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## Vol State Course Alignment with Targeted TDOE CTE Programs

- **Agriculture, Food, & Natural Resources: Agribusiness**

### Action Steps

- Review Vol State CTE-aligned courses and credentials below
- Request sample syllabuses if additional course information is needed
- Contact the Dual Enrollment Office at [dualenrollment@volstate.edu](mailto:dualenrollment@volstate.edu) to explore questions and next steps:
  - Course modality and location
  - Credentialing a high school faculty member to teach the dual enrollment course
  - Discuss course type (university parallel vs. vocational/career)
  - Discuss the purpose of the course and/or transferability of courses
- Communicate course selection with the high school counselor for master scheduling
- Ensure the required facilities, equipment, and software are available for in-person classes at the high school.

### Regarding Course Instructors

- For most approved dual enrollment courses in each modality, Vol State provides the instructor.
- The availability of a qualified professor for the desired modality is one key factor in a course being approved and offered.
- Some high schools seek to have one of their high school instructors credentialed to teach the course for dual enrollment in person at the high school. To learn more about how high school teachers can be credentialed to teach Vol State courses for dual enrollment, [click here](#).



## TDOE CTE Program of Study – Vol State Course Alignment Grid

- In the grid below, some CTE programs of study may have more than one course option listed.
- These courses have a curricular scope that aligns with one or more levels in the TDOE course descriptions.
- In discussion with Vol State regarding course availability and assigned instructor, each high school should evaluate:
  - Which Vol State course or courses they want to use in their CTE program study.
  - What level or levels they will assign these Vol State courses to in their CTE program of study.
  - Click on each course for more information.

TDOE Cluster	TDOE Program of Study	Vol State DE Course Options
Agriculture, Food, & Natural Resources	Agribusiness	<a href="#">AGRI 1010 Introduction to Agribusiness</a> <a href="#">AGRI 1020 Introduction to Animal Science</a> <a href="#">AGRI 1030 Introduction to Plant Science</a> Any college-level BIOL or CHEM course (BIOL 1110 General Biology I or CHEM 1110 General Chemistry I recommended)

## Continuing Degree Options

These courses each count toward the following transfer degree at Vol State:

### **University Parallel, A.S. - Agriculture Business**

This pathway is for students who plan to transfer to the university to complete a B.S. degree in agriculture or agricultural business. The B.S. degree in agricultural business gives a student fundamental knowledge in finance, economics, and the agricultural industry to manage a farm or work in the agricultural industry.



## Links and Connections

- Email us at [dualenrollment@volstate.edu](mailto:dualenrollment@volstate.edu) with any questions
- To learn more about Vol State credential types (differences between AS, AA, AAS, Technical Certificate) and course types, [click here](#).
- To learn more about Vol State course types and student eligibility, [click here](#).
- To learn more about how high school teachers can be credentialed to teach Vol State courses, [click here](#).