

# Career Plan of Study



## Pathway: Audio and Video Technologies

Student Name \_\_\_\_\_

Date \_\_\_\_\_

Advisor Name \_\_\_\_\_

*This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each student's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.*

High School	9 <sup>th</sup> Grade		10 <sup>th</sup> Grade		11 <sup>th</sup> Grade		12 <sup>th</sup> Grade	
	<b>LA</b>	9 <sup>th</sup> grade English	10 <sup>th</sup> grade English	11 <sup>th</sup> grade English	12 <sup>th</sup> grade English			
	<b>Math</b>	IM 1, Geometry H	IM 2 or Algebra 2 H	IM 4 or Pre Calc H	IM 5 or AP Calc*			
	<b>Sci.</b>	Physical Science	Biology or Chem. Other	Chem. 1A or Chem. Other				
	<b>SS</b>	US History Comp	Mod US History	World Hist Overview or AP History*				
	<b>CAREER RELATED ELECTIVES</b> Computer Apps, CISCO I*, Graphic Tech. I		<b>CAREER RELATED ELECTIVES</b> Business Comp Apps*, Drama Stagecraft, Audio Visual Prod I, Graphic Tech. II		<b>CAREER RELATED ELECTIVES</b> Audio Visual Prod II, Web Page Design, Interactive Media, Photo Imaging, Photography			
	<b>OTHER COURSES HELPFUL IN PREPARING FOR THESE CAREERS</b> Any P.E., Any Foreign Language, Visual Basic Programming							
Post-Secondary	<b>ACE (BOCES)</b>		Take classes at Casper College while still in high school for dual credit. * <b>Dual credit classes offered at KW.</b>					
	<b>Community College</b>		<input type="checkbox"/> For Programs of Study and Majors in Wyoming schools, refer to the Wyoming Career Cluster Guides <input type="checkbox"/> For more information visit <a href="http://cis.intocareers.org">cis.intocareers.org</a>					
	<b>College/University</b>							
	<b>Technology Center</b>							
Career Enhancement Options	<b>Community-Based Learning Options</b>		<b>School-Based Activities</b> (Clubs, Student Vocational Org's, Sports, etc.)			<b>Occupations in this Pathway</b> See the Wyoming Career Cluster Guide for more jobs		
	<input type="checkbox"/> Job-Shadowing <input type="checkbox"/> Internship/Mentorship <input type="checkbox"/> On-The-Job Training <input type="checkbox"/> Stage 3 Community Theater		<input type="checkbox"/> FBLA			<input type="checkbox"/> Video Systems Technicians <input type="checkbox"/> Video Graphics, Special Effects, and Animation <input type="checkbox"/> Audio-Video Designers and Engineers <input type="checkbox"/> Technical Computer Support Technicians, Stage, Film, Video, and DVD <input type="checkbox"/> Audio-Video System Service Technicians <input type="checkbox"/> Audio Systems Technicians		

# Career Plan of Study



## Pathway: Journalism & Broadcasting

Student Name \_\_\_\_\_

Date \_\_\_\_\_

Advisor Name \_\_\_\_\_

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High School	9 <sup>th</sup> Grade		10 <sup>th</sup> Grade		11 <sup>th</sup> Grade		12 <sup>th</sup> Grade		
	LA	9 <sup>th</sup> grade English	10 <sup>th</sup> grade English	11 <sup>th</sup> grade English	12 <sup>th</sup> grade English				
	Math	IM 1, Geometry H	IM 2 or Algebra 2 H	IM 4 or Pre Calc H	IM 5 or AP Calc*				
	Sci.	Physical Science	Biology	Chem. 1A or Chem. Other					
	SS	US History Comp	Mod US History	World Hist Overview or AP History*	Psychology or Sociology				
	<b>CAREER RELATED ELECTIVES</b> Journalism, Computer Apps.		<b>CAREER RELATED ELECTIVES</b> Publication Production, Business Computer Apps*, Forensics Speech/Debate, Audio Visual Prod I		<b>CAREER RELATED ELECTIVES</b> Creative Writing, Audio Visual Prod II, Business Publishing, Photo Imaging				
<b>Other Courses Helpful in Preparing for these Careers</b> Any P.E., Any Foreign Language Level II or above, Chorus I, Drama Comp I, Drama Ind. Study									
Post-Secondary	<b>ACE (BOCES)</b>		Take classes at Casper College while still in high school for dual credit. * <b>Dual credit classes offered at KW.</b>						
	<b>Community College</b>		<input type="checkbox"/> For Programs of Study and Majors in Wyoming schools, refer to the Wyoming Career Cluster Guides						
	<b>College/University</b>		<input type="checkbox"/> For more information visit <a href="http://cis.intocareers.org">cis.intocareers.org</a>						
	<b>Technology Center</b>								
Career Enhancement Options	<b>Community-Based Learning Options</b>		<b>School-Based Activities</b> (Clubs, Student Vocational Org's, Sports, etc.)			<b>Occupations in this Pathway</b> See the Wyoming Career Cluster Guide for more jobs			
	<input type="checkbox"/> Job-Shadowing <input type="checkbox"/> Internship/Mentorship <input type="checkbox"/> On-The-Job Training <input type="checkbox"/> Foreign Exchange Students		<input type="checkbox"/> Drama Club <input type="checkbox"/> Forensics <input type="checkbox"/> Grub & Gab Club <input type="checkbox"/> Kelly Kall <input type="checkbox"/> Quill & Scroll <input type="checkbox"/> Yearbook			<input type="checkbox"/> Audio/Video Operations, Control Room Technicians <input type="checkbox"/> Station Managers and Radio & TV Announcers <input type="checkbox"/> Publishers, Editors, Journalists and Reporters, Print, Broadcast, Other <input type="checkbox"/> Broadcast Technicians			

# Career Plan of Study



## Pathway: Performing Arts

Student Name \_\_\_\_\_

Date \_\_\_\_\_

Advisor Name \_\_\_\_\_

*This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each student's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.*

High School	9 <sup>th</sup> Grade			10 <sup>th</sup> Grade			11 <sup>th</sup> Grade		12 <sup>th</sup> Grade
	<b>LA</b>	9 <sup>th</sup> grade English		10 <sup>th</sup> grade English			11 <sup>th</sup> grade English		12 <sup>th</sup> grade English
	<b>Math</b>	IM 1, Geometry		IM 2 or Algebra 2			IM 4 or Pre Calc H		IM 5 or AP Calc*
	<b>Sci.</b>	Physical Science		Biology			Chem. 1A or Chem. Other		
	<b>SS</b>	US History Comp		Mod US History			World Hist Overview or AP History*		Psychology
	<b>CAREER RELATED ELECTIVES</b>			<b>CAREER RELATED ELECTIVES</b>			<b>CAREER RELATED ELECTIVES</b>		
Band Orch.	Chorus I	Drama I	Guitar I Inst Ensm	Chorus 3 Voc Ensm	Stagecraft Drama II	Contmp Band Orchestra Guitar II	Chorus 2 Music Theory	Creative Writing, Drama Ind. Study	
						Music Ind. Study			
<b>OTHER COURSES HELPFUL IN PREPARING FOR THESE CAREERS</b>									
Any P.E., Any Foreign Language, Forensics Speech/Debate, Clothing & Textiles, Apparel Construction, Apparel & Textiles, Audio Visual Prod. I									
Post-Secondary	<b>ACE (BOCES)</b>			Take classes at Casper College while still in high school for dual credit. * <b>Dual credit classes offered at KW.</b>					
	<b>Community College</b>			<input type="checkbox"/> For Programs of Study and Majors in Wyoming schools, refer to the Wyoming Career Cluster Guides					
	<b>College/University</b>			<input type="checkbox"/> For more information visit <a href="http://cis.intocareers.org">cis.intocareers.org</a>					
	<b>Technology Center</b>								
Career Enhancement Options	<b>Community-Based Learning Options</b>			<b>School-Based Activities</b> (Clubs, Student Vocational Org's, Sports, etc.)			<b>Occupations in this Pathway</b> See the Wyoming Career Cluster Guide for more jobs		
	<input type="checkbox"/> Job-Shadowing <input type="checkbox"/> Internship/Mentorship <input type="checkbox"/> On-The-Job Training <input type="checkbox"/> Stage 3 Community Theater <input type="checkbox"/> Civic Chorale <input type="checkbox"/> Casper Youth Orchestra			<input type="checkbox"/> KW Dancers <input type="checkbox"/> Cheerleading <input type="checkbox"/> Sports <input type="checkbox"/> Drama Club			<input type="checkbox"/> Production Managers, Digital, Video, Stage <input type="checkbox"/> Cinematographers <input type="checkbox"/> Film/Video Editors <input type="checkbox"/> Play Writers, Screen Writers, Screen Editors, Script Writers <input type="checkbox"/> Directors and Coaches, Performers, Actors, Musicians <input type="checkbox"/> Make-Up Artists and Costume Designers <input type="checkbox"/> Stagecraft Designers, Lighters, Set Designers, Sound Effects and Acoustics Technicians, Painters		

