Qualification:	AGRICULTURAL CROP PRODUCTION NC III		
Certificate of Competency 1:	PREPARE LAND FOR AGRICULTURAL CROPS PRODUCTION		
•	tions in the left-hand column of the opropriate box opposite each ques		cate your
Can I?		YES	NO
Prepare land for cultivatio	n*		/
Interpret work requirement	ts from planting plan*		/
Prepare the vehicles and	equipment for site cultivation*		/
Cultivate soil*			/
Incorporate previous crop or land clearance debris*			/
Operate vehicles and equipment *			/
Prepare site for planting*			/
Apply weed and pest control measures, fertilizers, ameliorants and other pre-planting treatments *		/	
Clean vehicles and equipment in accordance with manufacturer's specifications *		/	
Dispose leftover fluids, waste and debris from the cleaning and maintenance work *			/
Use and maintain Personal Protective Equipment *			/
Updates records as per organizational requirements*			/
Communicate effectively with superior and co-workers			/
Identify the methods of cultivating a range of soil types			/
Identify environmental issues of cultivating soil for planting			/
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
	$\overline{\Omega_{\varrho}}$	Date:	
Candidate's Name: JUI	LIA DANICA B. MARATAS	MAY 2	25, 2025

Qualification:	AGRICULTURAL CROP PRODUCTION NC III
Certificate of Competency 2:	IMPLEMENT A POST HARVEST PROGRAM

Instruction:

- Read each of the questions in the left-hand column of the chart.
- Place a check in the appropriate box opposite each question to indicate your answers.

Can I?	YES	NO
 Prepare materials, tools, equipment and machinery for post harvest operations* 		/
Coordinate post harvest work to farm work team *		/
Select / implement post-harvest treatments *		/
Grade / label harvested produce *		/
Clean / maintain tools, equipment and machinery *		/
Collect / dispose wastes *		/
Package harvested produce as per marketing plan and industry practice *		/
Store / handle harvested produce *		/
Use and maintain Personal Protective Equipment*		/
Record packaging and storage processes *		/
Communicate effectively in both oral and written with supervisor and team members		/
Apply pest management principles aligned with farm policy		/
 Identify hygiene issues in handling and storage of produce 		/
Identify environmental effects of post harvest treatment and hazardous waste disposal methodologies, application and purpose		/
Participate in team and contribute to achieve objectives		/

I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.

\mathcal{A}	Date:
Candidate's Name: JULIA DANIÇA B. MARATAS	MAY 25, 2025
/ *	

Qualification:	AGRICULTURAL CROP PRODUCTION NC III
Certificate of Competency 3:	IMPLEMENT A PLANT NUTRITION PROGRAM

Instruction:

- Read each of the questions in the left-hand column of the chart.
- Place a check in the appropriate box opposite each question to indicate your answers.

Can I?		NO
 Identify goals and target site for the implementation of plant nutrition program including soils, plant species and varieties* 		/
 Analyze area and adjacent lands for soil composition / nutrients* 		/
Identify materials for soil and plant treatments *		/
Monitor soil pH *		/
 Assess product application methods in accordance with farm work procedures and environmental implications* 		/
 Identify common nutrient deficiency and toxicity problems in plants through visual inspection * 		/
 Apply fertilizers according to plant growing cycle and farm fertilizer calendar* 		/
Handle / store fertilizers*		/
Calibrate / adjust and use tools, equipment and machinery *		/
Apply appropriate amount of specific nutrients,		/
Record product applications according to farm work procedures		/
Communicate effectively with team members, supervisors, contractors and suppliers		/

I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.

	Date:
Candidate's Name: JULIA DANICA B. MARATAS	MAY 25, 2025

Qualification:	AGRICULTURAL CROP PRODUCTION NC III		
Certificate of Competency 4:	CONTROL WEEDS		
	tions in the left-hand column of the opropriate box opposite each ques		cate your
Can I?		YES	NO
Assess scope, density and	d size of weed infestation*		/
 Use tools, equipment and 	implements		/
Use / maintain PPE *			/
Implement control measures according to IPM principles*			/
Clean and maintain safe work area *			/
Prepare land to ensure weed elimination *			/
Monitor control methods *			/
 Maintain records in accordance with legislation and enterprise guidelines * 			/
	ogical and cultural control vailable to enterprise within the m		/
 Identify OHS issues and le associated with hazardou 			/
 Communicate effectively with supervisor, contractors, consultants and work team members 			/
only be used for professional	ment in the knowledge that inform development purposes and can connel and my manager/supervisor.	only be acc	
	$\Omega \rho$	Date:	
Candidate's Name: JUL	LIA DANICA B. MARATAS	MAY 25, 2	2025

