

**RURAL PRODUCTION
TRAINING PACKAGE**

RTE03

IMPLEMENTATION GUIDE

Western Australian Department of Education and Training

15 March 2004

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Key stakeholders consulted include the following people:

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Introduction

This guide provides information that will facilitate implementation of the Rural Production Training Package in Western Australia.

The guide gives details of the following:

- Existing publicly funded courses in WA that will be replaced by the new training programs identified in the Training Package
- Allocation of nominal hours to units of competency
- Total hours for each new qualification
- Model training programs
- Traineeships

The Rural Production Training Package can be bought from:

Australian Training Products
Level 25, 150 Lonsdale Street
MELBOURNE Victoria 3000
Telephone: (03) 9655 0600
Facsimile: (03) 9639 4684
Email: sales@atpl.net.au
Web: www.atpl.net.au

Information about the Training Package is also available through the National Training Information Service that can be accessed through the Internet at www.ntis.gov.au

The National Industry Training Advisory Body (ITAB) for the Rural Production Training Package is:

Rural Training Council Australia (RTCA)

Contact:	Mr Tony Audley	Postal Address:	PO Box E10
Position:	Executive Officer		KINGSTON ACT 2604
Address:	Level 2, NFF House 14-16 Brisbane Avenue BARTON ACT 2600		
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Qualifications and Nominal Hours

The following table provides a summary of the courses and nominal hours of the Rural Production Training Package Qualifications

National Code	Training Package Qualification	WA Code	Nominal Hours
General			
RTE20103	Certificate II in Agriculture	S368	460
RTE30103	Certificate III in Agriculture	S375	480
RTE40103	Certificate IV in Agriculture	S395	380
RTE50103	Diploma of Agriculture	S401	450
RTE60103	Advanced Diploma of Agriculture	S405	400
Beef Production			
RTE20103	Certificate II in Agriculture – specialising in Beef Production	S368	460
RTE30203	Certificate III in Agriculture (Beef Production)	S376	480
RTE40103	Certificate IV in Agriculture – specialising in Beef Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Beef Production	S405	450
Cotton Production			
RTE20103	Certificate II in Agriculture – specialising in Cotton Production	S368	460
RTE30303	Certificate III in Agriculture (Cotton Production)	S377	480
RTE40103	Certificate IV in Agriculture – specialising in Cotton Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Cotton Production	S405	450
Dairy Production			
RTE20103	Certificate II in Agriculture – specialising in Dairy Production	S368	460
RTE30403	Certificate III in Agriculture (Dairy Production)	S378	480
RTE40103	Certificate IV in Agriculture – specialising in Dairy Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Dairy Production	S405	450
Goat Production			
RTE20103	Certificate II in Agriculture – specialising in Goat Production	S368	460
RTE30503	Certificate III in Agriculture (Goat Production)	S379	480
RTE40103	Certificate IV in Agriculture – specialising in Goat Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Goat Production	S405	450
Grain Production			
RTE20103	Certificate II in Agriculture – specialising in Grain Production	S368	460
RTE30603	Certificate III in Agriculture (Grain Production)	S380	480
RTE40103	Certificate IV in Agriculture – specialising in Grain Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Grain Production	S405	450
Horse Breeding			
RTE20103	Certificate II in Agriculture – specialising in Horse Breeding	S368	460
RTE30703	Certificate III in Agriculture (Horse Breeding)	S381	480
RTE40103	Certificate IV in Agriculture – specialising in Horse Breeding	S395	380
RTE50103	Diploma of Agriculture – specialising in Horse Breeding	S405	450
Milk Harvesting			
RTE20103	Certificate II in Agriculture – specialising in Milk Harvesting	S368	460
RTE30803	Certificate III in Agriculture (Milk Harvesting)	S382	480
RTE40103	Certificate IV in Agriculture – specialising in Milk Harvesting	S395	380
RTE50103	Diploma of Agriculture – specialising in Milk Harvesting	S405	450
Pig Production			
RTE20103	Certificate II in Agriculture – specialising in Pig Production	S368	460
RTE30903	Certificate III in Agriculture (Pig Production)	S383	480
RTE40103	Certificate IV in Agriculture – specialising in Pig Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Pig Production	S405	450
Poultry Production			
RTE20103	Certificate II in Agriculture – specialising in Poultry Production	S368	460
RTE31003	Certificate III in Agriculture (Poultry Production)	S384	480
RTE40103	Certificate IV in Agriculture – specialising in Poultry Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Poultry Production	S405	450

National Code	Training Package Qualification	WA Code	Nominal Hours
Sheep & Wool Production			
RTE20103	Certificate II in Agriculture – specialising in Sheep & Wool Production	S368	460
RTE31103	Certificate III in Agriculture (Sheep & Wool Production)	S385	480
RTE40103	Certificate IV in Agriculture – specialising in Sheep & Wool Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Sheep & Wool Production	S405	450
Sugar Production			
RTE20103	Certificate II in Agriculture – specialising in Sugar Production	S368	460
RTE31203	Certificate III in Agriculture (Sugar Production)	S386	480
RTE40103	Certificate IV in Agriculture – specialising in Sugar Production	S395	380
RTE50103	Diploma of Agriculture – specialising in Sugar Production	S405	450
Irrigation			
RTE20203	Certificate II in Irrigation	S369	460
RTE31303	Certificate III in Irrigation	S387	480
RTE40203	Certificate IV in Irrigation	S396	480
RTE50203	Diploma of Irrigation	S402	550
Wool Handling			
RTE20303	Certificate II in Wool Handling	S370	194
RTE31403	Certificate III in Wool Clip Preparation (RTE20303 pre-requisite)	S388	390
RTE32003	Certificate III in Advanced Wool Handling (RTE20303 pre-requisite)	S394	100
RTE40303	Certificate IV in Wool Classing (RTE31403 pre-requisite)	S397	360
RTE20403	Certificate II in Shearing	S371	309
RTE31503	Certificate III in Shearing (RTE20403 pre-requisite)	S389	170
RTE40403	Certificate IV in Shearing (RTE20403 & RTE31503 pre-requisite)	S398	250
RTE20503	Certificate II in Crutching	S372	159
Production Horticulture			
RTE20603	Certificate II in Production Horticulture	S373	460
RTE31603	Certificate III in Production Horticulture	S390	480
RTE40503	Certificate IV in Production Horticulture	S399	380
RTE50303	Diploma of Production Horticulture	S403	450
Rural Business			
RTE31703	Certificate III in Rural Business	S391	480
RTE31803	Certificate III in Rural Merchandising	S392	480
RTE40603	Certificate IV in Rural Business	S400	460
RTE50403	Diploma of Rural Business Management	S404	500
RTE60203	Advanced Diploma of Rural Business Management	S406	400
Rural Operations			
RTE10103	Certificate I in Rural Operations	S367	185
RTE20703	Certificate II in Rural Operations	S374	460
RTE31903	Certificate III in Rural Operations	S393	480

Rural Production RTE03 Qualifications replacing Existing Agriculture RUA98 Qualifications

Existing RUA98 Qualifications	Rural Production RTE03 Qualification
No Previous Equivalent	S367 RTE10103 Certificate I in Rural Operations Nominal Hours: 185
S001 RUA10198 Certificate I in Agriculture Nominal Hours: 200	No Equivalent
S007 RUA10298 Certificate I in Agriculture (Beef Cattle Production) Nominal Hours: 200	
S097 RUA10498 Certificate I in Agriculture (Dairy) Nominal Hours: 200	
S103 RUA10598 Certificate I in Agriculture (Goat Production) Nominal Hours: 200	
S112 RUA10798 Certificate I in Agriculture (Horse Breeding) Nominal Hours: 200	
S116 RUA10898 Certificate I in Agriculture (Milk Harvesting) Nominal Hours: 200	
S120 RUA10998 Certificate I in Agriculture (Pig Production) Nominal Hours: 200	
S124 RUA11098 Certificate I in Agriculture (Poultry Production) Nominal Hours: 200	
S134 RUA11398 Certificate I in Agriculture (Sheep and Wool) Nominal Hours: 200	
N/A RUA11698 Certificate I in Agriculture (Production Horticulture) Nominal Hours: 200	
S002 RUA20198 Certificate II in Agriculture Nominal Hours: 480	
S008 RUA20298 Certificate II in Agriculture (Beef Cattle Production) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Beef Production Nominal Hours: 460
S098 RUA20498 Certificate II in Agriculture (Dairy) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Dairy Production Nominal Hours: 460
S104 RUA20598 Certificate II in Agriculture (Goat Production) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Goat Production Nominal Hours: 460

Existing RUA98 Qualifications	Rural Production RTE03 Qualification
S108 RUA20698 Certificate II in Agriculture (Grain Production) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Grain Production Nominal Hours: 460
S113 RUA20798 Certificate II in Agriculture (Horse Breeding) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Horse Breeding Nominal Hours: 460
S117 RUA20898 Certificate II in Agriculture (Milk Harvesting) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Milk Harvesting Nominal Hours: 460
S121 RUA20998 Certificate II in Agriculture (Pig Production) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Pig Production Nominal Hours: 460
S125 RUA21098 Certificate II in Agriculture (Poultry Production) Nominal Hours: 245	S368 RTE20103 Certificate II in Agriculture Specialising in Poultry Production Nominal Hours: 460
S131 RUA21298 Certificate II in Agriculture (Rural Merchandising) Nominal Hours: 480	No Equivalent
S135 RUA21398 Certificate II in Agriculture (Sheep and Wool) Nominal Hours: 480	S368 RTE20103 Certificate II in Agriculture Specialising in Sheep and Wool Production Nominal Hours: 460
S139 RUA21498 Certificate II in Agriculture (Wool Handling) Nominal Hours: 210	S370 RTE20303 Certificate II in Wool Handling Nominal Hours: 194
S200 RUA21698 Certificate II in Agriculture (Production Horticulture) Nominal Hours: 480	S373 RTE20603 Certificate II in Production Horticulture Nominal Hours: 460
S054 RUH20898 Certificate II in Horticulture (Production) Nominal Hours: 532	
S140 RUA22498 Certificate II in Agriculture (Shearing) Nominal Hours: 220	S371 RTE20403 Certificate II in Shearing Nominal Hours: 309
S143 RUA21598 Certificate II in Agriculture (Sugar Cane Production) Nominal Hours: 420	S368 RTE20103 Certificate II in Agriculture Specialising in Sugar Production Nominal Hours: 460
S145 RUA22598 Certificate II in Agriculture (Cane Cultivation) Nominal Hours: 392	
S147 RUA23598 Certificate II in Agriculture (Cane Haulage) Nominal Hours: 212	
S149 RUA24598 Certificate II in Agriculture (Cane Harvesting) Nominal Hours: 342	

