

**Secondary Science Education Program of Study:
Middle and Secondary Teaching Graduate Certificate**

Course Content Requirements	Secondary Science	Offered
Curriculum and Assessment (3)	GS 5404 Nature and Meaning of Science	Fall
Methods and Instruction (3)	GS 5403 Teaching Science in Middle and High School	Fall (Middle Level only)/Spring(Secondary only)
Teachers, Schools, Learners (3)	CI 5550 Successful Schools for Young Adolescents (core)	Spring
Diversity (3)	CI 5045 Advanced Topics in Diversity or CI 5750 Teaching Diverse Young Adolescents (core)	Spring
Instructional Technology (3)	CI 5630 Instructional Technology (core)	Summer
Depth of Content Course (3)	GS 5530 (Special Topics) Graduate Level In-Depth Discipline Course	
Additional Content	As needed per transcript evaluation to satisfy the 24 hour content coursework requirement below	Fall
Supervised Field Experience (6) or Capstone (1)	CI 5900 : 12 week full time field experience and EdTPA or CI 5900: capstone EdTPA portfolio (if experience criteria met)	Spring or Fall

Program Coordinator Signature:
