

B.A.I.S./B.S.I.S. - Teacher Certification, MLED, 4-8 ESL Science

General Information

B.A.I.S./B.S.I.S. - Teacher Certification, General Information (<http://coursecatalog.tamuc.edu/undergrad/colleges-and-departments/education-human-services/curriculum-instruction/bais-bsis-teacher-certification-general-information/>)

Core Curriculum Courses

See the Core Curriculum Requirements (<http://coursecatalog.tamuc.edu/undergrad/core-curriculum-requirements/>) 42

Education Core Courses

Students must maintain a 2.75 GPA with no grade below a "C" in all required Education Core.

IS 351	Science Inquiry I	3
IS 352	Science Inquiry II	3
MATH 1350	Mathematics for Teachers I	3
MATH 1351	Mathematics for Teachers II	3
SPED 346	Survey of Exceptionalities	3

Specialization courses

Students must maintain a 2.75 GPA with no grade below a "C" in all required Specialization Courses.

IS 451	Hist Dev. Great Ideas in Sci	3
BSC 461	Biology for Mid School Teacher	3
ESCI 461	Earth Science for Teachers	3
PHYS 1401 or PHYS 1402	College Physics I (Take another three- four hour science course, if PHYS is taken in core.) College Physics II	4

Select one of the following: 4

CHEM 1305 & CHEM 1105	Introductory Chemistry I and Introductory Chemistry Laboratory I	
or		
CHEM 1411	General and Quantitative Chemistry I	

Science Elective (Take another three-four hour science course of your choice. Cannot double count in the core.) 3-4

ESL Specialization courses

Students must maintain a 2.75 GPA with no grade below a "C" in all required Specialization Courses.

ENG 457	Teaching English as a Second Language	3
ENG 462	Language Acquisition and Processing	3
BLED 402	Biliteracy Development, Instruction, and Assessment	3
BLED 412	English Language Learners: Theory & Practice	3

Professional Development courses

Students must maintain a 2.75 GPA with no grade below a "C" in all required Professional Development Courses.

Students must meet required course prerequisites for specific courses.

ELED 300	Introduction To Teaching	3
MLED 314	Young Adolescent Development	3
PSY 300	Learning Processes and Development	3
PSY 310	Psychology and Sociology of Diverse Populations	3
RDG 380	Comprehension and Vocabulary in Middle and High Schools	3

Internship courses

Students must maintain a 2.75 GPA with no grade below a "C" in all required Internship Courses.

Students must apply for internship the Fall/Spring semester prior to their internship semester.

MLED 402	Best Practices in Pedagogy and Assessment	3
MLED 403	Organization, Motivation, and Management in Middle Level Classrooms	3
MLED 435	Integrating Instruction: Science, Mathematics, and Technology	3
RDG 450	Middle School Reading: Theory & Practice	3
ELED 452	Student Teaching in Field-Based Teacher Education Programs	3

Clinical Teaching courses

Students must maintain a 2.75 GPA with no grade below a "C" in all required Clinical Teaching Courses.

Students must continue to satisfy teacher education admission and departmental requirements.

MLED 410	Fostering School, Family, and Community Relationships	3
ELED 452	Student Teaching in Field-Based Teacher Education Programs	3
SPED 480	Issues for Inclusion	3

Total Hours **128-129**