Existing RUA98 Qualifications	Rural Production RTE03 Qualification
No Previous Equivalent	S368 RTE20103 Certificate II in Agriculture Specialising in Cotton Production Nominal Hours: 460
No Previous Equivalent	S369 RTE20203 Certificate II in Irrigation Nominal Hours: 460
No Previous Equivalent	S372 RTE20503 Certificate II in Crutching Nominal Hours: 159
S216 RUH20901 Certificate II in Rural Operations Nominal Hours: 485	S374 RTE20703 Certificate II in Rural Operations Nominal Hours: 460
S003 RUA30198 Certificate III in Agriculture Nominal Hours: 780	S375 RTE30103 Certificate III in Agriculture Nominal Hours: 480
S009 RUA30298 Certificate III in Agriculture (Beef Cattle Production) Nominal Hours: 780	S376 RTE30203 Certificate III in Agriculture (Beef Production) Nominal Hours: 480
S012 RUA30398 Certificate III in Agriculture (Cotton Production) Nominal Hours: 335	S377 RTE30303 Certificate III in Agriculture (Cotton Production) Nominal Hours: 480
S099 RUA30498 Certificate III in Agriculture (Dairy) Nominal Hours: 780	S378 RTE30403 Certificate III in Agriculture (Dairy Production) Nominal Hours: 480
S105 RUA30598 Certificate III in Agriculture (Goat Production) Nominal Hours: 780	S379 RTE30503 Certificate III in Agriculture (Goat Production) Nominal Hours: 480
S109 RUA30698 Certificate III in Agriculture (Grain Production) Nominal Hours: 780	S380 RTE30603 Certificate III in Agriculture (Grain Production) Nominal Hours: 480
S114 RUA30798 Certificate III in Agriculture (Horse Breeding) Nominal Hours: 780	S381 RTE30703 Certificate III in Agriculture (Horse Breeding) Nominal Hours: 480
S118 RUA30898 Certificate III in Agriculture (Milk Harvesting) Nominal Hours: 780	S382 RTE30803 Certificate III in Agriculture (Milk Harvesting) Nominal Hours: 480
S122 RUA30998 Certificate III in Agriculture (Pig Production) Nominal Hours: 780	S383 RTE30903 Certificate III in Agriculture (Pig Production) Nominal Hours: 480
S126 RUA31098 Certificate III in Agriculture (Poultry Production) Nominal Hours: 340	S384 RTE31003 Certificate III in Agriculture (Poultry Production) Nominal Hours: 480
S132 RUA31298 Certificate III in Agriculture (Rural Merchandising) Nominal Hours: 450	S392 RTE31803 Certificate III in Rural Merchandising Nominal Hours: 480
S136 RUA31398 Certificate III in Agriculture (Sheep and Wool) Nominal Hours: 780	S385 RTE31103 Certificate III in Agriculture (Sheep and Wool Production) Nominal Hours: 480

Existing RUA98 Qualifications	Rural Production RTE03 Qualification
S141 RUA31498 Certificate III in Agriculture (Clip Preparation) Nominal Hours: 240	S388 RTE31403 Certificate III in Wool Clip Preparation Nominal Hours: 390
S146 RUA32598 Certificate III in Agriculture (Cane Cultivation) Nominal Hours: 330	S386 RTE31203 Certificate III in Agriculture (Sugar Production) Nominal Hours: 480
S148 RUA33598 Certificate III in Agriculture (Cane Haulage) Nominal Hours: 280	
S150 RUA34598 Certificate III in Agriculture (Cane Harvesting) Nominal Hours: 180	
S144 RUA31598 Certificate III in Agriculture (Sugar Cane Production) Nominal Hours: 430	
No Previous Equivalent	S387 RTE31303 Certificate III in Irrigation Nominal Hours: 480
No Previous Equivalent	S389 RTE31503 Certificate III in Shearing Nominal Hours: 170
S201 RUA31698 Certificate III in Agriculture (Production Horticulture) Nominal Hours: 780	S390 RTE31603 Certificate III in Production Horticulture Nominal Hours: 480
S055 RUH30898 Certificate III in Horticulture (Production) Nominal Hours: 812	
No Previous Equivalent	S391 RTE31703 Certificate III in Rural Business Nominal Hours: 480
S217 RUH30901 Certificate III in Rural Operations Nominal Hours: 420	S393 RTE31903 Certificate III in Rural Operations Nominal Hours: 480
S012 RUA30398 Certificate III in Agriculture (Cotton Production) Nominal Hours:	No Equivalent
No Previous Equivalent	S394 RTE32003 Certificate III in Advanced Wool Handling Nominal Hours: 100

Existing RUA98 Qualifications	Rural Production RTE03 Qualification
S004 RUA40198 Certificate IV in Agriculture Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Nominal Hours: 380
S010 RUA40298 Certificate IV in Agriculture (Beef Cattle Production) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Beef Production Nominal Hours: 380
S151 RUA44598 Certificate IV in Agriculture (Cane Harvesting) Nominal Hours: 375	S395 RTE40103 Certificate IV in Agriculture Specialising in Sugar Production Nominal Hours: 380
S013 RUA40398 Certificate IV in Agriculture (Cotton Production) Nominal Hours: 275	S395 RTE40103 Certificate IV in Agriculture Specialising in Cotton Production Nominal Hours: 380
S100 RUA40498 Certificate IV in Agriculture (Dairy) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Dairy Production Nominal Hours: 380
S106 RUA40598 Certificate IV in Agriculture (Goat Production) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Goat Production Nominal Hours: 380
S110 RUA40698 Certificate IV in Agriculture (Grain Production) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Grain Production Nominal Hours: 380
S115 RUA40798 Certificate IV in Agriculture (Horse Breeding) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Horse Breeding Nominal Hours: 380
S119 RUA40898 Certificate IV in Agriculture (Milk Harvesting) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Milk Harvesting Nominal Hours: 380
S123 RUA40998 Certificate IV in Agriculture (Pig Production) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Pig Production Nominal Hours: 380
S127 RUA41098 Certificate IV in Agriculture (Poultry Production) Nominal Hours: 450	S395 RTE40103 Certificate IV in Agriculture Specialising in Poultry Production Nominal Hours: 380
S015 RUA41698 Certificate IV in Agriculture (Production Horticulture) Nominal Hours: 1080	S399 RTE40503 Certificate IV in Production Horticulture Nominal Hours: 380
S056 RUH40898 Certificate IV in Horticulture (Production) Nominal Hours: 1212	
S128 RUA41198 Certificate IV in Agriculture (Rural Business Management) Nominal Hours: 510	S400 RTE40603 Certificate IV in Rural Business Nominal Hours: 460
S133 RUA41298 Certificate IV in Agriculture (Rural Merchandising) Nominal Hours: 650	No Equivalent
S137 RUA41398 Certificate IV in Agriculture (Sheep and Wool) Nominal Hours: 1080	S395 RTE40103 Certificate IV in Agriculture Specialising in Sheep & Wool Production Nominal Hours: 380

Existing RUA98 Qualifications	Rural Production RTE03 Qualification
S142 RUA41498 Certificate IV in Agriculture (Wool Classing) Nominal Hours: 155	S397 RTE40303 Certificate IV in Wool Classing Nominal Hours: 360
No Previous Equivalent	S396 RTE40203 Certificate IV in Irrigation Nominal Hours: 480
No Previous Equivalent	S398 RTE40403 Certificate IV in Shearing Nominal Hours: 250
S005 RUA50198 Diploma of Agriculture Nominal Hours: 1300	S401 RTE50103 Diploma of Agriculture Nominal Hours: 450
S011 RUA50298 Diploma of Agriculture (Beef Cattle Production) Nominal Hours: 1300	S401 RTE50103 Diploma of Agriculture Specialising in Beef Production Nominal Hours: 450
S014 RUA50398 Diploma of Agriculture (Cotton Production) Nominal Hours: 1300	S401 RTE50103 Diploma of Agriculture Specialising in Cotton Production Nominal Hours: 450
S101 RUA50498 Diploma of Agriculture (Dairy) Nominal Hours: 1300	S401 RTE50103 Diploma of Agriculture Specialising in Dairy Production Nominal Hours: 450
S107 RUA50598 Diploma of Agriculture (Goat Production) Nominal Hours: 1300	S401 RTE50103 Diploma of Agriculture Specialising in Goat Production Nominal Hours: 450
S111 RUA50698 Diploma of Agriculture (Grain Production) Nominal Hours: 1300	S401 RTE50103 Diploma of Agriculture Specialising in Grain Production Nominal Hours: 450
N/A RUA51698 Diploma of Agriculture (Production Horticulture) Nominal Hours: 1230	S403 RTE50303 Diploma of Production Horticulture Nominal Hours: 450
S129 RUA51198 Diploma of Agriculture (Rural Business Management) Nominal Hours: 780	S404 RTE50403 Diploma of Rural Business Management Nominal Hours: 500
S138 RUA51398 Diploma of Agriculture (Sheep and Wool) Nominal Hours: 1300	S401 RTE50103 Diploma of Agriculture Specialising in Sheep & Wool Production Nominal Hours: 450
S006 RUA60198 Advanced Diploma of Agriculture Nominal Hours: 1600	S405 RTE60103 Advanced Diploma of Agriculture Nominal Hours: 400
S130 RUA61198 Advanced Diploma of Agriculture (Rural Business Management) Nominal Hours: 1080	S406 RTE60203 Advanced Diploma of Rural Business Management Nominal Hours: 400
S102 RUA60498 Advanced Diploma of Agriculture (Dairy) Nominal Hours: 1600	No Equivalent
N/A RUA61698 Advanced Diploma of Agriculture (Production Horticulture) Nominal Hours: 1600	No Equivalent

Traineeships

Existing Qualifications	Rural Production RTE03 Qualification
RUA20198 Certificate II in Agriculture – Level 2	RTE20103 Certificate II in Agriculture
RUA20298 Certificate II in Agriculture (Beef Cattle Production) – Level 2	RTE20103 Certificate II in Agriculture – specialising in Beef Production
RUA20498 Certificate II in Agriculture (Dairy) – Level 2	RTE20103 Certificate II in Agriculture – specialising in Dairy Production
RUA20598 Certificate II in Agriculture (Goat Production) – Level 2	RTE20103 Certificate II in Agriculture – specialising in Goat Production
RUA20698 Certificate II in Agriculture (Grain Production) – Level 2	RTE20103 Certificate II in Agriculture – specialising in Grain Production
RUA20798 Certificate II in Agriculture (Horse Breeding) – Level 2	RTE20103 Certificate II in Agriculture – specialising in Horse Breeding
RUA20998 Certificate II in Agriculture (Pig Production) – Level 2	RTE20103 Certificate II in Agriculture – specialising in Pig Production
RUA21398 Certificate II in Agriculture (Sheep & Wool) – Level 2	RTE20103 Certificate II in Agriculture – specialising in Sheep & Wool Production
RUA21698 Certificate II in Agriculture (Horticulture Production) – Level 2	RTE20103 Certificate II in Production Horticulture
RUA21298 Certificate II in Agriculture (Rural Merchandising) – Level 2	No Equivalent
RUA30198 Certificate III in Agriculture – Level 3	RTE30103 Certificate III in Agriculture
RUA30298 Certificate III in Agriculture (Beef Cattle Production) – Level 3	RTE30203 Certificate III in Agriculture (Beef Production)
RUA30498 Certificate III in Agriculture (Dairy) – Level 3	RTE30403 Certificate III in Agriculture (Dairy Production)
RUA30598 Certificate III in Agriculture (Goat Production) – Level 3	RTE30503 Certificate III in Agriculture (Goat Production)
RUA30698 Certificate III in Agriculture (Grain Production) – Level 3	RTE30603 Certificate III in Agriculture (Grain Production)
RUA30798 Certificate III in Agriculture (Horse Breeding) – Level 3	RTE30703 Certificate III in Agriculture (Horse Breeding)
RUA30998 Certificate III in Agriculture (Pig Production) – Level 3	RTE30903 Certificate III in Agriculture (Pig Production)
RUA31398 Certificate III in Agriculture (Sheep & Wool) – Level 3	RTE31103 Certificate III in Agriculture (Sheep & Wool Production)
RUA31698 Certificate III in Agriculture (Horticulture Production) – Level 3	RTE31603 Certificate III in Production Horticulture
RUA31298 Certificate III in Agriculture (Rural Merchandising) – Level 3	RTE31803 Certificate III in Rural Merchandising
RUA40198 Certificate IV in Agriculture – Level 4	RTE50103 Certificate IV in Agriculture
RUA40298 Certificate IV in Agriculture (Beef Cattle Production) – Level 4	RTE50103 Certificate IV in Agriculture – specialising in Beef Production
RUA40498 Certificate IV in Agriculture (Dairy) – Level 4	RTE50103 Certificate IV in Agriculture – specialising in Dairy Production
RUA40998 Certificate IV in Agriculture (Pig Production) – Level 4	RTE50103 Certificate IV in Agriculture – specialising in Pig Production

