OFFICE OF GRADUATE STUDIES
LORMAN, MS 39096-7500

Academic Track

___ **Non-Thesis Plan**

(2018-2020) Form Must Be Typed
A PROPOSED DEGREE PLAN for the Master of Science in Agriculture in endorsement
Area: AGRONOMY   (PROFESSIONAL OPTION NON-THESIS PLAN) (33 hours)

Name: _____   **ASU ID:** _____

Address: _____   **Date:** _____

CORE COURSES (9 Hours)

Course No.	Title	Hrs	Date to be Taken	Date Completed	Grade
PS 535	**Advanced Soil Classification**	3			
PS 559	**Advanced Soil Fertility**	3			
PS 590	**Advanced Research Techniques**	3			

REQUIRED COURSES (12 Hours)

Course No.	Title	Hrs	Date to be Taken	Date Completed	Grade
BT 544	**Advanced Plant Breeding**	3			
PS 537	**Soil Conservation and Land Use**	3			
PS 541	**Agricultural Plant Pathology**	3			
PS 603	**Integrated Pest Management (IPM)**	2			

APPROVED ELECTIVES (12 Hours)

Course No.	Title	Hrs	Date to be Taken	Date Completed	Grade
AG 558	**Special Problems in Ag Mech**	3			
AG 577	**Advanced Farm Power and Machine**	3			
AN 500	**Admin of Ag Education**	3			
AN 510	**Ag Education Media**	3			
BT 570A	**Biotechnology Techniques**	3			
BT 570B	**Biotechnology Techniques**	3			
PH 504	**Psychological Statistics Elem.**	3			
PS 539	**Soil Microbiology**	3			
PS 548	**Advanced Soil Management**	3			
PS 550	**Bioenergy and Bioproduct Develop**	3			
PS 551	**Plant Metabolism and Biochemistry**	3			
PS 580	**Soil Chemistry**	3			
PS 595	**Experimental Design**	3			
PS 600	**Research in Plant Science**	3			
PS 601	**Special Problems in Vegetables and Small Fruits**	3			
PS 602	**Special Problems in Forage Production**	3			

*Requires professional experience in agronomy and a research project is required

TRANSFER COURSES (6 Hours)

Course No.	Title	Hrs	Date to be Taken	Date Completed	Grade

APPROVED:

Student: _____

Graduate Advisor: _____

Department Chairperson/Dean: _____