



## TABLE OF SPECIFICATIONS

Agro 21e  
(Fundamentals of Crop Production)  
2nd Semester AY 2021-2022

Examination: Final

Date of Examination: 15 June 2022

Content	No. of Meetings	Course Outcome/Learning Outcome (CO/LO)	%	Taxonomy of Objectives						Total Items
				Remembering	Understanding	Applying	Analyzing	Evaluating	Creating	
				28.95%	38.16%	23.68%	9.21%	0.00%	0.00%	
Module 4: Crop Improvement										
• Lesson 4.1: Definition of Plant Breeding and its Goals in Improving Crops	1	CO3/LO1 & 2	11.11	2	5	2				8.0
• Lesson 4.2: Reproductive Processes of Plants and its Importance	2	CO3/LO3	22.22	3	5	3				17.0
Module 5: Seed Production and Certification										
• Lesson 5.1: Principles and Importance of Seed Production, Testing, and Certification	1	CO4/LO1	11.11	5	4	4				8.0
• Lesson 5.2: Seed Germination and Adjusting Seeding Rates	2	CO4/LO2	22.22	3	4	3	2			17.0
Module 6: The Soil as a Medium for Crop Growth										
• Lesson 6.1: Soil as a Medium for Plant Growth	1	CO4/LO1	11.11	6	5	2	2			8.0
• Lesson 6.2: Fertilizer Usage, Computation,	2	CO4/LO2 & 3	22.22	3	6	4	3			17.0