Model Programs

CERTIFICATE II IN AGRICULTURE – RTE20103

Requirements for completion of the qualification

A total of 17 units must be completed

- Complete the 4 compulsory units from Group A
- Select 10 additional units from Group B
- Select 3 additional units from Group B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate I, II or III outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
Group B			
RTC2209A	Install, maintain and repair fencing	30	S2728
RTC2306A	Operate vehicles	24	S2732
RTC2307A	Operate machinery and equipment	35	S2733
RTC2309A	Operate tractors	24	S2734
RTE2110A	Maintain livestock water supplies	30	S3543
RTE2111A	Identify and mark livestock	15	S3506
RTE2113A	Monitor livestock to parturition	30	S3575
RTE2115A	Muster and move livestock	30	S3579
RTE2128A	Provide feed for livestock	20	S3632
RTE2131A	Care for health and welfare of livestock	40	S3413
RTE2136A	Load and unload livestock	10	S3533
RTE2144A	Carry out regular livestock observation	30	S3430
RTE2205A	Fabricate and repair metal or plastic structures	30	S3497
Total Hours		452	

CERTIFICATE III IN AGRICULTURE – RTE30102

Requirements for completion of the qualification

A total of 16 units must be completed

- Complete the 1 compulsory unit from Group A
- Select 12 additional units from Group B
- Select 3 additional units from Group B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Group B			
RTC3209A	Plan and construct conventional fencing	24	S2746
RTC3701A	Respond to emergencies	35	S2754
RTC3704A	Prepare and apply chemicals	35	S2755
RTE3006A	Establish pastures and crops for livestock production	25	S3495
RTE3113A	Identify and draft livestock	40	S3505
RTE3114A	Implement feeding plans for livestock	25	S3519
RTE3115A	Implement livestock husbandry practices	40	S3521
RTE3116A	Mate and monitor livestock	15	S3564
RTE3120A	Prepare facilities for shearing and crutching	20	S3613
RTE3307A	Co-ordinate machinery and equipment maintenance and repair	20	S3443
RTE3402A	Implement animal health control programs	40	S3517
RTE3406A	Implement vertebrate pest control program	15	S3522
Group C			
RTE2111A	Identify and mark livestock	15	S3506
RTE2115A	Muster and move livestock	30	S3579
RTE2144A	Carry out regular livestock observation	30	S3430
Total Hours		429	

CERTIFICATE IV IN AGRICULTURE – RTE40103

Requirements for completion of the qualification

A total of 12 units must be completed

- Select 10 additional units from Group B
- Select 2 additional units from Group B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group B			
RTC4306A	Supervise maintenance of machinery and equipment	30	S2761
RTE4009A	Plan a pasture establishment program	40	S3596
RTE4010A	Supervise agricultural crop maintenance	45	S3664
RTE4011A	Manage pastures for livestock production	40	S3555
RTE4018A	Supervise agricultural crop establishment	25	S3662
RTE4026A	Supervise agricultural crop harvesting	25	S3663
RTE4104A	Develop livestock feeding plans	40	S3484
RTE4111A	Manage shearing and crutching operations	40	S3557
RTE4120A	Implement and monitor animal welfare programs	40	S3515
RTE4203A	Implement and monitor a property improvement plan	40	S3514
Group C			
RTE3006A	Establish pastures and crops for livestock production	25	S3495
RTE3116A	Mate and monitor livestock	15	S3564
Total Hours		405	

DIPLOMA OF AGRICULTURE – RTE50103

Requirements for completion of the qualification

A total of 10 units must be completed

- Select 8 additional units from Group B
- Select 2 additional units from Group B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma or Advanced Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group B			
RTE5002A	Manage integrated crop and pasture production	60	S3551
RTE5014A	Manage agricultural crop production	80	S3545
RTE5103A	Manage livestock production	40	S3552
RTE5104A	Develop livestock health and welfare strategies	40	S3485
RTE5107A	Identify and select animals for breeding	10	S3507
RTE5516A	Develop a whole farm plan	100	S3930
RTE5523A	Develop climate risk management strategies	60	S3481
RTE5524A	Develop and implement sustainable land use strategies	50	S3478
Group C			
RTE4102A	Supervise feedlot operations	35	S3668
RTE4111A	Manage shearing and crutching operations	40	S3557
Total Hours		515	

ADVANCED DIPLOMA OF AGRICULTURE - RTE60103

Requirements for completion of the qualification

A total of 8 units must be completed

- Select 6 additional units from Group B
- Select 2 additional units from Group B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Diploma or Advanced Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group B			
RTE6301A	Analyse machinery options	35	S3386
RTE6803A	Manage human resources	50	S3550
RTE6904A	Manage business capital	50	S3546
RTE6905A	Manage price risk through trading strategy	45	S3556
RTE6907A	Manage capital works	50	S3547
RTE6909A	Manage estate planning	45	S3548
Group C			
RTE5014A	Manage agricultural crop production	80	S3545
RTE5103A	Manage livestock production	40	S3552
Total Hours		395	

CERTIFICATE III IN AGRICULTURE (BEEF PRODUCTION)– RTE30203

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 from Group A (including the 1 compulsory unit)
- Select 6 additional units from Group A and/or B
- Select 3 additional units from Group B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Units			
RTC3701A	Respond to emergencies	35	S2754
RTC3704A	Prepare and apply chemicals	35	S2755
RTE3113A	Identify and draft livestock	40	S3505
RTE3114A	Implement feeding plans for livestock	25	S3519
RTE3115A	Implement livestock husbandry practices	40	S3521
RTE3402A	Implement animal health control programs	40	S3517
Group B			
RTC3209A	Plan and construct conventional fencing	24	S2746
RTE3006A	Establish pastures and crops for livestock production	25	S3495
RTE3105A	Carry out feedlot operations	40	S3422
RTE3116A	Mate and monitor livestock	15	S3564
RTE3406A	Implement vertebrate pest control program	15	S3522
RTE3901A	Comply with industry quality assurance requirements	20	S3452
Group C			
RTC2209A	Install, maintain and repair fencing	30	S2728
RTE2110A	Maintain livestock water supplies	30	S3543
RTE2128A	Provide feed for livestock	20	S3632
Total Hours		454	

CERTIFICATE IV IN AGRICULTURE – RTE40103 Specialising in Beef Production

Requirements for completion of the qualification

A total of 12 units must be completed

- Select 5 units from Group A
- Select 5 additional units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTE4104A	Develop livestock feeding plans	40	S3484
RTE4109A	Oversee animal marking operations	20	S3591
RTE4110A	Supervise natural mating of livestock	10	S3671
RTE4119A	Supervise animal health programs	40	S3665
Group B			
RTE4009A	Plan a pasture establishment program	40	S3596
RTE4011A	Manage pastures for livestock production	40	S3555
RTE4202A	Design livestock handling/accommodation facilities	10	S3465
RTE4903A	Arrange transport for grain or livestock	10	S3393
TDTR298B	Source goods/services and evaluate contractors	30	S2255
Group C			
RTC3701A	Respond to emergencies	35	S2754
RTE3210A	Plan and construct an electric fence	25	S3598
Total Hours		320	

CERTIFICATE II IN AGRICULTURE – RTE20103 Specialising in Grain

Requirements for completion of the qualification

A total of 17 units must be completed

- Select 9 units from Group A (including the 4 compulsory units)
- Select 5 additional units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate I, II or III outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
Elective Units			
RTC2301A	Undertake operational maintenance of machinery	30	S2730
RTC2306A	Operate vehicles	24	S2732
RTC2307A	Operate machinery and equipment	35	S2733
RTC2309A	Operate tractors	24	S2734
RTC2706A	Apply chemicals under supervision	30	S2741
RTE2011A	Assist agricultural crop establishment	40	S3398
RTE2030A	Assist agricultural crop harvesting	35	S3399
Group B			
RTC2210A	Maintain properties and structures	30	S2729
RTE2212A	Prepare grain storages	25	S3616
RTE2503A	Observe and report on weather	24	S3581
Group C			
RTC2401A	Treat weeds	35	S2735
RTE2205A	Fabricate and repair metal or plastic structures	30	S3497
RTE2902A	Collect and record production data	24	S3446
Total Hours		490	

CERTIFICATE III IN AGRICULTURE (GRAIN PRODUCTION) – RTE30603

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Units			
RTC3701A	Respond to emergencies	35	S2754
RTC3704A	Prepare and apply chemicals	35	S2755
RTE3009A	Undertake agricultural crop harvesting activities	30	S3689
RTE3022A	Undertake agricultural crop maintenance activities	30	S3690
RTE3024A	Undertake preparation of land for agricultural crop production	30	S3693
RTE3029A	Establish agricultural crops	30	S3492
Group B			
RTC3213A	Implement property improvement, construction and repair	40	S2748
RTF3012A	Implement a plant nutrition program	30	S3320
RTC3310A	Operate specialised machinery and equipment	45	S2750
RTC3311A	Perform specialised machinery maintenance	40	S2751
RTE3037A	Save, prepare and store agricultural seed	15	S3651
RTE3506A	Monitor weather conditions	24	S3577
Group C			
RTC2210A	Maintain properties and structures	30	S2729
RTD2313A	Clean machinery of plant, animal and soil material	16	S2600
RTE2212A	Prepare grain storages	25	S3616
Total Hours		475	