Qualification:		AGRICULTURAL CROP PRODUCTION NC III		
Certificate of Con	mpetency 5:	PREPARE AND APPLY CHEMICALS		
 Instruction: Read each of the questions in the left-hand column of the chart. Place a check in the appropriate box opposite each question to indicate your answers. 				
Can I?			YES	NO
Assess the r	requirements	for chemical use*		/
	of chemicals s and specific	to ensure chemicals meet user cations *		/
Prepare app	propriate chen	nicals *		/
Use / maintain PPE *			/	
Prepare application equipment and tools*			/	
 Apply chemicals according to label and Material Safety Data Sheet (MSDS) * 			/	
Clean / maintain application equipment and tools*			/	
Dispose unu materials*	used chemica	ls, empty containers and spilled		/
Follow proce	edures for rep	orting chemical spills *		/
Record application of chemicals, injury or poisoning associated with application of chemicals *			/	
 Measure qui equipment 	antities, appli	cation rates and calibrate		/
Identify hazards, assessment control and emergency response			/	
	te effectively vand work tear	with supervisor, contractors, m members		/
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.				
		$\Omega_{\mathcal{O}}$	Date:	
Candidate	e's Name: JUI	LIA DANICA B. MARATAS	MAY 25, 2	025

Qualification:	AGRICULTURAL CROP PRODUCTION NC III
Certificate of Competency 6:	ESTABLISH AGRONOMIC CROPS

Instruction:

- Read each of the questions in the left-hand column of the chart.
- Place a check in the appropriate box opposite each question to indicate your answers.

Can	I?	YES	NO
•	Read and interpret manufacturer's specifications, work and maintenance plans, and Material Safety Data Sheets (MSDS)		/
•	Select and utilize various features and controls of a range of specialized application equipment to seed and fertilize grains crop*		/
•	Assess and calculate the application of fertilizer/pesticide requirements and application rates, calibrate equipment and calculate volumes, consumption and servicing requirements		/
•	Apply fertilizers, herbicides, insecticides, other pesticides and hazardous substances safely		/
•	Identify types of weeds and insects that are harmful and beneficial to crops		/
•	Prepare, calibrate, operate and service machinery and equipment*		/
•	Perform pre-and post operational and safety checks, servicing and maintenance on machinery and equipment		/
•	Clean, secure and store machinery and equipment		/
•	Prepare reports of machinery damage, faults or malfunctions and perform minor repairs		/
•	Assess soil and weather conditions and determine appropriate seeding methods*		/
•	Prepare seeds for planting, seed to plant by ensuring optimum range of depth and density*		/
•	Recognize and control hazards*		/

Observe and follow relevant environmental practices, provincial/municipal legislation, regulations and codes of practice with regards to workplace/OHS and the use and disposal of hazardous substances		/	
Evaluate seeding operations and maintain records*		/	
Interpret and apply task instructions		/	
Communicate with work teams and supervisor		/	
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
$\Omega_{\mathcal{O}}$	Date:		
Candidate's Name: JULIA DANICA B MARATAS	MAY 25, 20	025	

Qualification:	AGRICULTURAL CROP PRODUCTION NC III
Certificate of Competency 7:	UNDERTAKE AGRONOMIC CROPS MAINTENANCE ACTIVITIES

Instruction:

- Read each of the questions in the left-hand column of the chart.
- Place a check in the appropriate box opposite each question to indicate your answers.

Can I?		NO
 Read and interpret manufacturer's specifications, work and maintenance plans, and Material Safety Data Sheets (MSDS) 		/
Observe and follow appropriate legislative requirements, manufacturers instructions and organization procedures/ instructions		/
Identify health conditions of crops and potential pests		/
 Identify moisture and hygiene requirements for agronomic crops and equipment that comes into contact with the crop 		/
Prepare, calibrate, operate and service machinery and equipment		/
 Identify the types and uses of herbicides, insecticides and other pesticides and alternative pest control methods (non- chemical) 		/
 Apply fertilizers and other chemicals considering the growth cycle of the crop* 		/
Apply water according to crop requirements		/
Monitor the condition and growth rate of crops		/
Observe and prepare reports on health and growth of crops		/
 Identify and prepare reports on the variations in crop's health and growth rate 		/
 Identify and apply basic knowledge in agronomy, horticulture and plant pathology 		/

I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.

