

Agriculture

THE PROGRAM

The Agriculture industry is one that has undergone enormous changes over the years. Advances in technology and science have resulted in a profession that requires specialized training and advanced education to maximize success. Yet, Agriculture ultimately comes down to one thing: producing food for the world.

The Agriculture program at Kishwaukee College prepares students to transfer to a four-year college or university to further their education in agricultural career areas. A balanced combination of science and technology, theory and practice gives students a solid foundation to prepare them to pursue whichever field of agriculture they choose. The list of professions available for Agriculture students is nearly endless: crop research, soil science, agribusiness, animal genetics, marketing, management, communications, and more.

By completing the requirements for the Associate in Science degree at Kishwaukee College, students entering a four-year public university in Illinois will have fulfilled the General Education requirements for that institution. Check with the four-year college or university to which you plan to transfer for specific course transferability and school requirements.

The Agriculture Program is part of the Agriculture, Food & Natural Resources Career Cluster: Programs that involve the production, processing, marketing, distribution, financing, and development of agricultural commodities and resources including food, fiber, wood products, natural resources, horticulture, and other plant and animal products/resources. For more information, visit www.careertech.org/career-clusters/

In addition to fulfilling the general education requirement for an A.S. Degree, the following courses are recommended for an emphasis in Agriculture.

Agriculture Core Courses			
AGT 100	Orientation to Agricultural Careers		(1)
AGT 140	Introduction to Animal Science		(4)
AGT 160	Introduction to Agricultural Economics		(4)
AGT 170	Introduction to Agricultural Mechanization		(3)
AGT 210	Introduction to Crop Science		(4)
AGT 215	Introduction to Soils and Fertilizers		(4)
Not all courses may be required for all specialization areas. Check with the transfer institution for specific program requirements.			

Science		
BIO 103	General Biology	(3)
BIO 105	General Biology Laboratory	(1)
CHE 210	General Chemistry I	(5)
Additional courses may be required for certain agricultural specialization areas. Check with the transfer institution for specific program requirements.		
Mathematics		
MAT 210	Finite Mathematics	(3)
Social Sciences		
ECO 260	Principles of Macroeconomics	(3)
Other general education or major courses specific to the transfer institution.		

ADDITIONAL SOURCES OF INFORMATION

DEPARTMENT

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STUDENT SERVICES

Advising
 815-825-9375