CERTIFICATE IV IN AGRICULTURE – RTE40103 Specialising in Grain Production

Requirements for completion of the qualification

A total of 12 units must be completed

- Select 5 units from Group A
- Select 5 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTE4908A	Supervise work routines and staff performance	40	S2766
RTE4010A	Supervise agricultural crop maintenance	45	S3664
RTE4018A	Supervise agricultural crop establishment	25	S3662
RTE4026A	Supervise agricultural crop harvesting	25	S3663
RTE4401A	Control weeds, pests and/or diseases in crops	45	S3455
Group B			
RTE4008A	Maintain grain quality in storage	30	S3539
RTE4511A	Develop a soil use map for a property	30	S3474
RTE4903A	Arrange transport for grain or livestock	10	S3393
TDTR298B	Source goods/services and evaluate contractors	30	S2255
Group B			
RTE3307A	Co-ordinate machinery and equipment maintenance and repair	20	S3443
RTF3012A	Implement a plant nutrition program	30	S3320
Total Hours		350	

CERTIFICATE III IN AGRICULTURE (HORSE BREEDING) – RTE30703

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A (including the 1 compulsory unit)
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Units			
RGR016B	Maintain greyhounds, standardbreds or thoroughbreds in a healthy state and safe environment	60	E0359
RGR017A	Determine nutritional requirements for greyhounds, standardbreds or thoroughbreds	40	E0360
RTC3209A	Plan and construct conventional fencing	24	S2746
RTE3102A	Educate, ride and care for horses and equipment	60	S3490
RTE3106A	Carry out mare mating procedures	40	S3423
RTE3112A	Handle and care for stallions	30	S3500
RTE3104A	Carry out basic dentition care procedures on horses	30	S3416
RTE3121A	Prepare animals for parturition	35	S3611
RTE3124A	Rear newborn and young livestock	35	S3647
RTE3137A	Carry out basic hoof care production	45	S3418
Group B			
PRDSSA30A	Select stock for sale	40	
RTE3144A	Prevent and treat equine injury and disease	25	S3623
Group C			
RTC2209A	Install, maintain and repair fencing	30	S2728
RTE2110A	Maintain livestock water supplies	30	S3543
RTE2124A	Carry out birthing duties	20	S3419
Total Hours		564	

CERTIFICATE IV IN AGRICULTURE – RTE40103 Specialising in Horse Breeding

Requirements for completion of the qualification

A total of 12 units must be completed

- Select 5 units from Group A
- Select 5 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTC4306A	Supervise maintenance of machinery and equipment	30	S2761
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTE4101A	Carry out stud stable management duties	30	S3431
RTE4106A	Supervise raising young horses	40	S3674
RTE4110A	Supervise natural mating of livestock	10	S3671
Group B			
RTC4911A	Operate within a budget framework	25	S2767
RTE3112A	Handle and care for stallions	30	S3500
RTE4107A	Supervise artificial breeding and/or embryo transfer programs	40	S3666
RTE4115A	Plan to exhibit livestock or fleece	25	S3606
RTE4202A	Design livestock handling/accommodation facilities	10	S3465
Group C			
RTE3106A	Carry out mare mating procedures	40	S3423
RTE3124A	Rear newborn and young livestock	35	S3647
Total Hours		335	

CERTIFICATE II IN IRRIGATION – RTE20203

Requirements for completion of the qualification

A total of 17 units must be completed

- Select 9 units from Group A (including the 4 compulsory units)
- Select 5 additional units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate I, II or III outcomes. These units must be relevant to work undertaken in the rural sector

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
Elective Units			
RTE2602A	Assist with the operation of pressurised irrigation systems	24	S3408
RTE2603A	Lay irrigation and/or drainage pipes	20	S3531
RTE2606A	Maintain pressurised irrigation systems	25	S3544
WRRS1B	Sell products and services	18	N0721
Group B			
BCC2001A	Carry out basic site survey	40	N0223
BCC2003A	Assist with excavation and support installation	8	N0224
MEM9.1AA	Draw and interpret sketch	18	M0333
RTC2706A	Apply chemicals under supervision	30	S2741
RTE2804A	Provide information on products and services	35	S3645
RTF2504A	Determine basic properties of soil/growing media	25	S3306
Group C			
BSBCMN306A	Produce business documents	60	C3541
RTC2016A	Recognise plants	40	S2725
RTE3605A	Troubleshoot irrigation systems	30	S3688
Total Hours		477	

CERTIFICATE III IN IRRIGATION – RTE31303

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Units			
RTC3701A	Respond to emergencies	35	S2754
RTC3805A	Coordinate work site activities	40	S2758
RTE3601A	Install irrigation systems	30	S3527
RTE3605A	Troubleshoot irrigation systems	30	S3688
RTE3607A	Measure irrigation delivery system performance	30	S3567
RTE3608A	Monitor and operate water treatment processes	40	S3571
RTE3609A	Operate fertigation equipment	15	S3586
RTE3611A	Operate pressurised irrigation systems	30	S3589
RTE3612A	Implement a maintenance program for an irrigation system	30	S3511
RTE3714A	Maintain and monitor environmental work practices	20	S3534
WRRS2B	Advise on products and services	27	N0722
Group C			
RTC3704A	Prepare and apply chemicals	35	S2755
RTC3705A	Transport, handle and store chemicals	10	S2756
RTE3305A	Install and terminate extra low voltage wiring systems	20	S3525
RTF3503A	Sample soils and analyse results	30	S3367
Total Hours		442	

CERTIFICATE IV IN IRRIGATION – RTE40203

Requirements for completion of the qualification

A total of 12 units must be completed

- Select 5 units from Group A
- Select 5 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTE4601A	Acquire resources for irrigation installation and construction	65	S3381
RTE4605A	Schedule irrigations	65	S3652
RTE4606A	Supervise on-site irrigation installation and construction work	30	S3673
RTE4607A	Plan on-site irrigation system installation and construction work	30	S3604
WRRS4B	Build relationships with customers	36	N0724
Group B			
BSBCM413A	Implement and monitor environmental policies	40	C3561
ICAITU204A	Locate and evaluate online information	10	C4611
RTC4908A	Supervise work routines and staff performance	40	S2766
RTE4602A	Determine hydraulic parameters for an irrigation system	65	S3467
TDTR298B	Source goods/services and evaluate contractors	30	S2255
WRRI4B	Buy merchandise	50	N0689
Total Hours		481	

DIPLOMA OF IRRIGATION – RTE50203

Requirements for completion of the qualification

A total of 10 units must be completed

- Select 4 units from Group A
- Select 4 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma or Advanced Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTE5601A	Audit irrigation systems	30	S3409
RTE5602A	Design irrigation system maintenance and monitoring programs	30	S3462
RTE5603A	Design irrigation, drainage and water treatment systems	55	S3463
RTE5604A	Develop an irrigation and drainage management plan	50	S3476
RTE5605A	Establish and maintain and irrigation-related environmental protection program	65	S3493
RTE5606A	Manage water systems	45	S3562
Group B			
BSBEBUS505A	Implement new technologies for business	60	C4645
BSBFLM507A	Manage Quality Customer Service	60	C3609
PSPPM502A	Manage projects	60	C3467
RTC5801A	Provide specialist advice to clients	55	S2776
RTC5908A	Prepare estimates, quotes and tenders	55	S2777
Total Hours		565	

CERTIFICATE III IN AGRICULTURE (PIG PRODUCTION) – RTE30903 Program for “Farrow to Finish”

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A (including the 1 compulsory unit.)
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Unit			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Unit			
RTE3113A	Identify and draft livestock	40	S3505
RTE3118A	Implement feeding plans for intensive production	30	S3518
RTE3121A	Prepare animals for parturition	35	S3611
RTE3124A	Rear newborn and young livestock	35	S3647
RTE3126A	Remove and facilitate reuse of effluent & manure from an intensive production system	25	S3649
RTE3136A	Comply with industry animal welfare requirements	20	S3451
RTE3143A	Monitor intensive livestock production growing environments	40	S3574
RTE3402A	Implement animal health control programs	40	S3517
RTE3712A	Administer medication to animals	15	S3383
Group B			
RTE2110A	Maintain livestock water supplies	30	S3543
RTE3406A	Implement vertebrate pest control program	15	S3522
RTE3901A	Comply with industry quality assurance requirements	20	S3452
Group C			
RTE2124A	Carry out birthing duties	20	S3419
RTE2145A	Care for weaner and grower pigs	25	S3415
RTE3116A	Mate and monitor livestock	15	S3564
Total Hours		425	

CERTIFICATE III IN AGRICULTURE (PIG PRODUCTION) – RTE30903 Program for “Breeder”

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A (including the 1 compulsory unit.)
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Unit			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Unit			
RTE3113A	Identify and draft livestock	40	S3505
RTE3118A	Implement feeding plans for intensive production	30	S3518
RTE3121A	Prepare animals for parturition	35	S3611
RTE3124A	Rear newborn and young livestock	35	S3647
RTE3126A	Remove and facilitate reuse of effluent & manure from an intensive production system	25	S3649
RTE3136A	Comply with industry animal welfare requirements	20	S3451
RTE3143A	Monitor intensive livestock production growing environments	40	S3574
RTE3402A	Implement animal health control programs	40	S3517
RTE3712A	Administer medication to animals	15	S3383
Group B			
RTE2110A	Maintain livestock water supplies	30	S3543
RTE3406A	Implement vertebrate pest control program	15	S3522
RTE3901A	Comply with industry quality assurance requirements	20	S3452
Group C			
RTE2124A	Carry out birthing duties	20	S3419
RTE2129A	Move and handle pigs	20	S3578
RTE3116A	Mate and monitor livestock	15	S3564
Total Hours		420	

CERTIFICATE III IN AGRICULTURE (PIG PRODUCTION) – RTE30903
Program for “Grow Out”

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A (including the 1 compulsory unit.)
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Unit			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Unit			
RTE3113A	Identify and draft livestock	40	S3505
RTE3118A	Implement feeding plans for intensive production	30	S3518
RTE3124A	Rear newborn and young livestock	35	S3647
RTE3126A	Remove and facilitate reuse of effluent & manure from an intensive production system	25	S3649
RTE3136A	Comply with industry animal welfare requirements	20	S3451
RTE3143A	Monitor intensive livestock production growing environments	40	S3574
RTE3402A	Implement animal health control programs	40	S3517
RTE3712A	Administer medication to animals	15	S3383
RTE3908A	Maintain and monitor feed stocks	30	S3535
Group B			
RTE2110A	Maintain livestock water supplies	30	S3543
RTE3406A	Implement vertebrate pest control program	15	S3522
RTE3901A	Comply with industry quality assurance requirements	20	S3452
Group C			
RTE2145A	Care for weaner and grower pigs	25	S3415
RTE2129A	Move and handle pigs	20	S3578
RTE3140A	Carry out post-mortem examination of livestock	20	S3426
Total Hours		425	

CERTIFICATE III IN AGRICULTURE (POULTRY PRODUCTION) – RTE31003

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A (including the one compulsory unit.)
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Units			
RTE3110A	Co-ordinate and monitor intensive production performance	30	S3440
RTE3118A	Implement feeding plans for intensive production	30	S3518
RTE3136A	Comply with industry animal welfare requirements	20	S3451
RTE3402A	Implement animal health control programs	40	S3517
RTE3712A	Administer medication to animals	15	S3383
RTE3714A	Maintain and monitor environmental work practices	20	S3534
Group B			
RTC3310A	Operate specialised machinery and equipment	45	S2750
RTC3704A	Prepare and apply chemicals	35	S2755
RTE3126A	Remove and facilitate reuse of effluent & manure from an intensive production system	25	S3649
RTE3143A	Monitor intensive livestock production growing environments	40	S3574
RTE3708A	Clean and fumigate intensive production sheds	15	S3437
RTE3901A	Comply with industry quality assurance requirements	20	S3452
Group C			
RTE2110A	Maintain livestock water supplies	30	S3543
RTE2134A	Assist with feeding in an intensive production system	15	S3403
RTE2147A	Beak trim chickens	10	S3410
Total Hours		410	

