

Chemistry and Physics Education Prerequisite Course List

Must Courses		Prerequisite
SSME 301	Curriculum Development & Instruction in Science/Mathematics Education	EDS 200 Introduction to Education EDS 220 Educational Psychology
SSME 302	Measurement & Evaluation in Science/Mathematics Education	SSME 301
SSME 309	Theories And Approaches in Teaching & Learning of Science/Mathematics	EDS 200 Introduction to Education EDS 220 Educational Psychology
SSME 400	Computer Applications in Mathematics/Science Education	SSME 301
SSME 403	Laboratory Experiments in Science Education	SSME 511
SSME 443	High School Physics Curriculum Review I	SSME 301
SSME 511	Methods of Science/Mathematics Teaching I	SSME 302, SSME 309
SSME 512	Methods of Science/Mathematics Teaching II	SSME 511
SSME 518	Instructional Technology and Material Development	SSME 400
SSME 534	School Experience in Science/Mathematics Education	SSME 511
SSME 544	Practice Teaching in Science/Mathematics Education	SSME 403, SSME 512, SSME 518, SSME 534 or Department Consent
SSME 555	Research Projects in Science/Mathematics Education	SSME 511, SSME 518