



**South Central College**  
**Program Design**

## **CERT 2149/CERT 3149 Applications in Farm Business Management Certificate**

### **Program Information**

**Instructional Level** Certificate

**Career Cluster** Agriculture, Food & Natural Resources

### **Description**

The following is a list of courses required to earn the Applications in Farm Business Management Certificate.

### **Program Admission Dates (Fall and/or Spring)**

Fall, Spring, and Summer Semesters

### **Program Location (North Mankato and/or Faribault)**

North Mankato and Faribault

### **Program Student Learning Outcomes**

- 1 Student will learn to evaluate and interpret financial data.
- 2 Student will learn to interpret trends to aid in business planning.
- 3 Student will develop strategies in farm system management.

### **Program Configurations**

#### **Applications in FBM Certificate - (30 Credits)**

##### **Credits**

Technical Course	24
Elective	6
<b>Total Credits</b>	<b>30</b>

### **Required Technical Courses**

<b>Course #</b>	<b>Course Title</b>	<b>Credits</b>	<b>Function</b>
FBMT 2141	Interpreting and Evaluating Financial Data	4	Technical Course
FBMT 2142	Interpreting Trends in Business Planning	4	Technical Course

FBMT 2151	<b>Strategies in Farm System Data Management</b>	4	Technical Course
FBMT 2152	<b>Integrating System Information for Financial Planning</b>	4	Technical Course
FBMT 2161	<b>Examination of the Context of Farm System Management</b>	4	Technical Course
FBMT 2162	<b>Refining Farm System Management</b>	4	Technical Course

### Elective Courses

Course #	Course Title	Credits	Function
	<b>CHOOSE SIX CREDITS from the Following Classes</b>	6	Elective
FBMT 1180	<b>Applying Commodity Marketing Fundamentals (3 cr.)</b>		Elective
FBMT 1183	<b>Directed Study - Applying Commodity Marketing Fundamentals (2 cr.)</b>		Elective
FBMT 2201-2204	<b>Special Topics in General Farm Management (1 cr.)</b>		Elective
FBMT 2205-2209	<b>Special Topics in General Farm Management (2 cr.)</b>		Elective
FBMT 2210-2214	<b>Special Topics in Marketing (1 cr.)</b>		Elective
FBMT 2215-2219	<b>Special Topics in Marketing (2 cr.)</b>		Elective
FBMT 2220-2224	<b>Special Topics in Crops (1 cr.)</b>		Elective
FBMT 2225-2229	<b>Special Topics in Crops (2 cr.)</b>		Elective
FBMT 2230-2234	<b>Special Topics in Livestock (1 cr.)</b>		Elective
FBMT 2235-2239	<b>Special Topics in Livestock (2 cr.)</b>		Elective

### Program Course List

Number	Title	Credits	Pre/Corequisites
<b>FBMT 1180</b>	<b>Applying Commodity Marketing Fundamentals</b>	3	None
<b>FBMT 1183</b>	<b>Directed Study - Applying Commodity Marketing Fundamentals</b>	2	None
<b>FBMT 2141</b>	<b>Interpreting and Evaluating Financial Data</b>	4	None
<b>FBMT 2142</b>	<b>Interpreting Trends in Business Planning</b>	4	None
<b>FBMT 2151</b>	<b>Strategies in Farm System Data Management</b>	4	None
<b>FBMT 2152</b>	<b>Integrating System Information for Financial Planning</b>	4	

<b>FBMT 2161</b>	<b>Examination of the Context of Farm System Management</b>	<b>4</b>	<b>None</b>
<b>FBMT 2162</b>	<b>Refining Farm System Management</b>	<b>4</b>	<b>None</b>
<b>FBMT 2201-2204</b>	<b>Special Topics in General Farm Management</b>	<b>1</b>	<b>None</b>
<b>FBMT 2205-2209</b>	<b>Special Topics in General Farm Management</b>	<b>2</b>	<b>None</b>
<b>FBMT 2210-2214</b>	<b>2210-2214: Special Topics in Marketing</b>	<b>1</b>	<b>None</b>
<b>FBMT 2215-2219</b>	<b>2215-2219: Special Topics in Marketing</b>	<b>2</b>	<b>None</b>
<b>FBMT 2220-2224</b>	<b>2220-2224: Special Topics in Crops</b>	<b>1</b>	<b>Prerequisites: None</b>
<b>FBMT 2225-2229</b>	<b>2225-2229: Special Topics in Crops</b>	<b>2</b>	<b>None</b>
<b>FBMT 2230-2234</b>	<b>Special Topics in Livestock</b>	<b>1</b>	<b>None</b>
<b>FBMT 2235-2239</b>	<b>2235-2239: Special Topics in Livestock</b>	<b>2</b>	<b>None</b>