

**RESIDENTIAL  
TRANSITION TO TEACHING PROGRAM  
CAREER AND TECHNICAL EDUCATION  
(Agricultural Education)**

**NOT VALID  
WITHOUT  
OFFICIAL  
TRANSCRIPT  
EVALUATION**

**Grade Levels 5-12  
REPA 3**

**PROGRAM AREA CONTACT:** Allen Talbert ([btalbert@purdue.edu](mailto:btalbert@purdue.edu))

**PROGRAM ADMISSION ELIGIBILITY PATHWAYS**

To be eligible for program admission one (1) of the following entrance qualifications must be met:

1. A graduate degree in the subject area you wish to teach.
2. A bachelor's degree with a GPA of at least 3.00/4.00 in the subject area you wish to teach.
3. A bachelor's degree with a GPA of 2.50/4.00 and 5 years of professional work experience in the subject area you wish to teach.
4. A bachelor's degree and a passing score on the [Pearson Indiana Secondary \(Grades 5-12\) Content Test\(s\)](#) in the subject area you wish to teach.

**Compatible Areas/Acceptable Undergraduate Majors**

Various Agricultural-related fields of study such as Agronomy, Agricultural Economics, Agricultural Systems Management, Animal Science, Food Science, Forestry and Natural Resources, Horticulture, and graduates of Biology and other Life Sciences.

**Compatible Work Experience**

If the undergraduate overall GPA is between 2.5 and 2.9 at the time of the completion of the degree, documentation is required to verify a minimum of five years of work experience in a related field. Areas include Production Agriculture (such as crop and/or livestock farming), Agribusiness (such as sales or service), Horticulture (such as landscaping), and Agricultural Mechanization (such as farm equipment sales or service).

**Content Knowledge Assessed/Transcript Evaluation**

Agricultural Education Residential TTT applicants will be required to demonstrate knowledge and application of the following Agricultural content areas:

- Agricultural Economics
- Agronomy
- Entomology
- Horticulture
- Natural Resources and Environmental Science
- Agricultural Systems Management
- Animal Science
- Food Science
- Forestry and Natural Resources

**PROFESSIONAL EDUCATION**

**Semester  
Hours**

EDCI 59100 Transition to Teaching: Pedagogy I 3

Select one of the following pedagogical core courses: 3

EDCI 56000 Educational Technology for Teaching and Learning (3)

EDCI 58500 Multicultural Education (3)

EDPS 53000 Advanced Educational Psychology (3)

EDST 50100 School Change: Historical, Contemporary, and Policy Perspective (3) **OR**  
Another appropriate pedagogical core course (3)

(Agricultural Education TTT continued)

**Semester  
Hours**

Select nine (9) credits from a variety of Agricultural Education electives: 9  
All nine (9) credit hours are offered through distance technologies. Courses cover:  
Introduction to Agricultural Education including history, philosophy, and program planning;  
Youth Organization Management including FFA; Occupational Experience in Agriculture  
including SAE; and Methodology of Teaching Agricultural Education. Students are to work  
with their advisors to select specific courses.  
Possible courses include:  
ASEC 54100 – Program Development in School-Based Agricultural Education (3)  
ASEC 59000 – Special Problems (1-6)  
Students enroll in the areas described above.

EDCI 69500 Internship in Education\* 3

**Total 18**

\*The EDCI 69500 Internship in Education spans 12 weeks.

### **INTERNSHIP ELIGIBILITY**

Note: Prior to the start of the internship, TTT candidates must demonstrate competency in methods of teaching agricultural education and provide verification of occupational work experience for 4,000 clock hours of successful employment in agriculture or 1,500 clock hours of supervised agricultural work under an approved teacher education program or an equivalent combination. Candidates are to work with their advisor to document this requirement.

TTT candidates must pass the Pearson Content Assessment in CTE: Agriculture prior to the start of the internship.

TTT candidates are encouraged to apply to the Indiana Department of Education for a TTT permit.