A Framework for Implementing A Standards-based Curriculum

Institutional Planning, Adult Learning, Student Learning

SCHOOL IMPROVEMENT

Academic Leaders
Components of Standards-based Schools
Collaborative Effort

Standards and Benchmarks

Mathematics
Science
Language Arts
Social Studies
World Languages
Visual Arts
Music

Curriculum Review and Development

AERO Glossary of Significant Terms
Curriculum Alignment
Curriculum Mapping Templates
Template for Unit Design/Backward Design
Unit Review Criteria
Exemplary Units

Assessment

Evidence 2 Excellence (E2E)
Common Assessments
Development of Performance Indicators
Role of formative and summative assessment

Instruction

Links between Standards, Assessments and Instructional Activities
Research-based Best Practices
Differentiation
Student-Centered Learning
Focus on Student Understanding

Professional Development and Support

Regional Conferences: AASSA, AISA, CEESA, EARCOS, ECIS, MAIS, NESA, Tri Association

AERO Summer Institute

SUNY Buffalo Certificate

Consultants/Training

www.projectaero.org