# Associate in Applied Science (016)

The agriculture business program is a two-year program designed to prepare individuals for jobs in the field of agricultural supply, distribution, and service. Students prepare for a career in selling and retailing agricultural supplies, providing services to producers. Students will receive training in precision agriculture as well as operating and managing an agricultural business.

# Work and Employment

This degree will prepare students for jobs in farm management, ag lending, ag sales, and commodities trading. Click here for career information: <a href="http://www.svcc.edu:academics/programs/individual/016">www.svcc.edu:academics/programs/individual/016</a>

## Program Contacts at Sauk Valley Community College

Academic Advising, 815/835-6354 Dr. Ryan G. Anderson, Professor of Agriculture, 815/835-6279

# **Total Hours Required - 60 Hours**

# **Major Field Requirements - 27 Hours**

- ACC 101 Financial Accounting (4 Semester Hours)
- AGR 102 Intro to Agricultural Econ (4 Semester Hours)
- AGR 150 Intro to Ag Bus Management (4 Semester Hours)
- AGR 155 Intro to AG Marketing & Stds (3 Semester Hours)
- AGR 160 Agricultural Salesmanship (3 Semester Hours)
- AGR 199 Ag Issues & Perceptions (3 Semester Hours)
- BUS 103 Intro to Business (3 Semester Hours)
- CIS 109 Introduction to Computers (3 Semester Hours)

## **General Education Requirements - 19 Hours**

- Humanities/Fine Arts 3 Semester hour(s)
- Social/Behavioral Science (ECO 211 required) 3 Semester hour(s)
- CHE 103 Introduction to Chemistry (4 Semester Hours)

## OR

BIO 103 - Introductory Biology (4 Semester Hours)

OR

PHY 175 - Introduction to Physics (4 Semester Hours)

- COM 131 Intro to Oral Communication (3 Semester Hours)
- ENG 101 Composition I (3 Semester Hours)
- MAT 106 Applied Mathematics (3 Semester Hours)

## OR

HIGHER

## **Internship Requirements - 1 Hours**

• IND 250 - Industrial Internship (1-3 Semester Hours)

## **SVCC Degree Requirement - 1 Hours**

• FYE 101 - First Year Experience (1 Semester Hours)

## **Elective options - 12 Hours**

- ACC 102 Managerial Accounting (4 Semester Hours)
- AGR 109 Soil Science (4 Semester Hours)
- AGR 116 Animal Science (4 Semester Hours)
- · AGR 130 Intro to Agr Mechanics (3 Semester Hours)
- AGR 201 Plant Science (4 Semester Hours)
- CIS 220 Computer Accounting (2 Semester Hours)

# **Suggested Program**

#### **First Semester - 14 Hours**

- AGR 150 Intro to Ag Bus Management (4 Semester Hours)
- BUS 103 Intro to Business (3 Semester Hours)
- · CIS 109 Introduction to Computers (3 Semester Hours)
- ENG 101 Composition I (3 Semester Hours)
- FYE 101 First Year Experience (1 Semester Hours)

#### **Second Semester - 17 Hours**

- AGR 102 Intro to Agricultural Econ (4 Semester Hours)
- BIO 103 Introductory Biology (4 Semester Hours)

#### OR

CHE 103 - Introduction to Chemistry (4 Semester Hours)

#### OR

PHY 175 - Introduction to Physics (4 Semester Hours)

- ECO 211 Principles of Macroeconomics (3 Semester Hours)
- MAT 106 Applied Mathematics (3 Semester Hours)

OR

HIGHER

#### **Third Semester - 17 Hours**

- Program Elective 4 Semester hour(s)
- ACC 101 Financial Accounting (4 Semester Hours)
- AGR 155 Intro to AG Marketing & Stds (3 Semester Hours)
- AGR 199 Ag Issues & Perceptions (3 Semester Hours)
- COM 131 Intro to Oral Communication (3 Semester Hours)

## **Fourth Semester - 15 Hours**

- Program Electives 8 Semester Hour(s)
- Humanities/Fine Arts 3 Semester Hour(s)
- AGR 160 Agricultural Salesmanship (3 Semester Hours)
- IND 250 Industrial Internship (1-3 Semester Hours)