

# AGRICULTURE, FOOD & NATURAL RESOURCES CAREER CLUSTER DESIGN

## Animal Science – CIP Code 01.0901

### Approved Pathway:

- 1) Includes minimum of three secondary-level credits.
- 2) Includes a work-based element.
- 3) Consists of a sequence: Introductory-level, Technical-level, and Application-level courses.
- 4) Supporting documentation includes Articulation Agreement(s), Certification, Program Improvement Plan, and a Program of Study.
- 5) Technical-level and Application-level courses receive .5 state-weighted funding in an approved CTE pathway.

### *INTRODUCTORY LEVEL*

*Exploratory Agriculture	68001	1 credit
<b>OR</b>		
*Intro to Agriculture	18001	1 credit

### *TECHNICAL LEVEL*

Agriscience	18002	1 credit
*Animal Science	18101	1 credit

### *APPLICATION LEVEL*

#### ONE OF THE FOLLOWING FOUR COURSES IS REQUIRED

Adv. Animal Science	18103	1 credit	Small Animal Care	18102	1 credit
Equine Science	18104	1 credit	Animal Health/Vet Tech	18105	1 credit
Research in Ag	18206	1 credit	Ag Leadership & Comm.	18203	1 credit
Ag Entrepreneurship	18202	1 credit	Advanced Internship	18049	1 credit
Ag Business	18201	1 credit	Internship	18048	1 credit

\* Required courses in pathway