Expected Outcomes: Demonstrate competence in pedagogical knowledge

At least 100% of 5th year graduate students will pass the Alabama Prospective Teachers Testing program (APTTP) in all three skill categories and in the new subject area content on the Praxis II test. All graduate students will demonstrate proficiency and competency in the development and implementation of a lesson through the submission of the Professional Work Sample. 95% of 5th year graduate students will demonstrate competency and proficiency in pedagogically related program specific courses (ie. CTSE4090, 4100, 7510, 7520, 7530, 7540) which all address implementation of pedagogical content knowledge.

Assessment methods

Method: Demonstrate competence in pedagogical knowledge

Submission of Professional Work Sample that meets competency standards with ratings of 3 or above. 100% of 5th year students will pass the written comprehensive examination. 95% of 5th year graduate students will complete final ICP and PEPE ratings with scores of 3.0 or above. 100% of program 5th year students will pass the Praxis II. 100% of 5th year students will pass the Alabama Prospective Teachers Test.

Findings:

100% of graduate students scored 3.0 or above on the professional work sample. 100% of graduate students passed the APTTP; 100% of graduate students scored 3.0 or above (competent) on all the aspects of the Inventory for Candidate Proficiencies ICP. 100% of graduate students scored 3.0 or above on PEPE evaluation instrument. 100% of graduate students passed the Praxis II. 100% of graduate students passed the Graduate Comprehensive Examination (n = 6).

How did you use findings for improvement?

Goals are met and will continue to monitor future student progress based on same measures. Particular goal of facilitating number of enrollees and graduates in Science Education.

Additional comments:

None.