CERTIFICATE III IN RURAL MERCHANDISING – RTE31803

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A (including the 3 compulsory units)
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Units			
RTC3701A	Respond to emergencies	35	S2754
RTE2804A	Provide information on products and services	35	S3645
RTE3819A	Process customer complaints	20	S3625
RTE3905A	Sell products and services	35	S3653
WRRCS3B	Interact with customers	36	N0668
Group B			
PRDSSA29A	Advise client on sale and purchase alternatives	25	
PRDSSA31A	Prepare stock for sale	15	
RTE3806A	Provide advice and sell farm chemicals	50	S3626
RTE3808A	Provide advice on agronomic products	35	S3628
RTE3809A	Provide advice on hardware products	35	S3629
RTE3810A	Provide advice on livestock products	35	S3630
TDTD1097B	Operate a forklift	40	S2438
Group C			
RTC2701A	Follow OHS procedures	10	S2737
Total Hours		490	

CERTIFICATE IV IN RURAL BUSINESS – RTE40603

Requirements for completion of the qualification

A total of 12 units must be completed

- Select 5 units from Group A
- Select 5 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
BSBSBM406A	Manage finances	50	C3754
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTC4911A	Operate within a budget framework	25	S2767
RTE4901A	Administer finance, insurance and legal requirements	60	S3382
RTE4915A	Implement and monitor quality assurance procedures	30	S3516
Group B			
BSBADM407A	Administer projects	40	C3674
RTC4905A	Cost a project	30	S2765
RTC4908A	Supervise work routines and staff performance	40	S2766
RTE5916A	Prepare and monitor budgets and financial reports	60	S3610
RTE5921A	Market products and services	40	S3563
TDTR298B	Source goods/services and evaluate contractors	30	S2255
Group C			
RTE3904A	Keep records for a primary production business	30	S3530
Total Hours		455	

DIPLOMA OF RURAL BUSINESS MANAGEMENT – RTE50403

Requirements for completion of the qualification

A total of 10 units must be completed

- Select 4 units from Group A
- Select 4 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma or Advanced Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTE5304A	Implement a machinery management system	35	S3510
RTE5516A	Develop a whole farm plan	100	S3930
RTE5902A	Develop and review a business plan	50	S3479
RTE5906A	Monitor and review business performance	40	S3573
Group B			
RTE5002A	Manage integrated crop and pasture production	60	S3551
RTE5101A	Develop and implement a breeding strategy	40	S3477
RTE5103A	Manage livestock production	40	S3552
RTE5524A	Develop and implement sustainable land use strategies	50	S3478
Group C			
RTC4911A	Operate within a budget framework	25	S2767
RTE5901A	Develop a marketing plan	35	S3472
Total Hours		475	

ADVANCED DIPLOMA OF RURAL BUSINESS MANAGEMENT – RTE60203

Requirements for completion of the qualification

A total of 8 units must be completed

- Select 4 units from Group A
- Select 2 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Diploma or Advanced Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTE6803A	Manage human resources	50	S3550
RTE6901A	Analyse business performance	50	S3385
RTE6903A	Develop and review a strategic plan	50	S3480
RTE6904A	Manage business capital	50	S3546
RTE6905A	Manage price risk through trading strategy	45	S3556
RTE6909A	Manage estate planning	45	S3548
Group B			
BSBMGT609A	Manage risk	60	C3746
RTE6907A	Manage capital works	50	S3547
Total Hours		400	

CERTIFICATE II IN RURAL OPERATIONS – RTE20703

Requirements for completion of the qualification

A total of 17 units must be completed

- Select 4 units from Group A
- Select 6 units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training Packages.
- Select 7 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate I, II or III outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
Group C			
RTC2307A	Operate machinery and equipment	35	S2733
RTC2401A	Treat weeds	35	S2735
RTC2706A	Apply chemicals under supervision	30	S2741
RTE2011A	Assist agricultural crop establishment	40	S3398
RTE2021A	Support horticultural crop harvesting	24	S3679
RTE2028A	Undertake field budding and grafting	30	S3692
RTE2030A	Assist agricultural crop harvesting	35	S3399
RTE2110A	Maintain livestock water supplies	30	S3543
RTE2601A	Assist with the operation of gravity fed irrigation	24	S3407
RTE2602A	Assist with the operation of pressurised irrigation	24	S3408
RTE2603A	Lay irrigation and/or drainage pipes	20	S3531
RTE2707A	Follow site quarantine procedures	24	S3498
RTF2504A	Determine basic properties of soil/growing media	25	S3306
Total Hours		480	

CERTIFICATE III IN RURAL OPERATIONS– RTE31903

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 1 units from Group A
- Select 8 units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training Packages.
- Select 7 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Group B			
RTC2307A	Operate machinery and equipment	35	S2733
RTC3401A	Control weeds	30	S2752
RTC3704A	Prepare and apply chemicals	35	S2755
RTE2003A	Carry out postharvest operations	35	S3428
RTE2010A	Establish horticultural crops	20	S3494
RTE2021A	Support horticultural crop harvesting	24	S3679
RTE2707A	Follow site quarantine procedures	24	S3498
RTE3003A	Co-ordinate horticultural crop harvesting	30	S3442
RTE3009A	Undertake agricultural crop harvesting activities	30	S3689
RTE3013A	Implement a post-harvest program	30	S3512
RTE3601A	Install irrigation systems	30	S3527
RTE3605A	Troubleshoot irrigation systems	30	S3688
RTE3610A	Operate gravity fed irrigation systems	40	S3587
RTE3611A	Operate pressurised irrigation systems	30	S3589
RTE3612A	Implement a maintenance program for an irrigation system	30	S3511
Total Hours		473	

CERTIFICATE II IN CRUTCHING – RTE20503

Requirements for completion of the qualification

- The following 7 units of competency must

Units selected must be aligned to Certificate I, II or III outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
RTE2107A	Crutch sheep	30	S3456
RTE2302A	Grind combs and cutters for machine shearing	15	S3499
RTE2310A	Prepare handpiece and down tube for machine shearing	10	S3617
Total Hours		159	

CERTIFICATE II IN SHEARING – RTE20403

Requirements for completion of the qualification

- The Following 8 units of competency must be completed

Units selected must be aligned to Certificate I, II or III outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
RTE2107A	Crutch sheep	30	S3456
RTE2149A	Shear sheep to improver level	150	S3926
RTE2302A	Grind combs and cutters for machine shearing	15	S3499
RTE2310A	Prepare handpiece and down tube for machine shearing	10	S3617
Total Hours		309	

*RTE1106A Shear sheep to novice level is a pre-requisite to RTE2149A Shear sheep to improver level

CERTIFICATE III IN SHEARING– RTE31503

Requirements for completion of the qualification

- Complete all units listed under **Certificate II in Shearing** plus ALL units below

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
RTC3805A	Coordinate work site activities	40	S2758
RTE3129A	Shear sheep to professional level	50	S3660
RTE3139A	Maintain consistent shearing performance	40	S3537
RTE3304A	Maintain and service shearing handpieces	20	S3536
RTE3318A	Prepare combs and cutters for machine shearing	20	S3612
Total Hours		170	

*RTE2149A Shear sheep to improver level is a pre-requisite to RTE3129A Shear sheep to a professional level

CERTIFICATE III IN AGRICULTURE (SHEEP AND WOOL PRODUCTION) – RTE31103

Requirements for completion of the qualification

A total of 16 units must be completed

- Select 7 units from Group A (including the one compulsory unit)
- Select 6 units from Group A and/or B
- Select 3 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
Compulsory Units			
RTE3713A	Carry out workplace OHS procedures	20	S3432
Elective Units			
RTC3701A	Respond to emergencies	35	S2754
RTE3114A	Implement feeding plans for livestock	25	S3519
RTE3115A	Implement livestock husbandry practices	40	S3521
RTE3116A	Mate and monitor livestock	15	S3564
RTE3121A	Prepare animals for parturition	35	S3611
RTE3402A	Implement animal health control programs	40	S3517
Group B			
RTC3704A	Prepare and apply chemicals	35	S2755
RTE3006A	Establish pastures and crops for livestock production	25	S3495
RTE3113A	Identify and draft livestock	40	S3505
RTE3120A	Prepare facilities for shearing and crutching	20	S3613
RTE3122A	Prepare livestock for shearing	15	S3619
RTE3406A	Implement vertebrate pest control program	15	S3522
Group C			
RTC2209A	Install, maintain and repair fencing	30	S2728
RTE2110A	Maintain livestock water supplies	30	S3543
RTE2117A	Pen up sheep	10	S3593
Total Hours		430	

CERTIFICATE IV IN AGRICULTURE – RTE40103 Specialising in Sheep and Wool Production

Requirements for completion of the qualification

A total of 12 units must be completed

- Select 5 units from Group A
- Select 5 units from Group A and/or B
- Select 2 additional units from Group A, B and/or other units from the Conservation and Land Management RTD02, Rural Production RTE03 and Amenity Horticulture RTF03 Training and/or other endorsed Training Packages.

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTE4104A	Develop livestock feeding plans	40	S3484
RTE4109A	Oversee animal marking operations	20	S3591
RTE4110A	Supervise natural mating of livestock	10	S3671
RTE4119A	Supervise animal health programs	40	S3665
Group B			
RTC4702A	Minimise risks in the use of chemicals	20	S2763
RTC4703A	Plan and implement a chemical use program	20	S2764
RTE4111A	Manage shearing and crutching operations	40	S3557
RTE4202A	Design livestock handling/accommodation facilities	10	S3465
RTE4903A	Arrange transport for grain or livestock	10	S3393
Group C			
RTE3113A	Identify and draft livestock	40	S3505
RTE3120A	Prepare facilities for shearing and crutching	20	S3613
Total Hours		290	

CERTIFICATE II IN WOOL HANDLING – RTE20303

Requirements for completion of the qualification

- ALL the following units of competency must be completed

Units selected must be aligned to Certificate I, II or III outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2705A	Work effectively in the industry	40	S2740
RTC2801A	Participate in workplace communications	24	S2742
RTE2117A	Pen up sheep	10	S3593
RTE2119A	Perform board duties	60	S3594
RTE2120A	Assist with pressing wool	10	S3406
RTE2216A	Assist in preparing for shearing and crutching	10	S3401
Total Hours		194	

CERTIFICATE III IN ADVANCED WOOL HANDLING – RTE32003

Requirements for completion of the qualification

- Complete all units listed under Certificate II in Wool Handling plus 4 from the following 5 units. Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
RTE3120A	Prepare facilities for shearing and crutching	20	S3613
RTE3141A	Prepare fleece wool for classing	30	S3614
RTE3142A	Prepare skirtings and oddments	30	S3621
RTE3145A	Press wool	20	S3622
Total Hours		100	

CERTIFICATE III IN WOOL CLIP PREPARATION – RTE31403

Requirements for completion of the qualification

- Complete all units listed under Certificate II in Wool Handling plus all of the following units
- Units selected must be aligned to Certificate II, III or IV outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
RTC3701A	Respond to emergencies	35	S2754
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTE3103A	Apply quality assurance procedures in wool preparation	20	S3388
RTE3108A	Class fleece wool	120	S3928
RTE3111A	Appraise wool using industry descriptions	20	S3389
RTE3120A	Prepare facilities for shearing and crutching	20	S3613
RTE3130A	Supervise clip preparation	20	S3667
RTE3138A	Determine wool characteristics	30	S3469
RTE3141A	Prepare fleece wool for classing	30	S3614
RTE3142A	Prepare skirtings and oddments	30	S3621
RTE3145A	Press wool	20	S3622
RTE3902A	Document a wool clip	25	S3489
Total Hours		390	

CERTIFICATE IV IN WOOL CLASSING – RTE40303

Requirements for completion of the qualification

Complete all units listed under **Certificate III in Wool Clip Preparation** plus

- ALL units in group A
- An additional minimum 3 units from group B

Units selected must be aligned to Certificate III, IV or Diploma outcomes. These units must be relevant to work undertaken in the rural sector.

