



NATIONAL DIPLOMA IN PLANT PRODUCTION

Qualification nr: 49011, NQF5, 247 Credits

The qualification forms the basis for learners to extend their learning into more specialised areas of animal production & management & provides the basis of the establishment of sustainable farming operations through the inclusion of a wide spectrum of competencies

Presented part-time over 24 months

Entry requirement is Grade 12

Highly Practical Orientated

No written exams

Commencement: 04/02/2019

Registration Closes: 17/12/2018

Late Registrations: 15/01/2019

Tel: +27 51 451 1120 | Toll-free: +27 86 122 8467 | E-mail: info@peritumagri.com

Web: www.peritumagri.com | Facebook: www.facebook.com/PeritumAgri

Modular Outline

Week	Course Name	Credits	Week	Course Name	Credits
1	RESEARCH AND TEXT ANALYSIS I + II <ul style="list-style-type: none"> • Write effectively • Use of learning resources • Research • Group work • Analyse text • Respond to text 	20	8	CROP PRODUCTION II <ul style="list-style-type: none"> • Plant propagation • Plant manipulation • Establish permaculture 	18
			9	CROP PRODUCTION III <ul style="list-style-type: none"> • Plant nutrition • Data management • Manage agri-inputs 	18
2	FARM BUSINESS MANAGEMENT <ul style="list-style-type: none"> • Evaluate market trends • Develop a production plan • Develop and implement a strategic plan • Plan the use of technology • Develop an agri-tourist plan for your farm 	17	10	CROP PRODUCTION IV <ul style="list-style-type: none"> • Integrated pest management • Product application 	17
			11	CROP PRODUCTION V <ul style="list-style-type: none"> • Manage irrigation • Harvest crop 	36
3	FARM STAFF MANAGEMENT <ul style="list-style-type: none"> • Develop and maintain HR policies and practices • Implement discipline • Draft job descriptions and job contracts • Manage performance • Apply labour legislation 	9	12	INFRASTRUCTURE, RESOURCE AND TECHNOLOGY MANAGEMENT I <ul style="list-style-type: none"> • Whole farm planning and sustainable farming • Resource Management: Soil • Resource Management: Water 	33
4 + 5	FARM FINANCIAL MANAGEMENT <ul style="list-style-type: none"> • Financial administration of a farming business • Compile and analyse financial statements • Set financial objectives • Interpret global economy • Apply mathematical problem solving modules 	21	13	INFRASTRUCTURE, RESOURCE AND TECHNOLOGY MANAGEMENT II <ul style="list-style-type: none"> • Resource Management: Veld and Pastures • Operational resources: Equipment and technology • Operational resources: Green farming 	24
6	MARKETING OF AGRI-PRODUCTS <ul style="list-style-type: none"> • Apply food safety and quality systems • Interpret market requirements • Market agri-products • Understand influences in consumer behaviour 	13			
7	CROP PRODUCTION I <ul style="list-style-type: none"> • Soil management • Understanding plant biology 	23			

Take note: Application, registration and late registration fees are non-refundable