

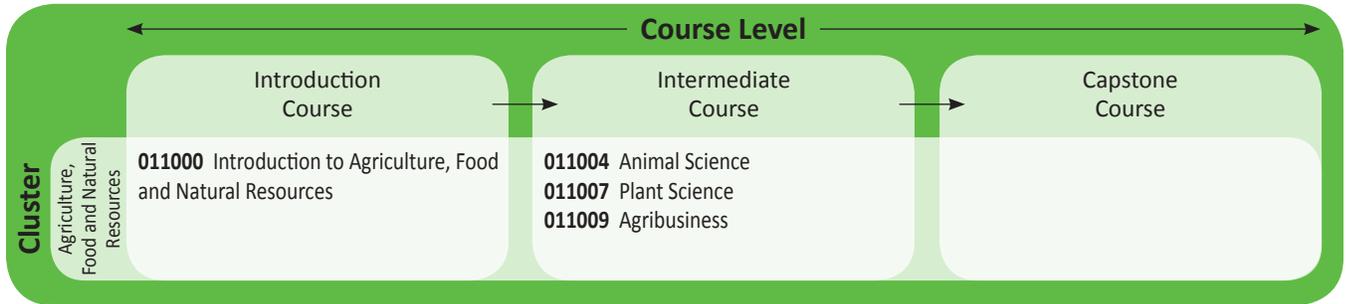


# Agriculture, Food and Natural Resources

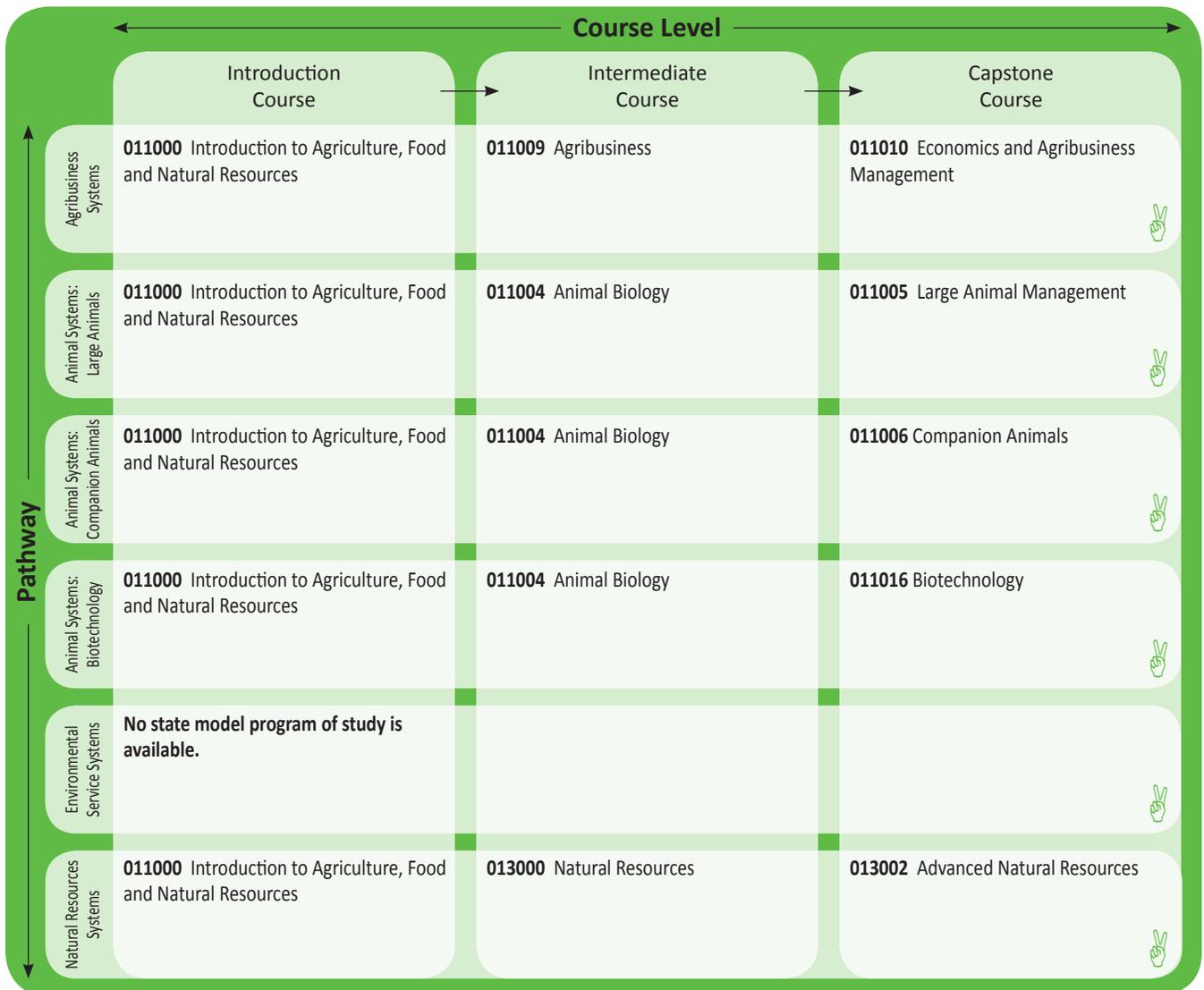
## State Model Programs of Study and Course Outline

### Cluster Level Program of Study

Dual Credit



### Pathway Level Program of Study



# Pathway Level Program of Study (cont.)

 Dual Credit

Pathway	Course Level		
	Introduction Course	Intermediate Course	Capstone Course
Plant Systems: Plant Science Biotech	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>011007</b> Plant Science	<b>012004</b> Biotechnology 
Plant Systems: Plant Science Agron	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>011007</b> Plant Science	<b>011008</b> Agronomic Science 
Plant Systems: Plant Science Biology	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>011007</b> Plant Science	<b>011016</b> Plant Biology 
Plant Systems: Horticulture Nursery	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>012000</b> Horticulture	<b>012001</b> Nursery and Landscape
Plant Systems: Horticulture Floriculture	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>012000</b> Horticulture	<b>012002</b> Floriculture
Power, Structural, and Technical Systems: Power and Tech	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>016000</b> Power, Structure and Technical Systems Fundamentals	<b>016003</b> Power and Technology
Power, Structural and Technical Systems: Structure Systems	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>016000</b> Power, Structure and Technical Systems Fundamentals	<b>016002</b> Structural Systems
Power, Structural and Technical Systems: Metals & Fab	<b>011000</b> Introduction to Agriculture, Food and Natural Resources	<b>016000</b> Power, Structure and Technical Systems Fundamentals	<b>016005</b> Metals and Fabrication
Food, Products and Processing Systems	<b>No state model program of study is available.</b>		