

PROGRAM MAP

CERTIFICATE IN SUSTAINABLE HYDROPONIC AGRICULTURE & RURAL ENTREPRENEURSHIP

A student's placement on this program map is contingent upon meeting prerequisite or other academic requirements.



PENNHIGHLANDS.EDU

SEMESTER 1

AGR 105 Botany Lecture	3
AGR 110 Introduction to Sustainability	3
AGR 115 Botany Lab	1
AGR 125 Principles of Sustainable Agriculture Lecture	3
AGR 126 Principles of Sustainable Agriculture Lab	1
BUS 110 Introduction to Business	3

SEMESTER TOTAL CREDITS: 14

SEMESTER 2

AGR 120 Hydroponic Food Production Lecture	3
AGR 121 Hydroponic Food Production Lab	1
AGR 130 Plant Propagation Lecture	3
AGR 131 Plant Propagation Lab	1
BUS 230 Principles of Marketing	3
CIT 100 Microcomputer Applications	3

SEMESTER TOTAL CREDITS: 14

TOTAL CREDITS COMPLETED: 28

CREDITS

IMPORTANT NOTES:

Students should seek an appointment with an academic advisor to determine the courses that properly meet each individual's academic goals and to discuss any and all transfer options.

CREDITS

This certificate prepares individuals for work in the sustainable agricultural industry, including traditional agribusiness and the emerging field of controlled environment agriculture. Agriculture continues to be the largest industry in Pennsylvania.

Registration Contact Information:

Contact the Registrar's Office for additional information at registrar@pennhighlands.edu or 814.262.6439.



Information contained in this mapping document is to the best knowledge of Pennsylvania Highlands Community College staff, and considered correct when published. This mapping document is not considered a contract.
Academic Catalog 2022-2023