

UAB Alternative Masters Program Outline for NSF Noyce Scholars

Program Requirements when Beginning as Undergraduate:

1. Junior or Senior status, earning a BS in Biology, Chemistry, Physics, or Mathematics including the Education electives in table 1;
2. Admission to UAB Graduate School (GRE min. 290, GPA min. 2.5 for teacher education program);
3. Acceptance in NSF Noyce Scholarship program. Noyce Scholarship requirements: GRE min. 300, GPA min. 3.0 or GRE min. 290, GPA 3.5; acceptable recommendations and application.

Program Outline:

Term	Course	Credit Hrs.
Jr. Year	EDU 3xx – Intro. to Education (optional)	2
Sr. Year	(Admit to Graduate School) EDU 500 – Education as a Profession	1
Sr. Year	ECY 600 – Introduction to Exceptional Learners	3
Sr. Year	EHS 600 – Secondary Education Curriculum and Methods I	3

Program Outline (5th Year Alternative Masters after Undergraduate Prerequisites)

Term	Course	Credit Hrs.
Summer	(Admit to Graduate School) Science or Math graduate level content courses (2)	6
Fall	EHS 565/567* Secondary School Curriculum (Math or Science)	3
	EDR 551 Reading in the Content Area	3
	EHS 556 Classroom Management	3
	EPR 511 Measurement and Evaluation in Education	3
Spring	EHS 615/616** Teaching (Science or Math) in Secondary School	3
	EHS 691 Secondary School Internship	6
	EHS 690 Internship Seminar in Secondary Education	1
Summer	Science or Math graduate level content courses (2)	6
TOTAL		34

* taught Fall semester only

**taught Spring semester only