

Business, Communications, and Arts

4	Foundation Career Focused Courses: <ul style="list-style-type: none"> ● Economics ● Speech ● Computer Applications ● Media Arts I ● Intro to Marketing ● Business Law ● Psychology ● Personal Finance 	Marketing Flight Path <ul style="list-style-type: none"> ● One Foundation Course ● Introduction to Marketing and Sales ● Marketing Management ● Sports and Entertainment Marketing 	Information Processing and Computer Applications Flight Path <ul style="list-style-type: none"> ● Information Processing 1 & 2 ● Introduction to Computer Applications ● Advanced Computer Applications 	Accounting Flight Path <ul style="list-style-type: none"> ● Accounting 1 ● Accounting 2 ● Accounting 3 ● Accounting 4 	2D Art <ul style="list-style-type: none"> ● One Foundation Course ● 2D Arts ● Drawing and Painting 1 & 2
	3D Art <ul style="list-style-type: none"> ● One Foundation Course ● 3D Arts ● Ceramics and Sculpture 1 & 2 	Digital Production <ul style="list-style-type: none"> ● One Foundation Course ● Media Arts 1 & 2 ● Yearbook 			
3	Passion Courses				
2	Related Courses <ul style="list-style-type: none"> ● Two courses from any another BCA Flight Path ● Any of the following courses: <ul style="list-style-type: none"> ○ Retail Management and Entrepreneurship ○ Interior Design ○ Theater ○ Band ○ Choir ○ World Languages ○ AP Studio Art ○ Business Law ○ Industrial Enterprise Practicum ○ Writing ○ Basic and Applied Stats ○ SOAR ● Apply for a related PSEO Course 		Related Activities: <ul style="list-style-type: none"> ● One Year in Student Council ● One Semester in DECA/BPA ● One Semester as a leader in HOSA ● One Semester as a leader in FFA ● Participate in one play or musical ● One Semester in Speech ● One Semester in Aire ● Media or Press position in YIG ● Apply for another outside club or activity ● Apply for 40 hours of volunteer work in a related area ● Apply for one Semester of work in a related area 		

1

Professional Career Focused Interview

Career Clusters and Pathways Included:

- **Agriculture, Food DNR:** Agribusiness Systems
- **Arts, AV Tech, and Communications:** Audio and Video Technology and Film; Printing Technology; Visual Arts; Performing Arts, Journaling and Broadcasting, Telecommunications
- **Business Management and Administration:** General Management; Business Information Management; Human Resources Management; Operations Management; Administrative Support
- **Education and Training:** Administration and Administrative Support
- **Finance:** Accounting; Securities and Investments; Business Finance; Banking Services; Insurance
- **Government and Public Administration:** Revenue and Taxation; Public Management and Administration
- **Hospitality and Tourism:** Restaurant and Food and Beverage Services; Lodging; Travel and Tourism; Recreation, Amusements, and Attractions
- **Information Technology:** Network Systems; Information Support Services; Web and Digital Communication; Programming and Software Development
- **Marketing:** Marketing Management; Professional Sales; Merchandising; Marketing Communications; Marketing Research

Health, Agriculture, and other Science

4	Foundation Career Focused Courses: <ul style="list-style-type: none"> ● Health ● Biology ● Chemistry ● Alg II 	Healthcare Flight Path <ul style="list-style-type: none"> ● AP or Organic Chemistry ● Nutrition ● Anatomy and Physiology Semesters 1 & 2 	Animal Science Flight Path 1 <ul style="list-style-type: none"> ● Companion Animals ● Large Vet Science ● Anatomy and Physiology Semesters 1 & 2 	Animal Science Flight Path 2 <ul style="list-style-type: none"> ● Chemistry ● Aquaculture 1 & 2 ● Fish and Wildlife 	Chemistry Flight Path <ul style="list-style-type: none"> ● Precalculus ● Chemistry ● AP Chemistry ● Organic Chemistry
	Plant Science Flight Path <ul style="list-style-type: none"> ● Biology ● Chemistry ● Greenhouse design ● Landscape Design 	Mathematics Flight Path <ul style="list-style-type: none"> ● Pre-Calc ● Calculous ● Applied Statistics ● AP Physics 	Sports Med Flight Path <ul style="list-style-type: none"> ● Individual/Dual Sports ● Strength and Fitness ● Nutrition ● Anatomy and Physiology Semesters 1 & 2 		
3	Passion Courses				
2	Related Courses <ul style="list-style-type: none"> ● Two courses from any another HAS Flight Path ● Apply for a related PSEO Course 		Related Activities: <ul style="list-style-type: none"> ● One Semester in Skills USA Club ● One Semester in HOSA ● One Semester in FFA ● One Semester in Robotics ● One Semester in Sustainability Club ● Apply for another outside club or activity ● Apply for 40 hours of volunteer work in a related area ● Apply for one Semester of work in a related area 		
1	Professional Career Focused Interview				

Career Clusters and Pathways Included:

- **Transportation, Distribution and Logistics:** Transportation Operations; Logistics Planning and Management Services; Warehousing and Distribution Center Operations; Facility and Mobile Equipment Maintenance; Transportation Systems/Infrastructure Planning, Management, and Regulation
- **Agriculture, Food, and Natural Resources:** Food Products and Processing Systems; Plant Systems; Animal Systems; Natural Resource Systems; Environmental Science Systems