National ID	Competency Name	Hours	WA Code
Group A			
RTC4908A	Supervise work routines and staff performance	40	S2766
RTE3801A	Provide on-job training support	30	S3646
RTE4103A	Determine wool classing strategies	30	S3470
RTE4111A	Manage shearing and crutching operations	40	S3557
RTE4127A	Class wool for special markets	60	S3436
RTE4813A	Provide information and advice on wool preparation	30	S3633
RTE4915A	Implement and monitor quality assurance procedures	30	S3516
Group B			
PMLSAMP400A	Obtain representative samples in accordance with a sampling plan	40	C1855
PMLTEST400A	Perform instrumental tests/procedures	40	C1856
RTE4123A	Use individual fleece measurements to prepare wool for sale	20	S3695
Total Hours		360	

List of Units in the Rural Production Training Package RTE03

National ID	Competency Name	Hours	WA Code
RTE1001A	Support agricultural crop work	30	S3675
RTE1005A	Support horticultural production	24	S3680
RTE1101A	Support extensive livestock work	25	S3677
RTE1102A	Support intensive livestock work	40	S3681
RTE1103A	Support woolshed activities	25	S3683
RTE1104A	Support horse work	25	S3678
RTE1105A	Undertake basic shearing and crutching	30	S3691
RTE1106A	Shear sheep to novice level	60	S3659
RTE1601A	Support irrigation work	24	S3682
RTE2002A	Assist with prescribed burning	25	S3405
RTE2003A	Carry out postharvest operations	35	S3428
RTE2006A	Carry out canopy maintenance	40	S3420
RTE2010A	Establish horticultural crops	20	S3494
RTE2011A	Assist agricultural crop establishment	40	S3398
RTE2018A	Regulate crops	30	S3648
RTE2021A	Support horticultural crop harvesting	24	S3679
RTE2028A	Undertake field budding and grafting	30	S3692
RTE2029A	Assist agricultural crop maintenance	20	S3400
RTE2030A	Assist agricultural crop harvesting	35	S3399
RTE2102A	Brood poultry	15	S3411
RTE2103A	Carry out milking shed routines	20	S3424
RTE2104A	Carry out regular horse observation	25	S3429
RTE2105A	Collect store and handle eggs from breeder flocks	15	S3449
RTE2106A	Care for and train working dogs	30	S3412
RTE2107A	Crutch sheep	30	S3456
RTE2108A	Identify and sex birds	10	S3508
RTE2109A	Incubate eggs	20	S3524
RTE2110A	Maintain livestock water supplies	30	S3543
RTE2111A	Identify and mark livestock	15	S3506
RTE2112A	Milk livestock	25	S3569
RTE2113A	Monitor livestock to parturition	30	S3575
RTE2114A	Monitor water supplies	25	S3576
RTE2115A	Muster and move livestock	30	S3579
RTE2117A	Pen up sheep	10	S3593
RTE2118A	Handle livestock using basic techniques	30	S3502
RTE2119A	Perform board duties	60	S3594
RTE2120A	Assist with pressing wool	10	S3406
RTE2121A	Provide daily care for horses	30	S3631
RTE2123A	Collect semen	20	S3448
RTE2124A	Carry out birthing duties	20	S3419
RTE2127A	Castrate livestock	10	S3433
RTE2128A	Provide feed for livestock	20	S3632
RTE2129A	Move and handle pigs	20	S3578
RTE2130A	Ride horses and care for equipment	50	S3650
RTE2131A	Care for health and welfare of livestock	40	S3413
RTE2132A	Assist with artificial insemination procedures	20	S3402
RTE2133A	Artificially inseminate pigs	20	S3396

National ID	Competency Name	Hours	WA Code
RTE2134A	Assist with feeding in an intensive production system	15	S3403
RTE2136A	Load and unload livestock	10	S3533
RTE2137A	Assist with natural mating procedures and parturition of horses	35	S3404
RTE2138A	Shear goats	60	S3657
RTE2140A	Maintain health and welfare of poultry	20	S3541
RTE2141A	Set up shed for placement of day-old chickens	10	S3656
RTE2142A	Collect and pack eggs for human consumption	10	S3445
RTE2143A	Mate pigs and monitor dry sow performance	30	S3565
RTE2144A	Carry out regular livestock observation	30	S3430
RTE2145A	Care for weaner and grower pigs	25	S3415
RTE2146A	Mix and mill standard stockfeed	25	S3570
RTE2147A	Beak trim chickens	10	S3410
RTE2148A	Handle young horses	50	S3503
RTE2149A	Shear sheep to improver level	150	S3926
RTE2150A	Maintain intensive production growing environments	20	S3542
RTE2151A	Care for health and welfare of pigs	20	S3414
RTE2201A	Carry out basic electric fencing operations	20	S3417
RTE2205A	Fabricate and repair metal or plastic structures	30	S3497
RTE2212A	Prepare grain storages	25	S3616
RTE2213A	Weld and fabricate stainless steel	40	S3696
RTE2214A	Clean out intensive production sheds	10	S3438
RTE2216A	Assist in preparing for shearing and crutching	10	S3401
RTE2302A	Grind combs and cutters for machine shearing	15	S3499
RTE2303A	Operate cane haulage vehicle	30	S3585
RTE2308A	Operate ride-on vehicles	15	S3590
RTE2310A	Prepare handpiece and down tube for machine shearing	10	S3617
RTE2314A	Mechanically test milking machines	60	S3568
RTE2503A	Observe and report on weather	24	S3581
RTE2601A	Assist with the operation of gravity fed irrigation'	24	S3407
RTE2602A	Assist with the operation of pressurised irrigation	24	S3408
RTE2603A	Lay irrigation and/or drainage pipes	20	S3531
RTE2604A	Maintain drainage systems	24	S3538
RTE2605A	Maintain gravity-led irrigation systems	30	S3540
RTE2606A	Maintain pressurised irrigation systems	25	S3544
RTE2607A	Install micro-irrigation systems	30	S3528
RTE2707A	Follow site quarantine procedures	24	S3498
RTE2804A	Provide information on products and services	35	S3645
RTE2901A	Observe enterprise quality assurance procedures	15	S3582
RTE2902A	Collect and record production data	24	S3446
RTE3002A	Co-ordinate a crop regulation program	30	S3439
RTE3003A	Co-ordinate horticultural crop harvesting	30	S3442
RTE3006A	Establish pastures and crops for livestock production	25	S3495
RTE3008A	Handle bulk materials in storage area	15	S3501
RTE3009A	Undertake agricultural crop harvesting activities	30	S3689

National ID	Competency Name	Hours	WA Code
RTE3013A	Implement a post-harvest program	30	S3512
RTE3022A	Undertake agricultural crop maintenance activities	30	S3690
RTE3024A	Undertake preparation of land for agricultural crop production	30	S3693
RTE3029A	Establish agricultural crops	30	S3492
RTE3030A	Harvest horticultural crops mechanically	30	S3504
RTE3037A	Save, prepare and store agricultural seed	15	S3651
RTE3101A	Artificially inseminate livestock	80	S3395
RTE3102A	Educate, ride and care for horses and equipment	60	S3490
RTE3103A	Apply quality assurance procedures in wool preparation	20	S3388
RTE3104A	Carry out basic dentition care procedures on horses	30	S3416
RTE3105A	Carry out feedlot operations	40	S3422
RTE3106A	Carry out mare mating procedures	40	S3423
RTE3107A	Carry out post-shearing procedures	10	S3427
RTE3108A	Class fleece wool	120	S3928
RTE3109A	Class goat fibre	80	S3435
RTE3110A	Co-ordinate and monitor intensive production performance	30	S3440
RTE3111A	Appraise wool using industry descriptions	20	S3389
RTE3112A	Handle and care for stallions	30	S3500
RTE3113A	Identify and draft livestock	40	S3505
RTE3114A	Implement feeding plans for livestock	25	S3519
RTE3115A	Implement livestock husbandry practices	40	S3521
RTE3116A	Mate and monitor livestock	15	S3564
RTE3117A	Co-ordinate milking operations	30	S3444
RTE3118A	Implement feeding plans for intensive production	30	S3518
RTE3119A	Euthanasia livestock	10	S3496
RTE3120A	Prepare facilities for shearing and crutching	20	S3613
RTE3121A	Prepare animals for parturition	35	S3611
RTE3122A	Prepare livestock for shearing	15	S3619
RTE3123A	Pregnancy test pigs	20	S3609
RTE3124A	Rear newborn and young livestock	35	S3647
RTE3126A	Remove and facilitate reuse of effluent & manure from an intensive production system	25	S3649
RTE3127A	Treat rectal prolapse in pigs	25	S3686
RTE3128A	Collect, store and administer colostrum	15	S3450
RTE3129A	Shear sheep to professional level	50	S3660
RTE3130A	Supervise clip preparation	20	S3667
RTE3131A	Transport livestock	10	S3685
RTE3133A	Prepare livestock for competition	40	S3618
RTE3134A	Slaughter livestock	40	S3661
RTE3135A	Artificially inseminate birds	20	S3394
RTE3136A	Comply with industry animal welfare requirements	20	S3451
RTE3137A	Carry out basic hoof care production	45	S3418
RTE3138A	Determine wool characteristics	30	S3469
RTE3139A	Maintain consistent shearing performance	40	S3537
RTE3140A	Carry out post-mortem examination of livestock	20	S3426

