

Course Requirements for MISE master's program

Science Education Core 12 credits	Science Content 6-12 credits	Science Education 0-6 credits	Final 6 credits	
SCI 6140 Hist/Phil of Science SCI 6150 Hist/Phil of Sci Ed SCI 6160 Models of Teaching & Learning SCI 6260 Science Curriculum	Any 5000-6000 level science course Up to 6 credits at 3000-4000 level Up to 6 credits at the graduate level transferred from another institution.*	Any 5000-6000 level science course including Summer Workshops Up to 6 credits at the graduate level transferred from another institution.*	6 elective credits (with advisor approval) Or, 6 credits of SCI 7100 (independent project) Or, 6 credits of SCI 7000 (thesis)	
			Total:	30 credits

*A program of study can have a maximum total of 6 transfer credits.