Previous 2004 Version
Associate of Arts in Teaching

EC-4 Early Childhood Degree Specialization Only

AAT Components - Total: 60-66 SCHs
- core curriculum (42-48 SCHs)
- \(^2\)MATH 1350 and MATH 1351 or equivalent (6 SCHs)
- TECA 1303, TECA 1311, TECA 1318, and TECA 1354

EC-Grade 4 Certification (areas)
- EC-4 Generalist (Early Childhood degree specialization ONLY)

\(^1\)The Early Childhood degree specialization refers only to the degree program offered at a university and not to a particular SBEC certification area. All EC-4 Generalists (except EC-4 Generalist Bilingual and EC-4 Generalist ESL) no matter the university degree specialization take the same TExES examination for certification and are certified to teach in any EC-4 classroom.

\(^2\)By Board policy adopted January 1997, all EC-4 and 4-8 teacher certification degree programs are required to include 6-9 hours of math and 6-9 hours of science beyond the core curriculum requirements. The science component of the EC-4 Early Childhood degree specialization must be fulfilled but may be taken at the receiving university.

Current 2009 Revision
Associate of Arts in Teaching

EC-6

AAT Components - Total: 60 SCHs
- Completed core curriculum (42-48 SCHs) PLUS:
- MATH 1350, MATH 1351, or equivalent (3-6 SCHs)
- Additional science beyond the core curriculum (3-6 SCHs)
- EDUC 1301, EDUC 2301 (3-6 SCHs)

EC-Grade 6 Certification (areas)
- EC-6 Generalist
- EC-6 Bilingual Generalist
- EC-6 ESL Generalist
- EC-6 other content area teaching fields/academic disciplines/interdisciplinary TBA
Previous 2004 Version
Associate of Arts in Teaching

EC-4 (except Early Childhood Degree Specialization), 4-8, EC-12

AAT Components - Total: 60-66 SCHs
• core curriculum (42-48 SCHs)
• MATH 1350 and MATH 1351 or equivalent (6 SCHs)
• science (6 SCHs)
• EDUC 1301 and EDUC 2301 (6 SCHs)

EC-Grade 4 Certification (areas)
• EC-4 Generalist (all specializations except early childhood degree specialization)
• EC-4 Bilingual Generalist
• EC-4 ESL Generalist
• EC-4 other content area teaching fields/academic disciplines/interdisciplinary TBA

Current 2009 Revision
Associate of Arts in Teaching

4-8, EC-12 Special Education

AAT Components - Total: 60 SCHs
• Completed core curriculum (42-48 SCHs) PLUS:
• MATH 1350, MATH 1351 or equivalent (3-6 SCHs)
• Additional science beyond the core curriculum (3-6 SCHs)
• EDUC 1301, EDUC 2301 (3-6 SCHs)

Grades 4-8 Certification (areas)
• 4-8 Generalist
• 4-8 Bilingual Generalist
• 4-8 ESL Generalist
• 4-8 English Language Arts & Reading
• 4-8 English Language Arts & Reading and Social Studies
• 4-8 Mathematics
• 4-8 Science
• 4-8 Mathematics and Science
• 4-8 Social Studies
• 4-8 other content area teaching fields/academic disciplines/interdisciplinary TBA

EC-Grade 12 Special Education Certification
• EC-12 Special Education
• EC-12 other Special Education certificates TBA (i.e. Teacher of the Deaf and Hard of Hearing)
**Previous 2004 Version**

**Associate of Arts in Teaching**

**8-12, Other EC-12**

**AAT Components - Total: 60-66 SCHs**
- core curriculum (42-48 SCHs)
- EDUC 1301 and EDUC 2301 (6 SCHs)
- content area teaching fields/academic disciplines (12 SCHs)

**Grades 8-12 Certification (areas)**
- 8-12 History
- 8-12 Social Studies
- 8-12 Mathematics
- 8-12 Life Sciences
- 8-12 Physical Sciences
- 8-12 Science
- 8-12 English Language Arts & Reading
- 8-12 Computer Science
- 8-12 Technology Applications
- 8-12 Health Science Technology Education
- 8-12 Speech
- 8-12 Journalism
- 8-12 Business Education
- 8-12 Marketing Education
- 8-12 Mathematics & Physics
- 8-12 Agricultural Sciences and Technology
- 6-12 Technology Education
- 8-12 Foreign Languages
- 8-12 Family and Consumer Sciences
- 8-12 Dance
- 8-12 Mathematics & Physical Science & Engineering
- 8-12 Human Development and Family Science
- 8-12 Hospitality, Nutrition and Food Science
- 8-12 Other content area teaching fields/academic disciplines TBA (i.e., Chemistry)

**EC-Grade 12 Certification (areas)**
- EC-12 Music
- EC-12 Physical Education
- EC-12 Art
- EC-12 Health
- EC-12 Theatre
- EC-12 Technology Applications
- EC-12 Languages other than English
- EC-12 Other content area teaching fields/academic disciplines TBA

**Current 2009 Revision**

**Associate of Arts in Teaching**

**8-12, EC-12 Other Than Special Education**

**AAT Components - Total: 60 SCHs**
- Completed core curriculum (42-48 SCHs) PLUS:
  - EDUC 1301, EDUC 2301 (up to 6 SCHs)
  - content area teaching fields/academic disciplines (up to 12 SCHs)

**Grades 8-12 Certification (areas)**
- 8-12 History
- 8-12 Social Studies
- 8-12 Mathematics
- 8-12 Life Sciences
- 8-12 Physical Sciences
- 8-12 Science
- 8-12 English Language Arts & Reading
- 8-12 Computer Science
- 8-12 Technology Applications
- 8-12 Health Science Technology Education
- 8-12 Speech
- 8-12 Journalism
- 8-12 Business Education
- 8-12 Marketing Education
- 8-12 Mathematics & Physics
- 8-12 Agricultural Sciences and Technology
- 6-12 Technology Education
- 8-12 Foreign Languages
- 8-12 Family and Consumer Sciences
- 8-12 Dance
- 8-12 Mathematics & Physical Science & Engineering
- 8-12 Human Development and Family Studies
- 8-12 Hospitality, Nutrition and Food Sciences
- 8-12 Other content area teaching fields/academic disciplines TBA (i.e., Chemistry)

**EC-Grade 12 Certification other than Special Education**
- EC-12 Music
- EC-12 Physical Education
- EC-12 Art
- EC-12 Health
- EC-12 Theatre Arts
- EC-12 Technology Applications
- EC-12 Languages other than English
- EC-12 Other non-special education fields