National ID	Competency Name	Hours	WA Code
RTE3141A	Prepare fleece wool for classing	30	S3614
RTE3142A	Prepare skirtings and oddments	30	S3621
RTE3143A	Monitor intensive livestock production growing environments	40	S3574
RTE3144A	Prevent and treat equine injury and disease	25	S3623
RTE3145A	Press wool	20	S3622
RTE3146A	Process and store semen	35	S3624
RTE3147A	Prepare for and implement natural mating of livestock	15	S3615
RTE3148A	Assess conformation of horses	30	S3397
RTE3149A	Supervise free-range poultry operations	50	S3669
RTE3210A	Plan and construct an electric fence	25	S3598
RTE3301A	Operate a cane harvester	60	S3583
RTE3302A	Service and repair milking equipment	30	S3655
RTE3304A	Maintain and service shearing handpieces	20	S3536
RTE3305A	Install and terminate extra low voltage wiring systems	20	S3525
RTE3307A	Co-ordinate machinery and equipment maintenance and repair	20	S3443
RTE3308A	Operate a dairy recycling system	20	S3584
RTE3309A	Operate machinery in adverse conditions	45	S3588
RTE3312A	Service and repair bores and windmills	40	S3654
RTE3313A	Monitor and provide advice on cleaning milking machines	30	S3572
RTE3314A	Transport farm produce or milk materials	25	S3684
RTE3316A	Disconnect/reconnect fixed wired equipment	35	S3488
RTE3317A	Carry out minor service of milking equipment	30	S3425
RTE3318A	Prepare combs and cutters for machine shearing	20	S3612
RTE3402A	Implement animal health control programs	40	S3517
RTE3406A	Implement vertebrate pest control program	15	S3522
RTE3504A	Collect samples for a rural production or horticulture monitoring program	30	S3447
RTE3506A	Monitor weather conditions	24	S3577
RTE3601A	Install irrigation systems	30	S3527
RTE3603A	Install drainage systems	30	S3526
RTE3604A	Troubleshoot drainage systems	30	S3687
RTE3605A	Troubleshoot irrigation systems	30	S3688
RTE3606A	Measure drainage system performance	20	S3566
RTE3607A	Measure irrigation delivery system performance	30	S3567
RTE3608A	Monitor and operate water treatment processes	40	S3571
RTE3609A	Operate fertigation equipment	15	S3586
RTE3610A	Operate gravity fed irrigation systems	40	S3587
RTE3611A	Operate pressurised irrigation systems	30	S3589
RTE3612A	Implement a maintenance program for an irrigation system	30	S3511
RTE3708A	Clean and fumigate intensive production sheds	15	S3437
RTE3712A	Administer medication to animals	15	S3383
RTE3713A	Carry out workplace OHS procedures	20	S3432

National ID	Competency Name	Hours	WA Code
RTE3714A	Maintain and monitor environmental work practices	20	S3534
RTE3801A	Provide on-job training support	30	S3646
RTE3806A	Provide advice and sell farm chemicals	50	S3626
RTE3807A	Provide advice and sell machinery	35	S3627
RTE3808A	Provide advice on agronomic products	35	S3628
RTE3809A	Provide advice on hardware products	35	S3629
RTE3810A	Provide advice on livestock products	35	S3630
RTE3819A	Process customer complaints	20	S3625
RTE3901A	Comply with industry quality assurance requirements	20	S3452
RTE3902A	Document a wool clip	25	S3489
RTE3904A	Keep records for a primary production business	30	S3530
RTE3905A	Sell products and services	35	S3653
RTE3907A	Use hand held e-business tools	35	S3694
RTE3908A	Maintain and monitor feed stocks	30	S3535
RTE4002A	Develop a crop regulation program	35	S3471
RTE4008A	Maintain grain quality in storage	30	S3539
RTE4009A	Plan a pasture establishment program	40	S3596
RTE4010A	Supervise agricultural crop maintenance	45	S3664
RTE4011A	Manage pastures for livestock production	40	S3555
RTE4012A	Supervise horticultural crop harvesting	30	S3670
RTE4018A	Supervise agricultural crop establishment	25	S3662
RTE4026A	Supervise agricultural crop harvesting	25	S3663
RTE4101A	Carry out stud stable management duties	30	S3431
RTE4102A	Supervise feedlot operations	35	S3668
RTE4103A	Determine wool classing strategies	30	S3470
RTE4104A	Develop livestock feeding plans	40	S3484
RTE4105A	Escort animals during export	50	S3491
RTE4106A	Supervise raising young horses	40	S3674
RTE4107A	Supervise artificial breeding and/or embryo transfer programs	40	S3666
RTE4108A	Manage horses for stock work	45	S3549
RTE4109A	Oversee animal marking operations	20	S3591
RTE4110A	Supervise natural mating of livestock	10	S3671
RTE4111A	Manage shearing and crutching operations	40	S3557
RTE4112A	Manage milking shed routines	25	S3553
RTE4114A	Plan and monitor intensive production systems	30	S3602
RTE4115A	Plan to exhibit livestock or fleece	25	S3606
RTE4116A	Implement a feeding strategy for pig production	30	S3509
RTE4117A	Implement intensive production systems	50	S3520
RTE4118A	Develop feeding plans for an intensive production system	50	S3483
RTE4119A	Supervise animal health programs	40	S3665
RTE4120A	Implement and monitor animal welfare programs	40	S3515
RTE4123A	Use individual fleece measurements to prepare wool for sale	20	S3695
RTE4124A	Pregnancy test animals	40	S3608

National ID	Competency Name	Hours	WA Code
RTE4125A	Supervise nutrition and feeding in an intensive production system	40	S3672
RTE4127A	Class wool for special markets	60	S3436
RTE4129A	Apply advanced shearing techniques	60	S3387
RTE4202A	Design livestock handling/accommodation facilities	10	S3465
RTE4203A	Implement and monitor a property improvement plan	40	S3514
RTE4301A	Conduct major repair and overhaul of machinery and equipment	60	S3454
RTE4302A	Design and fabricate milking equipment installations	60	S3458
RTE4304A	Install milking equipment	50	S3529
RTE4305A	Performance test milking machines	40	S3595
RTE4307A	Carry out cleaning-time tests of milking machines	40	S3421
RTE4309A	Design and install on-farm milk cooling and storage	40	S3459
RTE4310A	Conduct equipment experting for machine shearing	60	S3453
RTE4401A	Control weeds, pests and/or diseases in crops	45	S3455
RTE4511A	Develop a soil use map for a property	30	S3474
RTE4601A	Acquire resources for irrigation installation and construction	65	S3381
RTE4602A	Determine hydraulic parameters for an irrigation system	65	S3467
RTE4603A	Implement a irrigation-related environmental protection program	65	S3513
RTE4604A	Determine seasonal irrigation scheduling tasks	30	S3468
RTE4605A	Schedule irrigations	65	S3652
RTE4606A	Supervise on-site irrigation installation and construction work	30	S3673
RTE4607A	Plan on-site irrigation system installation and construction work	30	S3604
RTE4608A	Plan and co-ordinate gravity-fed irrigation systems	30	S3597
RTE4609A	Implement, monitor and adjust irrigation schedules	30	S3523
RTE4801A	Provide information on marketing the clip	30	S3644
RTE4812A	Co-ordinate customer service and networking activities	30	S3441
RTE4813A	Provide information and advice on wool preparation	30	S3633
RTE4901A	Administer finance, insurance and legal requirements	60	S3382
RTE4902A	Support and review business structures and relationships	40	S3676
RTE4903A	Arrange transport for grain or livestock	10	S3393
RTE4904A	Arrange employment for shearing operations	15	S3390
RTE4913A	Analyse and interpret production data	35	S3384
RTE4914A	Participate in an e-business supply chain	30	S3592
RTE4916A	Prepare shearing team wages	20	S3620
RTE4915A	Implement and monitor quality assurance procedures	30	S3516
RTE4917A	Account for shearing shed supplies	20	S3380
RTE5002A	Manage integrated crop and pasture production	60	S3551

National ID	Competency Name	Hours	WA Code
RTE5006A	Plan and manage long-term weed, pest and/or disease control in crops	45	S3601
RTE5007A	Plan and manage a stored grain program	50	S3599
RTE5014A	Manage agricultural crop production	80	S3545
RTE5015A	Manage the harvest of agricultural and horticultural crops	35	S3559
RTE5016A	Develop production plans for crops	35	S3486
RTE5101A	Develop and implement a breeding strategy	40	S3477
RTE5103A	Manage livestock production	40	S3552
RTE5104A	Develop livestock health and welfare strategies	40	S3485
RTE5106A	Develop production plans for livestock	40	S3487
RTE5107A	Identify and select animals for breeding	10	S3507
RTE5205A	Plan and manage infrastructure requirements	55	S3600
RTE5301A	Design livestock effluent systems	40	S3464
RTE5304A	Implement a machinery management system	35	S3510
RTE5515A	Manage natural areas on a rural property	65	S3554
RTE5516A	Develop a whole farm plan	100	S3930
RTE5523A	Develop climate risk management strategies	60	S3481
RTE5524A	Develop and implement sustainable land use strategies	50	S3478
RTE5525A	Manage trial and/or research material	45	S3561
RTE5601A	Audit irrigation systems	30	S3409
RTE5602A	Design irrigation system maintenance and monitoring programs	30	S3462
RTE5603A	Design irrigation, drainage and water treatment systems	55	S3463
RTE5604A	Develop an irrigation and drainage management plan	50	S3476
RTE5605A	Establish and maintain an irrigation-related environmental protection program	65	S3493
RTE5606A	Manage water systems	45	S3562
RTE5607A	Design drainage systems	50	S3461
RTE5608A	Design water treatment systems	50	S3466
RTE5807A	Manage staff	35	S3558
RTE5901A	Develop a marketing plan	35	S3472
RTE5902A	Develop and review a business plan	50	S3479
RTE5903A	Plan, implement and review a quality assurance program	40	S3607
RTE5906A	Monitor and review business performance	40	S3573
RTE5909A	Develop a sales strategy for rural products	50	S3473
RTE5912A	Plan and monitor production processes	40	S3603
RTE5916A	Prepare and monitor budgets and financial reports	60	S3610
RTE5917A	Arrange livestock purchases	30	S3391
RTE5918A	Arrange marketing of livestock	40	S3392
RTE5920A	Negotiate and monitor contracts/commercial agreements	35	S3580
RTE5921A	Market products and services	40	S3563

National ID	Competency Name	Hours	WA Code
RTE5922A	Plan production for the whole land/farm based business	60	S3605
RTE6301A	Analyse machinery options	35	S3386
RTE6501A	Manage the production system	50	S3560
RTE6503A	Design and conduct a field-based research trial	50	S3457
RTE6802A	Lead and manage community or industry organisations	50	S3532
RTE6803A	Manage human resources	50	S3550
RTE6901A	Analyse business performance	50	S3385
RTE6903A	Develop and review a strategic plan	50	S3480
RTE6904A	Manage business capital	50	S3546
RTE6905A	Manage price risk through trading strategy	45	S3556
RTE6906A	Develop export markets for produce	50	S3482
RTE6907A	Manage capital works	50	S3547
RTE6908A	Design and manage the enterprise quality management system	50	S3460
RTE6909A	Manage estate planning	45	S3548

