**Class Lab SHC**

**PTE 110 Pathway to Employment - Construction** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the construction workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, materials, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a construction career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 111 Pathway to Employment - Manufacturing** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the manufacturing workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, materials, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a manufacturing career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 112 Pathway to Employment – Public Safety** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the public safety workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a public safety career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 113 Pathway to Employment - Transportation** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the transportation workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, materials, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a transportation career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 114 Pathway to Employment - Engineering Technology** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the engineering technology workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, materials, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter an engineering technology career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 115 Pathway to Employment - Ag & Natural Resources** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the agricultural and natural resources workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter an agricultural and natural resources career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 116 Pathway to Employment - Biological and Chemical** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the biological and chemical workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a biological and chemical career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 117 Pathway to Employment – Commercial and Artistic** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the commercial and artistic workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a commercial and artistic career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 118 Pathway to Employment - Education** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the education workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter an education career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 119 Pathway to Employment – Business** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the business workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a business career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 120 Pathway to Employment – Information Technology** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the information technology workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter an information technology career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None

 **Class Lab SHC**

**PTE 121 Pathway to Employment – Health** 2 3 3

This course introduces fundamental employment core skillsets required to effectively enter the health workforce and/or a registered apprenticeship and may also serve as a component of a pre-apprenticeship. Topics include workplace safety, communication skills, industry overview, tools and equipment, computation and financial literacy, employability skills, personal health, career exploration and pathways including apprenticeship, job preparation and required job skills, and site visits. Upon completion, students should be able to explain how to locate and engage employers, present themselves in a professional manner, perform basic on-the-job skills, pursue necessary job-specific training and/or certification, and enter a health career with the knowledge required to be successfully employed.

Minimum State Prerequisites None

Minimum State Corequisites None