

# MGIS – Non-Thesis Option Check Sheet

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## Required Courses (27 hours)

Grade	Course	Date Completed
___	GEOG 5310, Geographic Information Systems	_____
___	GEOG 5315, Mapping Fundamentals for GIS	_____
___	GEOG 5345, Digital Image Processing for GIS	_____
___	GEOG 6320, Technical Issues in GIS	_____
___	GEOG 6328, Spatial Analysis and Modeling	_____
___	GEOG 6160, 6260, 6360, Directed Readings and Research in GIS	_____
___	GEOG 6380, GIS Research Methodology	_____
___	GEOG 6385, 6685, GIS Graduate Project	_____

## Elective Courses (3 hours)

___	GEOG 5312, Health Applications of GIS	_____
___	GEOG 5333, GIS for Planning and Public Administration	_____
___	GEOG 5340, Fundamentals of Database Design and Development	_____