechanics & Metal		
<input type="checkbox"/>	Open Period 1st and 8th ( <i>must meet requirements</i> )	<input type="checkbox"/>	*Structures	<input type="checkbox"/>	Theater I
<input type="checkbox"/>	Open Period 7th and 8th ( <i>must meet requirements</i> )	<input type="checkbox"/>	*Equipment Design (2 periods)	<input type="checkbox"/>	*Theater II
<b>CTE ENDORSEMENT PATHWAYS</b>		<b>HOSPITALITY- Business and Industry</b>	<input type="checkbox"/>	<input type="checkbox"/>	*Theater III
<b>JROTC NAVY- Public Service</b>		<input type="checkbox"/>	Introduction to Culinary Arts	<input type="checkbox"/>	*Theater IV
<input type="checkbox"/>	JROTC Navy I	<input type="checkbox"/>	*Culinary Arts (2 periods)	<input type="checkbox"/>	Theater Production I
<b>HEALTH SCIENCE- Public Service</b>		<input type="checkbox"/>	*Advanced Culinary (2 periods)	<input type="checkbox"/>	*Theater Prodction II
<input type="checkbox"/>	Medical Terminology	<input type="checkbox"/>	*Practicum of Culinary Arts (2 periods)	<input type="checkbox"/>	*Theater Production III
<input type="checkbox"/>	*Health Theory	<b>BUSINESS MANAGEMENT- Business and Industry</b>	<input type="checkbox"/>	<input type="checkbox"/>	*Theater Production IV
<input type="checkbox"/>	*Pharmacology	<input type="checkbox"/>	Business Information Management I		
<input type="checkbox"/>	*Practicum of Health Science	<input type="checkbox"/>	*Business Information Management II	<input type="checkbox"/>	Band I
<b>PLANT SCIENCE- Business and Industry</b>		<input type="checkbox"/>	*Business Management	<input type="checkbox"/>	*Band II
<input type="checkbox"/>	Floral Design- <i>counts as a fine arts credit</i>	<input type="checkbox"/>	*Practicum of Business (2 periods)	<input type="checkbox"/>	*Band III
<input type="checkbox"/>	*Advanced Floral Design	<b>AUDIO/VIDEO TECHNOLOGY- Business and Industry</b>	<input type="checkbox"/>	<input type="checkbox"/>	*Band IV
<input type="checkbox"/>	*Practicum in Floral (2 periods)	<input type="checkbox"/>	Principles of AAVTC		
<input type="checkbox"/>	*AG Leadership	<input type="checkbox"/>	*Audio/Visual Production I		
		<input type="checkbox"/>	*Audio/Visual Production II		
		<input type="checkbox"/>	*Practicum of Audio/Visual Production		