



MS Applied Physics Program Plan of Study With Thesis and Non-Thesis Option

Name: _____ Date: _____

ID Number: _____ Email address: _____

Semester Enrolled: _____ Early Entry (Yes/No): _____ Dual OPTI PhD Enrollment? (Yes/No) _____

Indicate Program of Study:

Applied Physics Concentration: Thesis Option: _____ or Non-Thesis Option: _____

Applied Optics Concentration: Thesis Option: _____ or Non-Thesis Option: _____

THESIS COMMITTEE (Thesis Option ONLY) *Chair + 2 additional members required*

1. Advisor/Chair: _____
(Print Name) (Sign) (Date)

2. Member: _____
(Print Name) (Sign) (Date)

3. Member: _____
(Print Name) (Sign) (Date)

4. Member: _____
(Print Name) (Sign) (Date)

Tentative Thesis Topic (With-Thesis Option Only) _____

Complete the tables below showing how you intend to satisfy the MS Degree thesis or non-thesis option (include *in-progress courses* and intended *future courses* you plan to take)

1. Thesis Option requires - 24 coursework credits, 6 thesis research credits
2. Non-thesis Option - 30 coursework credits, 0 thesis research credits.

CORE CURRICULUM (Contact the Program Director to determine if you need to take PHYS 5222, 5232, or 5242.)

Core Courses	Semester	Grade	Credits
PHYS 5222 (if required)			
PHYS 5232 (if required)			
PHYS 5242 (if required)			
Total Core Course Credits			

ELECTIVES (Must be approved by Program Director)

Course	Semester	Grade	Credits
Total Elective Credits			

PHYS 6991 THESIS RESEARCH I (Thesis Option Only – minimum 3 credits required)

Course	Semester	Research Credits <u>Per Semester</u>
PHYS 6991 Physics Thesis Research I		
PHYS 6991 Physics Thesis Research I		
PHYS 6991 Physics Thesis Research I		
Total Dissertation Research Credits		

PHYS 6992 THESIS RESEARCH II (Thesis Option Only – minimum 3 credits required)

Course	Semester	Research Credits <u>Per Semester</u>
PHYS 6992 Physics Thesis Research II		

PHYS 6992 Physics Thesis Research II		
PHYS 6992 Physics Thesis Research II		
Total Dissertation Research Credits		

TRANSFER CREDIT (up to 6 credits – must be approved by the program director)

Course Number and Name	Institution	Grade	Credits	Credits Applied To:

Total Credit Hours Needed for PhD Degree 30
Total Credit Hours Indicated on Plan of Study

Graduate Program Director: Dr. Don Jacobs
(Print Name)
(Sign)
(Date)