# Career Plan of Study



## Pathway: Printing Technologies

Student Name \_\_\_\_\_

Date \_\_\_\_\_

Advisor Name \_\_\_\_\_

*This plan of study should serve as a guide, along with other career planning materials, as you continue your career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each student's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.*

High School	9 <sup>th</sup> Grade		10 <sup>th</sup> Grade		11 <sup>th</sup> Grade		12 <sup>th</sup> Grade	
	LA	9 <sup>th</sup> grade English	10 <sup>th</sup> grade English	11 <sup>th</sup> grade English	12 <sup>th</sup> grade English			
	Math	IM 1, Geometry H	IM 2 or Algebra 2 H	IM 4 or Pre Calc H	IM 5 or AP Calc*			
	Sci.	Physical Science	Biology	Chem. 1A or Chem. Other				
	SS	US History Comp	Mod US History	World Hist Overview or AP History*				
	<b>CAREER RELATED ELECTIVES</b> Computer App., Printmaking I, Web Page Design		<b>CAREER RELATED ELECTIVES</b> Bus. Computer App.*, Visual Arts Idep. Study II, Printmaking II, Graphic Tech. I		<b>CAREER RELATED ELECTIVES</b> Printmaking III, Graphic Tech. II, Interactive Media			
	<b>OTHER COURSES HELPFUL IN PREPARING FOR THESE CAREERS</b> Any P.E., Any Foreign Language, Intro to Business*, Creative Art Drawing/Painting I – III, Creative Art Sculpture I-IV							
Post-Secondary	<b>ACE (BOCES)</b>		Take classes at Casper College while still in high school for dual credit. * <b>Dual credit classes offered at KW.</b>					
	<b>Community College</b>		<input type="checkbox"/> For Programs of Study and Majors in Wyoming schools, refer to the Wyoming Career Cluster Guides					
	<b>College/University</b>		<input type="checkbox"/> For more information visit <a href="http://cis.intocareers.org">cis.intocareers.org</a>					
	<b>Technology Center</b>							
Career Enhancement Options	<b>Community-Based Learning Options</b>		<b>School-Based Activities</b> (Clubs, Student Vocational Org's, Sports, etc.)			<b>Occupations in this Pathway</b> See the Wyoming Career Cluster Guide for more jobs		
	<input type="checkbox"/> Job-Shadowing <input type="checkbox"/> Internship/Mentorship <input type="checkbox"/> On-The-Job Training		<input type="checkbox"/> FBLA <input type="checkbox"/> Art Club <input type="checkbox"/> Yearbook			<input type="checkbox"/> Graphic and Printing Equipment Operators <input type="checkbox"/> Lithographers and Platemakers <input type="checkbox"/> Computer Typography and Composition Equipment Operators <input type="checkbox"/> Desktop Publishing Specialists <input type="checkbox"/> Web Page Designers		

