

Prerequisite Courses for Physics Education Programme

Prerequisite Courses (and required grade)	
MSE210 Theories of Teaching and Learning in Science and Mathematics	None
MSE326 Curriculum Development and Instruction in Science and Mathematics Education	EDS200 Introduction to Education (FD)
MSE305 Assessment of Learning in Science and Mathematics	MSE326 Curriculum Development and Instruction in Science and Mathematics Education (FF)
MSE443 High School Physics Curriculum Review I	MSE326 Curriculum Development and Instruction in Science and Mathematics Education (FF)
MSE310 Methods of Secondary Science Teaching I	MSE210 Theories of Teaching and Learning in Science and Mathematics (DD) MSE443 High School Physics Curriculum Review I (FF)
MSE405 Laboratory Applications in Secondary Science Education I	At least 3rd year students can take this course
MSE329 Instructional Technology and Material Development	MSE326 Curriculum Development and Instruction in Science and Mathematics Education (FF)
MSE411 Methods of Secondary Science Teaching II	MSE310 Methods of Secondary Science Teaching I (DD)
MSE409 Practice Teaching I	MSE310 Methods of Secondary Science Teaching I (FF) MSE305 Assessment of Learning in Science and Mathematics (FF)
MSE410 Practice Teaching II	MSE329 Instructional Technology and Material Development (DD) MSE409 Practice Teaching I (DD) MSE411 Methods of Secondary Science Teaching II (FF)

Letters in parentheses indicate the minimum grades that should be taken from the course