



Fort Zumwalt East High School Program of Study (POS)

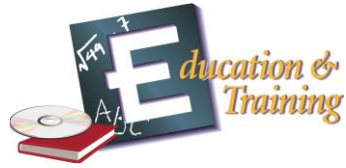


Career Cluster Plan of Study (Pathways: Administration and Administrative Support, Professional Support Services, Teaching / Training)

This Career Cluster Plan of Study can 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 learner's educational and career goals. All plans should meet high school graduation requirements as well as college entrance requirements.

Grade	English 4 credits	Math 3 credits (4 recommended)	Science 3 credits	Social Studies/ Sciences 3 credits	Other Required Courses, Recommended Electives, Career & Technical Courses and/or Degree Major Courses	Additional Learning Opportunities	SAMPLE Occupations Relating to this Cluster
9	English I/ Pre-AP English I	Algebra I Geometry, Pre-AP Geom.	Physical Science, Biology, or Pre-AP Biology	US History, Pre-AP US History	PE/ Health or Fine and Practical Arts; Foreign Language Leadership, Computer Applications, Desktop Publishing, Career & Family Leadership, Intro to Leadership, Adv. Leadership	Clubs: FBLA, FCCLA, DECA, Key, NHS, STUCO	<ul style="list-style-type: none"> ▶ Administrator ▶ Assessment Specialist ▶ Career Tech Administrator ▶ Child Care Worker ▶ Clinical Psychologist ▶ Coach ▶ College/University Faculty ▶ Counselor ▶ Curriculum Developer ▶ Elementary Teacher ▶ High School Teacher ▶ Middle School Teacher ▶ Principal ▶ Speech-Language Pathologist
10	English II/ Pre-AP English II	Geometry Pre-AP Geom. Algebra II Pre-AP Alg. II	Biology Pre-AP Biology Chemistry Gen Physics Zoology Astron, Geology, Env Sci I/II	World History AP World History	Personal Finance; Fine and Practical Arts; Foreign Language Child Dev. I, Accounting, Business & Web Design, Bus. Adv. Web Design, Bus & Personal Law, Bus & Event Management, Entrepreneurship, Marketing Concepts	Athletics Summer Camps Job Shadow Volunteer Community Service see www.communitycouncil.org	<ul style="list-style-type: none"> ▶ Buyer ▶ Community Service Director ▶ Consumer Advocate ▶ Director of Childcare Facility ▶ Licensed Professional Counselor ▶ Market Researcher ▶ Personal Fitness Trainer ▶ School Counselor/ Psychologist ▶ Small Business Owner ▶ Social Worker
11	Am. Literature/ Pre-AP American Literature/ AP Lang	Algebra II Pre-AP Alg. II Algebra III, Pre- AP Cal. College Algebra	Choice: Chemistry, Gen Physics, Zoology, Applied Bio&Chem. I Astron.&Meteorolgy Geology, AP. Physics, AP Biology, AP Chemistry, Human A&P	Govt. AP US History AP Govt AP W. Hist.	Computer Programming, Family Relationships Child Dev. II and III, Adv. Accounting , Sociology, Social Problems, Cont. Issues, General Psych, Concept Psych Child Care Careers I at Lewis & Clark Career Center	Part-time Employment Entrepreneurship Assessments: PSAT ACT SAT ASVAB Missouri Connections	
12	Senior Lit AP Lit AP Lang (or 2 sem classes	Algebra II, Algebra III, College Algebra Pre –AP Calculus, AP Calculus AB, AP Calculus BC, AP Statistics, AP Calculus	(Optional) See 11 th grade Applied Bio/ Chem. II	(Optional) See Suggested Electives	Marketing Internship , Business Internship Senior Survival Child Care Careers II at Lewis & Clark Career Center		
Post Secondary		Community College or Tech School (Ask about articulation agreements.)		For listing of 4-year colleges: www.missouriconnections.org		Military, On-the-Job Training, Apprenticeship	

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Planning, managing and providing education and training services, and related learning support services.

Sample Career Specialties / Occupations	<p>Elementary and Secondary Superintendents, Principals, Administrators</p> <ul style="list-style-type: none"> •Supervisors and Instructional Coordinators •Education Researchers, Test Measurement Specialists/ Assessment Specialists •College Presidents, Deans, Department Chairs, Program Coordinators Post-Secondary Administrators •Curriculum Developers •Instructional Media Designers Education and Training Technician Labor Relations Managers/Specialists 	<ul style="list-style-type: none"> •Psychologists- Clinical, Developmental, Social •Social Workers •Parent Educators •Counselors •Program Advisors •Financial Aid Advisors •Career Counselors/ Advisors •Career and Employment Placement Counselors •Speech-Language Pathologists and Audiologists •Instructional Resources Coordinator •Technology Support Administrator Database Administrators/AV Specialists •Distance Education Coordinator Human Resources Manager Organization Development Specialist Training Manager/Coordinator Instructional Coordinators Museum Coordinators/Technicians Media Coordinators/Specialists Instructional Media Designer 	<ul style="list-style-type: none"> • Preschool, Kindergarten Teachers, Aides •Elementary Teachers, Aides •Secondary/CTE Teachers, Aides •Special Education Teachers, Aides •College/University Lecturers, Professors Human Resource Trainers Physical Trainers Professional Coaches •Preschool & Child Care Program Directors •Child Care Assistants/Workers •Child Life Specialist •Nanny •Early Childhood Teachers and Assistants • Instructional Systems Specialist Corporate Trainers and Educators Adult Literacy Teachers Librarians/Assistants/ Technicians
Pathways	<p>Administration and Administrative Support</p>	<p>Professional Support Services</p>	<p>Teaching/Training</p>
Cluster K&S	<p>Cluster Knowledge and Skills</p> <ul style="list-style-type: none"> ◆ Academic Foundations ◆ Communications ◆ Problem Solving and Critical Thinking ◆ Information Technology Applications ◆ Systems ◆ Safety, Health and Environmental ◆ Leadership and Teamwork ◆ Ethics and Legal Responsibilities ◆ Employability and Career Development ◆ Technical Skills 		

