



Festus High School
Transportation, Distribution & Logistics
Career Cluster Suggested Individual Career and Academic Plan
<http://festus.k12.mo.us>

Minimum Graduation Requirements		SUGGESTED COURSE OF HIGH SCHOOL STUDY						
		It is suggested that students consider dual credit, articulation, or advanced placement opportunities for postsecondary credit.						
	Grade	English	Math	Science	Social Studies	Required Courses/ Elective Options	Area Technical School of Jefferson College	Additional Learning Opportunities
Secondary	9	ELA I or Advanced ELA I	Algebra I or Geometry/ Advanced Geometry	Physical Science	World History	PE I Lifetime Health Fine Arts Foreign Language I		School Based: ☐ Career Research ☐ Cooperative Education ☐ Internship ☐ Job Shadowing ☐ Service Learning Project ☐ Other: _____
	10	ELA II or Advanced ELA II	Geometry/ Advanced Geometry or Algebra II/ Advanced Algebra II	Biology	US History	PE II Foreign Language II Industrial Technology		Community Based: ☐ Mentorship ☐ Volunteer ☐ Part-time Employment ☐ Other: _____
	11	ELA III or Advanced ELA III	Algebra II/ Advanced Algebra II or College Algebra AP Statistics	General Chem	US Government	Personal Finance Intro Engineering Design Computer Applications I		Assessments/Certifications: ☐ Technical Skills Attainment (TSA) ☐ Other: _____
	12	ELA IV or AP English Lit & Comp	College Algebra AP Statistics	AP Physics I	AP US History	Power Tech Computer Applications II Electricity/Electronics	☐ Automotive Technology	Placement Assessment: ☐ ACCUPLACER ☐ ACT ☐ PSAT ☐ SAT ☐ ASVAB ☐ Other: _____
		Student Organizations: ☐ DECA ☐ FBLA ☐ FCCLA ☐ SkillsUSA ☐ Other: _____						

ATS symbol key : *Articulated Credit ☐ Dual Credit +Prerequisites M Mathematics C Communications **BOLD – AM ONLY PROGRAM** *Italicized – PM ONLY PROGRAM* Underlined – AM & PM
High School credit earned is dependent upon Sending School Transcription