# Career Plan of Study



## Pathway: Telecommunications Technologies

Student Name \_\_\_\_\_

Date \_\_\_\_\_

Advisor Name \_\_\_\_\_

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High School	9 <sup>th</sup> Grade		10 <sup>th</sup> Grade		11 <sup>th</sup> Grade		12 <sup>th</sup> Grade	
	<b>LA</b>	9 <sup>th</sup> grade English		10 <sup>th</sup> grade English		11 <sup>th</sup> grade English		12 <sup>th</sup> grade English
<b>Math</b>	IM 1, Geometry H		IM 2 or Algebra 2 H		IM 4 or Pre Calc H		IM 5 or AP Calc*	
<b>Sci.</b>	Physical Science		Biology		Chem. 1A or Chem. Other			
<b>SS</b>	US History Comp		Mod US History		World Hist Overview or AP History*			
<b>CAREER RELATED ELECTIVES</b>		<b>CAREER RELATED ELECTIVES</b>		<b>CAREER RELATED ELECTIVES</b>				
CISCO I*, Computer App.		CISCO II*, Business Comp Apps*, Visual Basic Programming		CISCO III-IV*, CISCO Practicum, C++ Programming (H*), AP Computer Science*				
<b>OTHER COURSES HELPFUL IN PREPARING FOR THESE CAREERS</b>								
Any P.E., Any Foreign Language								
Post-Secondary	<b>ACE (BOCES)</b>		Take classes at Casper College while still in high school for dual credit. * <b>Dual credit classes offered at KW.</b>					
	<b>Community College</b>		<input type="checkbox"/> For Programs of Study and Majors in Wyoming schools, refer to the Wyoming Career Cluster Guides					
	<b>College/University</b>		<input type="checkbox"/> For more information visit <a href="http://cis.intocareers.org">cis.intocareers.org</a>					
	<b>Technology Center</b>							
Career Enhancement Options	<b>Community-Based Learning Options</b>		<b>School-Based Activities</b> (Clubs, Student Vocational Org's, Sports, etc.)			<b>Occupations in this Pathway</b> See the Wyoming Career Cluster Guide for more jobs		
	<input type="checkbox"/> Job-Shadowing <input type="checkbox"/> Internship/Mentorship <input type="checkbox"/> On-The-Job Training		<input type="checkbox"/> FBLA			<input type="checkbox"/> Telecommunication Technicians <input type="checkbox"/> Telecommunication Equipment, Cable, Line Repairers/Installers <input type="checkbox"/> Telecommunication Computer Programmers and Systems Analysts		

# Career Plan of Study



## Pathway: Visual Arts

Student Name \_\_\_\_\_

Date \_\_\_\_\_

Advisor Name \_\_\_\_\_

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<b>High School</b>	9 <sup>th</sup> Grade			10 <sup>th</sup> Grade			11 <sup>th</sup> Grade		12 <sup>th</sup> Grade
	<b>LA</b>	9 <sup>th</sup> grade English		10 <sup>th</sup> grade English			11 <sup>th</sup> grade English		12 <sup>th</sup> grade English
	<b>Math</b>	IM 1, Geometry H		IM 2 or Algebra 2 H			IM 4 or Pre Calc H		IM 5
	<b>Sci.</b>	Physical Science		Biology			Chem. 1A or Chem. Other		
	<b>SS</b>	US History Comp		Mod US History			World Hist Overview or AP History*		
	<b>CAREER RELATED ELECTIVES</b>			<b>CAREER RELATED ELECTIVES</b>			<b>CAREER RELATED ELECTIVES</b>		
Creative Art Comp, Graphic Tech I	Home Furnishing I	Clothing & Textiles	Creative Art Sculpt I, CA Drawing I, Graphic Tech Adv	Home Furnishing II	Apparel & Const	Creative Art Sculpt II-III, CA Draw II-III, VArts Idep Study I*-III	Home Furnishing III	Apparel & Textiles	
<b>OTHER COURSES HELPFUL IN PREPARING FOR THESE CAREERS</b> Any P.E., Any Foreign Language, Drafting Tech & Mech									
<b>Post-Secondary</b>	<b>ACE (BOCES)</b>			Take classes at Casper College while still in high school for dual credit. <b>* Dual credit classes offered at KW.</b>					
	<b>Community College</b>			<input type="checkbox"/> For Programs of Study and Majors in Wyoming schools, refer to the Wyoming Career Cluster Guides					
	<b>College/University</b>			<input type="checkbox"/> For more information visit <a href="http://cis.intocareers.org">cis.intocareers.org</a>					
	<b>Technology Center</b>								
<b>Career Enhancement Options</b>	<b>Community-Based Learning Options</b>			<b>School-Based Activities</b> (Clubs, Student Vocational Org's, Sports, etc.)			<b>Occupations in this Pathway</b> See the Wyoming Career Cluster Guide for more jobs		
	<input type="checkbox"/> Job-Shadowing <input type="checkbox"/> Internship/Mentorship <input type="checkbox"/> On-The-Job Training <input type="checkbox"/> Nicolaysen Art Museum <input type="checkbox"/> Ft. Casper Museum			<input type="checkbox"/> Art Club <input type="checkbox"/> Skills USA <input type="checkbox"/> Yearbook <input type="checkbox"/> Kelly Kall			<input type="checkbox"/> Commercial Photographers, Digital, Still, Video, Film <input type="checkbox"/> Interior Designers, Commercial/Residential and Home Furnishings Coordinators <input type="checkbox"/> Graphic Designers, and Fashion Illustrators <input type="checkbox"/> Textile Designers <input type="checkbox"/> Commercial Artists, Illustrators, and Artists, all Media <input type="checkbox"/> Curators and Gallery Managers <input type="checkbox"/> Fashion Designers		