

Academy for Learning through Performance Standards and Assessment

Ron Henry

Purpose of the Academy for Learning

- Focus on learning
- Learning outcomes for this session
- You should be able to:
 - Describe the impact of GPS on school and college classrooms
 - Consider what resulting changes are needed in teacher preparation programs
 - Help to spread the contagion on your campus to promote faculty to become resident experts on teaching through a standards-based approach



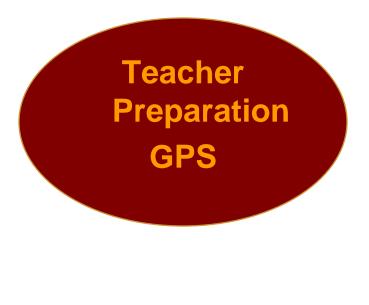
GPS Bring Major Changes in Georgia's Public School Classrooms

New K-12 Curriculum Georgia Performance Standards (GPS)

- State Board of Education adopted higher student
 learning standards for public schools
- Teachers expected to teach new GPS through a standards-based approach



GPS Require Major Changes in Teacher Preparation



- Content knowledge to teach new higher standards
- Teacher candidates able to teach the new GPS through a standardsbased approach
- Higher Education (HE) faculty model standardsbased approach



Major Changes in HE courses



- Changes in WHAT is taught (higher level, big ideas with much less emphasis on rote memory)
- Changes in HOW it is taught and assessed (standards as organizers for assessment, curriculum and instruction—instead of "what is to be covered")
- HE faculty need to model this standards-based approach



Principles of standards-based design

- Identify the desired results learning outcomes
- Determine acceptable evidence design assessment for learning outcomes
- Plan learning experiences and instruction



Application of standards-based approach

- Learn to apply principles of standards-based design to
 - Classroom learning outcomes
- Align learning outcomes
 - Classroom learning outcomes
 - Program learning outcomes
 - Accreditation learning outcomes



Assessment for Learning

- Assessment for learning should focus on how students learn
 - Recognize the importance of prior experience and learning
 - Promote the active engagement of the learner
 - Provide specific, descriptive rapid feedback about learning during learning
 - Engage valued forms of knowledge tied to understanding big ideas not atomistic parts



Academy Learning Outcomes

- Develop an action plan to fully engage campus faculty in the preparation of teachers who are ready to teach the new Georgia Performance Standards in standards-based school classrooms
- While critical for the preparation of teachers, the emphasis in the Academy for moving from a focus on teaching to a focus on student learning is equally important for ALL students in ALL majors



Administrative Supported Needed

- Acknowledgement of faculty members who are trying to do this work by chairs, deans, and academic vice presidents is very important
- To move from departing information to an emphasis on student learning will require smaller class sizes in some disciplines
- Use of adjunct faculty presents barriers
 - They are not normally part of ongoing departmental discussions about teaching and learning



Administrative Supported Needed

There are risks

- Initially students won't like some of the changes because they will have to think and student evaluations will likely go down until the student culture changes
- There is the personal risk of failure trying to teach in different ways
- Initially change will take more preparation time



Administrative Supported Needed

- Support for this kind of work needs to be recognized and rewarded in promotion and tenure, post-tenure reviews, workload, and merit pay
 - New BOR policy "Work in Schools" passed October 11, 2006 should help.
 - Incentives to implement changes
 - Small grants
 - Funds for faculty seminars to share models
 - Provision of technology in the classrooms
 - Implementation indicators



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Work in the Schools policy

- Defines teacher preparation and schoolimprovement efforts for USG faculty as <u>documented significant involvement in</u> <u>approved efforts</u> in:
 - Improving one's own teaching so as to model effective teaching practices in courses taken by prospective teachers;
 - Contributing scholarship that promotes and improves student learning and achievement in the schools and in the university; and
 - Collaborating with public schools to strengthen teaching quality and to increase student learning.



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Implementation indicators

Leading and lagging indicators for

- Advocacy
- Support & Practice
- Participation
- Recognition & Reward



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