- **Health Science:** Therapeutic Services; Diagnostics Services; Health Informatics; Support Services; Biotechnology Research and Development
- **STEM:** Science and Mathematics

Human Services, Government, and Education Flight Paths					
4	Foundation Career Focused Courses: <ul style="list-style-type: none"> ● Psychology ● Speech ● American Government ● Economics 	Education Flight Path <ul style="list-style-type: none"> ● Psychology ● College Psychology ● Child Psychology and Development ● Family Living 	Culinary Flight Path <ul style="list-style-type: none"> ● Nutrition ● Intro to Culinary Arts ● International Culinary Arts ● Gourmet to Go or Baking and Pastries 	Government Flight Path <ul style="list-style-type: none"> ● Business Law ● Speech ● Writing ● Government 	
3	Passion Courses				
2	Related Courses <ul style="list-style-type: none"> ● Two courses from any another HAS Flight Path ● Any of the following Courses: <ul style="list-style-type: none"> ○ Independent Living ○ Mythology ○ World Lit I/II ○ American Lit I/II ○ AP Lang/Comp ○ AP Lit/Comp ○ World Geography ○ AP Human Geography ○ World Religions ○ World Languages ● Apply for a related PSEO Course 		Related Activities: <ul style="list-style-type: none"> ● One Semester in Speech ● One Semester in Circle of Friends ● One Semester in Key Club ● One Semester in Gay Straight Alliance (GSA) ● One Semester in Native American Student Association (NASA) ● One Semester in NHS ● Be a student representative on a Community Organization ● Participate in Youth in Government (YIG) ● Be a Link Crew Leader ● Hold a leadership position in any sport or activity ● Apply for another outside club or activity ● Apply for 40 hours of volunteer work in a related area ● Apply for one Semester of work in a related area 		
1	Professional Career Focused Interview				
Career Clusters and Pathways Included: <ul style="list-style-type: none"> ● Transportation, Distribution and Logistics: Transportation Operations; Logistics Planning and Management Services; Warehousing and Distribution Center Operations; Facility and Mobile Equipment Maintenance; Transportation Systems/Infrastructure Planning, Management, and Regulation ● Agriculture, Food, and Natural Resources: Food Products and Processing Systems; Plant Systems; Animal Systems; Natural Resource Systems; Environmental Science Systems ● Health Science: Therapeutic Services; Diagnostics Services; Health Informatics; Support Services; Biotechnology Research and Development ● STEM: Science and Mathematics 					

- **Education and Training:** Administration and Administrative Support; Professional Support Services; Teaching and Training
- **Government and Public Administration:** Governance; National Security; Foreign Service; Planning; Regulation
- **Human Services:** Consumer Services; Counseling and Mental Health; Early Childhood Development and Services; Family and Community Services; Personal Care Services
- **Law, Public Safety, Corrections, and Security:** Corrections Services; Emergency and Fire Management Services; Security and Protective Services; Law Enforcement Services; Legal Services
- **Transportation, Distribution and Logistics:** Transportation Systems/Infrastructure Planning, Management and Regulation

Manufacturing, Engineering, and Technology

4	Foundation Career Focused Courses: <ul style="list-style-type: none"> ● Geometry ● Pre-Calc ● Intro to Engineering ● Computer Science and Programming 	Carpentry Flight Path <ul style="list-style-type: none"> ● One Foundation Course ● Intro to Woods ● Machine Woods 1 & 2 or <ul style="list-style-type: none"> ● Cabinets 1 & 2 	Metals Flight Path <ul style="list-style-type: none"> ● Intro to Metals ● Hot Metals ● Metal Tech 1& 2 or <ul style="list-style-type: none"> ● Metal Fabrication 1 & 2 	Engineering Flight Path <ul style="list-style-type: none"> ● Intro to Engineering ● Principles of Engineering ● Civil Engineering ● AP Physics 	Engines Flight Path <ul style="list-style-type: none"> ● Computer Science and Programming ● Small Gas Engines ● Auto Service ● Advance Power
3	Passion Courses				
2	Related Courses <ul style="list-style-type: none"> ● Two courses from any another MET Flight Path ● Any of the following courses: <ul style="list-style-type: none"> ○ Digital Electronics ○ Construction Tech ○ Industrial Enterprise Practicum ○ Pre Calc ○ Calculs ○ AP Physics ○ Landscape Design ● Apply for a related PSEO Course 		Related Activities: <ul style="list-style-type: none"> ● One Semester in Skills USA Club ● One Semester in Robotics ● Work on set construction for one of the plays or musicals ● Apply for another outside club or activity ● Apply for 40 hours of volunteer work in a related area ● Apply for one Semester of work in a related area 		
1	Professional Career Focused Interview				

Career Clusters and Pathways Included:

- **Agriculture, Food DNR:** Power, Structural and Technical Systems
- **Architecture and Construction:** Design and Pre-Construction; Construction; Maintenance and Operations
- **Information Technology:** Programming and Software Development
- **Manufacturing:** Production; Manufacturing Production Process Development; Maintenance, Installation, and Repair; Quality Assurance; Logistics and Inventory Control; Health, Safety, and Environmental Assurance
- **STEM:** Engineering and Technology
- **Transportation, Distribution and Logistics:** Transportation Operations; Logistics Planning and Management Services; Warehousing and Distribution Center Operations; Facility and Mobile Equipment Maintenance; Transportation Systems/Infrastructure Planning, Management, and Regulation