Name _____

Learner ID _____

School/College/University _____

Agriculture, Food and Natural Resources: Environmental Service Systems

Career Pathway Plan of Study for ▶Learners ▶Parents ▶Counselors ▶Teachers/Faculty

*This Career Pathway Plan of Study (based on the Environmental Service Systems Pathway of the Agriculture, Food and Natural Resources Career Cluster) can serve as a guide, along with other career planning materials, as learners continue on a career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. *This Plan of Study, used for learners at an educational institution, should be customized with course titles and appropriate high school graduation requirements as well as college entrance requirements.*

EDUCATION LEVELS	GRADE	English/ Language Arts	Math	Science	Social Studies/ Sciences	Other Required Courses Other Electives Recommended Electives Learner Activities	*Career and Technical Courses and/or Degree Major Courses for Environmental Service Systems Pathway	SAMPLE Occupations Relating to This Pathway
	Interest Inventory Administered and Plan of Study Initiated for all Learners							
SECONDARY	9							**Occupations Requiring Postsecondary Education** ▶ Environmental Compliance-Assurance Manager ▶ Environmental Sampling and Analysis Scientist/Technician ▶ Hazardous Materials Handler ▶ Hazardous Materials Technician ▶ Health and Safety Sanitarian ▶ Pollution Prevention and Control Technician ▶ Recycler ▶ Solid Waste Technician
	10							
	11							
	College Placement Assessments-Academic/Career Advisement Provided							
	12							
	Articulation/Dual Credit Transcripted-Postsecondary courses may be taken/moved to the secondary level for articulation/dual credit purposes.							
POSTSECONDARY	Year 13							**Occupations Requiring Baccalaureate Degree** ▶ Agricultural Educator ▶ Chemical Engineer ▶ Environmental Engineer ▶ Pollution Prevention and Control Manager ▶ Solid Waste Manager ▶ Toxicologist ▶ Water Environment Manager ▶ Water Quality Manager
	Year 14							
	Year 15							
	Year 16							

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