

Early Postsecondary and Industry Credential Opportunities Agriculture, Food, and Natural Resources

This document is a navigational tool for Local Education Agencies (LEAs) to highlight alternative avenues for the Tennessee Specific Industry Certification (TSIC) to enhance early postsecondary opportunities (EPSO) for students. LEAs possess the opportunity to proactively cultivate meaningful learning experiences that resonate with students' individual interests and career aspirations. This will foster flexibility and autonomy, equipping students with the requisite skills and knowledge for seamless transitions into postsecondary education and the workforce.

Agriculture, Food, and Natural Resources

Industry Credentials	
Tennessee Promoted Student Industry Credential	
Dual Credit Opportunities	
Middle Tennessee State University Alanna.Vaught@mtsu.edu	ABAS 1301 - Leadership AGBS 1201 - Agribusiness: Fundamentals and Applications AGRI 1001 - Orientation to Agriscience ANSC 1401 - Introduction to Animal and Veterinary Sciences PLSO 1101 - Introduction to Ornamental Horticulture
Dual Enrollment Opportunities	
Cleveland State Community College	AGRI 1300 - Issues in Agriculture AGRI 1020 - Intro to Animal Science
TCAT Crump	Farming Operations Technology
TCAT Hohenwald	Forestry and Ag Technology
TCAT Memphis	Assistant Animal Laboratory Technology
TCAT Northwest	Farming Operations Technology Digital Agronomy
TCAT Oneida	Farming Operations Technology
Tennessee Technological University dtennant@tntech.edu	ANS 1010 - Intro to Animal Science Intro to Agriculture Mechanics
University of Tennessee Martin	AGECE 110 - Introduction to Agricultural Business AGECE 250 - Introduction to Agricultural Sales AGECE 271 - Farm Management AGET 110 - Introduction to Agricultural Engineering AGRI 240 - History of American Agriculture ANSC 110 - Introduction to Animal Science ANSC 210 - Introduction to Horse Science ANSC 230 - Exotic and Companion Animal Management ANSC 260 - Behavior of Farm and Companion Animals ANSC 270 - Animal Welfare and Ethics PLSC 110 - Introductory Plant and Soil Science

	NRM 100 - Introduction to Natural Resource Management
Walters State Community College Tera.Howerton@ws.edu	AGRI 1010- Introduction to Agricultural Business