Candidate's Name: JULIA DANICA B. MARATAS

MAY 25, 2025

Qualification:	AGRICULTURAL CROP PRODUCTION NC III		
Certificate of Competency 8:	ertificate of Competency 8: UNDERTAKE AGRONOMIC CROPS HARVESTIN ACTIVITIES		
 Read each of the questions in the left-hand column of the chart. Place a check in the appropriate box opposite each question to indicate your answers. 			
Can I?		YES	NO
	acturer's specifications, work and Naterial Safety Data Sheets		/
Observe and follow appropriate legislative requirements, manufacturer's instructions and organization procedures/ instructions			/
 Observe and follow pre ar checks, servicing and mai and equipment 		/	
 Harvest crops safely and efficiently while maintaining the highest degree of hygiene and quality * 			/
Identify pests and signs of pest infestation in the crop			/
 Identify moisture and hygiene requirements for agronomic crops and equipment that comes into contact with the crop 			/
 Observe and follow post-h procedures 	narvest handling and packaging		/
Utilize communication sys	tems		/
Handle and maneuver har	vesting equipment		/
 Interpret and apply task in work team and supervisor workplace hazards and ac 			/
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
	Ω	Date:	
Candidate's Name: JUL	LIA DANICA B. MARATAS	MAY 25, 2	025

Qualification:	AGRICULTURAL CROP PRODUCTION NC III
Certificate of Competency 9:	SAVE, PREPARE AND STORE AGRICULTURAL SEED

Instruction:

- Read each of the questions in the left-hand column of the chart.
- Place a check in the appropriate box opposite each question to indicate your answers.

Can I?		YES	NO
•	Save, prepare, and store seed in a hygienic environment to ensure successful crop the succeeding year*		/
•	Identify the varieties, treatments, cleaning measures and storage techniques and requirements for seed and grain		/
•	Determine the inoculation treatment and dressings used within the organization		/
•	Observe and follow environmental controls and codes of practice applicable to the enterprise		/
•	Observe and follow relevant legislation and regulations relating to OHS; contractor engagement, chemical use and application; vehicle and plant use; and the use, handling and sale of seed		/
•	Observe and follow sound management practices and processes to minimize noise, odors and debris from sowing operations		/
•	Select appropriate seed test		/
•	Apply pre and post harvest treatment for seed		/
•	Identify varieties from growth patterns		/
•	Identify weed seeds and contaminants		/
•	Identify pests in stored grain and initiate control measures		/
•	Calculate volumes, capacities, areas, ratios for seed, storage and chemicals		/

•	Maintain an update records relating to test results, provenance, varieties, pest control measures and other relevant information about the seed		/
•	Observe, identify and respond appropriately to environmental implications and OHS hazards		/
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
	\mathcal{A}	Date: MAY 25, 20	025

Qualification:	AGRICULTURAL CROP PRODUCTION NC III
Certificate of Competency 10:	IMPLEMENT VERTEBRATE PEST CONTROL PROGRAM

Instruction:

- Read each of the questions in the left-hand column of the chart.
- Place a check in the appropriate box opposite each question to indicate your answers.

Car	n !?	YES	NO
•	Use control agents safely and apply appropriate methods to control vertebrate pests*		/
•	Use and handle hazardous substances safely*		/
•	Identify species and nature of vertebrate pest and carry out inspections to assess infestations*		/
•	Dispose carcasses according to established industry standard*		/
•	Observe and follow legislative and industry requirements for the disposal of vertebrate pests and control agents		/
•	select and apply appropriate control methods and techniques		/
•	Observe and follow safety signage		/
•	Manage sustainable livestock supplies		/
•	Observe and follow relevant environmental guidelines including protection of native vegetation giving particular attention to potential soil degradation and destruction of flora and fauna		/
•	Observe and follow relevant provisions of OHS legislation and regulations		/
•	Select and use agricultural chemicals safely		/
•	Communicate with farm personnel and suppliers both verbal and written		/
•	Read and interpret chemical labels, MSDS and safety signage or decals		/

Calculate vertebrate pest numbers and estimate appropriate resources and materials for pest control program		/	
I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
Candidate's Name: JULIA DANICA B: MARATAS	Date: MAY 25, 20	025	