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Postsecondary Offerings – For a complete listing, go to www.missouriconnections.org					
Postsecondary	Community College	Technical School/Training Institution	In State		Out of State/Other
	Crowder College www.crowder.edu East Central College www.eastcentral.edu Hannibal-Lagrange College www.hlg.edu Jefferson College www.jeffco.edu Linn State Technical College www.linnstate.edu Metropolitan Community College www.mcckc.edu Mineral Area College www.mineralarea.edu Moberly Area Community College www.macc.edu North Central Missouri College www.ncmissouri.edu Ozarks Technical Comm College www.otc.edu Ranken Technical College www.ranken.edu Sanford-Brown College www.sanford-browncollege.com St Louis Community College www.stlcc.edu State Fair Community College www.sfccmo.edu	Cape Girardeau Career/Tech Center www.cape.k12.mo.us/cc/default.htm Clinton Tech School www.clinton.k12.mo.us Davis Hart Career www.mexicoschools.net Eldon Career www.eldoncareercenter.org Four Rivers Career Center www.washington.k12.mo.us Gibson Tech Ctr www.wolves.k12.mo.us/gtc Grand River Tech School - www.grts.org Hannibal Career and Technical Center www.hannibal.tcc.mo.us Herndon Career Center www.herndoncareercenter.com Kirksville Area Tech www.kirksville.k12.mo.us Lake Career and Technical Center www.camdentonschools.org Lebanon Technology and Career Ctr www.lebanon.k12.mo.us/lccc Nichols Career Center www.jcps.k12.mo.us Northland Career Center www.northlandcareercenter.com NW Tech School www.maryville.k12.mo.us Pike-Lincoln Tech Ctr - www.pltc.k12.mo.us Rolla Tech Institute - www.rolla.k12.mo.us Saline County Career Center www.marshallschools.com/sccc Sikeston Career & Technology Center www.sikeston.k12.mo.us South Central Career Ctr - www.wphs.k12.mo.us Waynesville Technical Academy www.waynesville.k12.mo.us	Avila University - www.avila.edu Baptist Bible College - www.baptist.edu Bryan College - www.bryancollege.com Central Methodist University www.centralmethodist.edu College of the Ozarks - www.cofo.edu Columbia College - www.ccis.edu Culver-Stockton College - www.culver.edu DeVry University - www.devry.edu Drury University - www.drury.edu Evangel University - www.evangel.edu Everest College - www.everest-college.edu Fontbonne Univ - www.fontbonne.edu Grantham Univ - www.grantham.edu Harris-Stowe State Univ - www.hssu.edu Lincoln University - www.lincolnu.edu Lindenwood Univ - www.lindenwood.edu Maryville University of Saint Louis www.maryville.edu Messenger College www.messengercollege.edu Missouri Baptist Univ - www.mobap.edu Missouri College www.missouricollege.com Missouri Southern State University www.mssu.edu Missouri State University www.missouristate.edu Missouri State Univ – West Plains www.wp.missouristate.edu Missouri University of Science & Tech www.mst.edu	Missouri Western State University www.missouriwestern.edu Northwest Missouri State University www.nwmissouri.edu Park University - www.park.edu Rockhurst Univ - www.rockhurst.edu Patricia Stevens College www.patriciastevenscollege.edu St. Louis Univ - www.imagine.slu.edu SE MO State Univ www.semo.edu Southwest Baptist University www.sbuniv.edu Stephens College www.stephens.edu Truman State Univ - www.truman.edu Univ of Central MO - www.ucmo.edu Univ of MO– www.missouri.edu Univ of MO – KC www.umkc.edu Univ of MO – STL www.umsu.edu Univ of Phoenix - www.phoenix.edu Vatterott College www.vatterott-college.edu Washington Univ - www.wustl.edu Webster Univ - www.websteruniv.edu Westminster College www.westminster-mo.edu William Jewell College - www.jewell.edu William Woods University www.williamwoods.edu	- Apprenticeship - Military - On-the-Job Training Aviation Institute of Maintenance www.aviationmaintenance.edu Colorado Technical University www.coloradotech.com American Truck Training www.americantrucktraining.com C-1 Truck Driver Training www.c1training.com ITT Technical Institute www.itt-tech.edu Midwestern Training Center National American University www.national.edu Nuway Truck Driver Training www.nuwaytruckschools.com Southern MO Truck Driving School www.smtts.com Westwind CDL Training Center www.westwindcdl.com Witte Truck Driving School
Sample Careers By Educational Level – For Occupational Specialties, go to www.careertech.org or www.missouriconnections.org					
On-The-Job Training or Less		Technical Training or Associate Degree	Bachelors Degree	Masters Degree or More	
Air Traffic Controllers and Flight Attendants Auto Body Repairers Bicycle Repairers Bus Drivers and School Bus Drivers Dispatchers and Traffic Technicians Freight Handlers Heavy Equipment Mechanics Heavy Truck Drivers Motorboat & Motorcycle Mechanics Parking Lot Attendants Riggers Service Station Attendants, Tire Repairers & Changers Transportation Agents		Aircraft Mechanic & Automobile Mechanics Bus and Truck Mechanics & Diesel Engine Specialists Electronic Equipment Installers/Repairers, Motor Vehicles & Transportation Equipment First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand First-Line Supervisors/Managers of Transportation Material-Moving Machine and Vehicle Operators Motorboat Mechanics and Motorcycle Mechanics Signal and Track Switch Repairers Traffic Technicians Transportation Vehicle, Equipment/Systems Inspectors	Airline Pilot Logisticians Storage and Distribution Managers	Chief Executive	