Name _____

Learner ID _____

School/College/University _____

Health Science: Diagnostic Services

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

*This Career Pathway Plan of Study (based on the Diagnostic Services Pathway of the Health Science 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 Diagnostic Services Pathway	SAMPLE Occupations Relating to This Pathway
	Interest Inventory Administered and Plan of Study Initiated for all Learners							
SECONDARY	9							**Occupations Requiring Less than Baccalaureate Degree** ▶ Cardiovascular Technologist ▶ Central Supply Technician ▶ Clinical Lab Technician ▶ Computer Tomography (CT) Technologist ▶ Diagnostic Medical Sonographer ▶ Electrocardiographic (ECG) Technician ▶ Histotechnician ▶ Magnetic Resonance (MR) Technologist ▶ Mammographer ▶ Nuclear Medicine Technologist ▶ Pathology Assistant ▶ Phlebotomist ▶ Positron Emission Tomography (PET) Technologist ▶ Radiologic Technologist/ Radiographer **Occupations Requiring Baccalaureate Degree** ▶ Cytogenetic Technologist ▶ Cytotechnologist ▶ Exercise Physiologist ▶ Geneticist ▶ Histotechnologist ▶ Medical Technologist/Clinical Laboratory Scientist ▶ Nutritionist ▶ Pathologist ▶ Radiologist
SECONDARY	10							
SECONDARY	11							
SECONDARY	*College Placement Assessments-Academic/Career Advisement Provided*							
SECONDARY	12							
	Articulation/Dual Credit Transcripted-Postsecondary courses may be taken/moved to the secondary level for articulation/dual credit purposes.							
POSTSECONDARY	Year 13							
POSTSECONDARY	Year 14							
POSTSECONDARY	Year 15							
POSTSECONDARY	Year 16							

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