List of Imported Units in the Rural Production Training Package RTE03

National ID	Competency Name	Hours	WA Code
Common Units			
RTC1006A	Support nursery work	30	S2716
RTC1201A	Maintain the workplace	30	S2717
RTC1202A	Support landscape work	30	S2718
RTC1301A	Operate basic machinery and equipment	30	S2719
RTC1302A	Assist with routine maintenance of machinery and equipment	30	S2720
RTC1701A	Follow basic chemical safety rules	30	S2721
RTC1801A	Prepare for work	30	S2722
RTC2016A	Recognise plants	40	S2725
RTC2026A	Undertake propagation activities	35	S2726
RTC2209A	Install, maintain and repair fencing	30	S2728
RTC2210A	Maintain properties and structures	30	S2729
RTC2301A	Undertake operational maintenance of machinery	30	S2730
RTC2306A	Operate vehicles	24	S2732
RTC2307A	Operate machinery and equipment	35	S2733
RTC2309A	Operate tractors	24	S2734
RTC2401A	Treat weeds	35	S2735
RTC2404A	Treat plant pests, diseases and disorders	35	S2736
RTC2701A	Follow OHS procedures	10	S2737
RTC2702A	Observe environmental work practices	30	S2738
RTC2704A	Provide basic first aid	10	S2739
RTC2705A	Work effectively in the industry	40	S2740
RTC2706A	Apply chemicals under supervision	30	S2741
RTC2801A	Participate in workplace communications	24	S2742
RTC3209A	Plan and construct conventional fencing	24	S2746
RTC3213A	Implement property improvement, construction and repair	40	S2748
RTC3310A	Operate specialised machinery and equipment	45	S2750
RTC3311A	Perform specialised machinery maintenance	40	S2751
RTC3401A	Control weeds	30	S2752
RTC3404A	Control plant pests, diseases and disorders	35	S2753
RTC3701A	Respond to emergencies	35	S2754
RTC3704A	Prepare and apply chemicals	35	S2755
RTC3705A	Transport, handle and store chemicals	10	S2756
RTC3805A	Coordinate work site activities	40	S2758
RTC4306A	Supervise maintenance of machinery and equipment	30	S2761
RTC4512A	Prepare acid sulphate soil management plans	45	S3658
RTC4513A	Supervise acid sulphate soil remediation and management projects	45	S3434
RTC4701A	Implement and monitor the enterprise OHS program	20	S2762
RTC4702A	Minimise risks in the use of chemicals	20	S2763
RTC4703A	Plan and implement a chemical use program	20	S2764
RTC4905A	Cost a project	30	S2765
RTC4908A	Supervise work routines and staff performance	40	S2766
RTC4911A	Operate within a budget framework	25	S2767

National ID	Competency Name	Hours	WA Code
RTC5701A	Establish and maintain the enterprise OHS program	30	S2774
RTC5702A	Develop and manage a chemical use strategy	30	S2775
RTC5801A	Provide specialist advice to clients	55	S2776
RTC5908A	Prepare estimates, quotes and tenders	55	S2777
RTC5913A	Collect and manage data	45	S2778
RTC5914A	Prepare reports	35	S2779
Amenity Horticulture RTF03			
RTF1002A	Support arboricultural work	30	S3369
RTF1003A	Support turf work	30	S3373
RTF1004A	Support gardening work	30	S3371
RTF1007A	Support floricultural production	30	S3370
RTF2504A	Determine basic properties of soil/growing media	25	S3306
RTF3011A	Implement a plant establishment program	30	S3319
RTF3012A	Implement a plant nutrition program	30	S3320
RTF3014A	Implement a propagation plan	30	S3321
RTF3033A	Implement a maintenance program for hydroponic systems	25	S3317
RTF3215A	Install hydroponic systems	30	S3329
RTF3216A	Install water features	30	S3331
RTF3503A	Sample soils and analyse results	30	S3367
RTF4004A	Develop a plant nutrition program	35	S3309
RTF4014A	Plan a growing-on program	25	S3343
RTF4015A	Plan a propagation program	30	S3345
RTF4023A	Promote plant health	45	S3360
RTF5001A	Develop a horticultural production plan	30	S3307
RTF5005A	Manage plant health	35	S3338
RTF5010A	Prepare a landscape project design	40	S3876
RTF5012A	Manage a controlled growing environment	30	S3335
RTF5302A	Develop a plan for a hydroponic system	30	S3308
RTF5521A	Monitor and manage soils/growing media	24	S3339
Conservation & Land Management RTD02			
RTD1501A	Support natural area conservation	30	S2590
RTD2313A	Clean machinery of plant, animal and soil material	16	S2600
RTD2703A	Operate in isolated and remote situations	50	S2606
RTD3507A	Undertake sampling and testing of water	35	S2620
RTD4406A	Implement pest management action plans	40	S2647
RTD4811A	Provide information on environmental issues and policies	50	S2667
RTD5402A	Develop a strategy for the management of target pests	40	S2679
RTD6902A	Monitor projects in a program	60	S2709

List of Imported Units in the Rural Production Training Package RTE03

National ID	Competency Name	Hours	WA Code
Business Services BSB01			
BCC2001A	Carry out basic site survey	40	N0223
BCC2003A	Assist with excavation and support installation	8	N0224
BCC2009A	Carry out concrete work	40	N0228
BCC3002A	Conduct backhoe/loader operations	240	N0231
BCC3006A	Conduct grader operations	320	N0235
BSBADM305A	Create and use databases	20	C3662
BSBADM308A	Process payroll	30	C3665
BSBADM402A	Produce complex business documents	60	C3669
BSBADM405A	Organise meetings	50	C3672
BSBADM407A	Administer projects	40	C3674
BSBADM504A	Plan or review administration systems	60	C3718
BSBADM506A	Manage business document design and development	50	C3724
BSBCMN107A	Operate a personal computer	20	C3518
BSBCMN206A	Process and maintain workplace information	20	C3526
BSBCMN213A	Produce simple word processed documents	40	C3533
BSBCMN214A	Create and use simple spreadsheets	20	C3534
BSBCMN306A	Produce business documents	60	C3541
BSBCMN307A	Maintain business resources	20	C3542
BSBCMN308A	Maintain financial records	60	C3543
BSBCMN310A	Deliver and monitor a service to customers	20	C3545
BSBCMN405A	Analyse and present research information	40	C3553
BSBCMN413A	Implement and monitor environmental policies	40	C3561
BSBEBUS302A	Use and maintain electronic mail system	20	C4623
BSBEBUS303A	Participate in a virtual community	20	C4624
BSBEBUS304A	Buy online	15	C4625
BSBEBUS305A	Sell online	30	C4626
BSBEBUS405A	Conduct online financial transactions	20	C4636
BSBEBUS501A	Evaluate e-business opportunities	60	C4641
BSBEBUS504A	Implement an e-business strategy	60	C4644
BSBEBUS505A	Implement new technologies for business	60	C4645
BSBEBUS506A	Plan and develop a business website	50	C4646
BSBEBUS603A	Evaluate new technologies for business	60	C4667
BSBEBUS615A	Use online systems to support managerial decision-making	40	C4679
BSBFLM406A	Implement workplace information system	50	C3597
BSBFLM509A	Promote continuous improvement	60	C3611
BSBFLM511A	Develop a workplace learning environment	60	C3613
BSBHR402A	Recruit and select personnel	40	C3564
BSBMGT503A	Prepare budgets and financial plans	50	C3732
BSBMGT507A	Manage environmental performance	40	C3736
BSBMGT603A	Review and develop business plans	60	C3740
BSBMGT607A	Manage knowledge and information	60	C3744
BSBMGT609A	Manage risk	60	C3746
BSBMGT610A	Manage environmental management systems	40	C3747

National ID	Competency Name	Hours	WA Code
BSBMKG605A	Evaluate international marketing opportunities	60	C3658
BSBSBM402A	Undertake financial planning	50	C3750
BSBSBM403A	Promote the business	40	C3751
BSBSBM405A	Monitor and manage business operations	50	C3753
BSBSBM406A	Manage finances	50	C3754
BSBSBM407A	Manage a small team	40	C3755
Assessment & Workplace Training BSZ98			
BSZ401A	Plan assessment	15	C0084
BSZ402A	Conduct assessment	15	C0085
BSZ403A	Review assessment	5	C0086
BSZ404A	Train small groups	30	C0087
BSZ405A	Plan and promote a training program	50	C0088
BSZ406A	Plan a series of training sessions	30	C0089
BSZ407A	Deliver training sessions	50	C0090
Information Technology ICA99			
ICAITAD041A	Determine client business expectations and needs	30	C1089
ICAITS015B	Install software applications	10	C1039
ICAITS203A	Choose a web hosting service	15	C4610
ICAITU133A	Send and retrieve information over the Internet using browsers and email	20	C3959
ICAITU204A	Locate and evaluate online information	10	C4611
ICAITU211A	Operate accounting applications	30	C4616
Local Government LGA00			
LGACOM401A	Administer contracts	60	C3820
Metals & Engineering MEM98			
MEM12.4AA	Precision electrical/electronic measurement	36	M0380
MEM18.3AB	Use tools for precision work	36	M1363
MEM2.1C12A	Apply quality systems	18	M0205
MEM5.7AB	Manual heating and thermal cutting	18	M1350
MEM9.1AA	Draw and interpret sketch	18	M0333
MEM9.2AA	Interpret technical drawing	36	M0334
MEM9.3AA	Prepare basic engineering drawing	72	M0335
Black Coal MNC98			
MNC.G25.A	Access, update and retrieve simple computerised information		
MNC.G26.A	Operate a computer to produce documents		
Laboratory Operations PML99			
PMLSAMP400A	Obtain representative samples in accordance with a sampling plan	40	C1855
PMLTEST400A	Perform instrumental tests/procedures	40	C1856
Property Development & Management PRD01			
PRDSSA29A	Advise client on sale and purchase alternatives		
PRDSSA30A	Select stock for sale		
PRDSSA31A	Prepare stock for sale		
PRDSSA32A	Conduct livestock sale by auction		
PRDSSA33A	Arrange buyer and inspections		

National ID	Competency Name	Hours	WA Code
Public Services PSP99			
PSPPM502A	Manage projects	60	C3467
Public Safety PUA00			
PUAFIR209A	Work safely around aircraft		
PUAFIR407A	Conduct prescribed burning		
Racing Industry RGR02			
RGR007A	Handle horses or greyhounds safely	70	E0350
RGR016B	Maintain greyhounds, standardbreds or thoroughbreds in a healthy state and safe environment	60	E0359
RGR017A	Determine nutritional requirements for greyhounds, standardbreds or thoroughbreds	40	E0360
Seafood Industry SFI00			
SFILEAD04A	Plan and achieve change and results		S2783
SFILEAD07A	Provide corporate leadership		S2786
Sport & Recreation SRS99			
SRXGOV001A	Participate as a member of an effective Board of an organisation	20	C4407
SRXGOV002A	Undertake the role of an individual Director of an organisation	25	C4408
SRXGOV003A	Undertake the role of a Chairperson at a Board meeting	25	C4403
SRXGOV004A	Work effectively with the Board of an organisation	25	C4404
Transport & Distribution TDT02			
TDTA2097B	Replenish stock	20	S2393
TDTD1097B	Operate a forklift	40	S2438
TDTD2298B	Conduct weighbridge operations	20	S2450
TDTL1998B	Implement and monitor transport logistics	40	S2535
TDTR298B	Source goods/services and evaluate contractors	30	S2255
Electricity Supply Industry – Generation UTP98			
UTPNEG001A	Manage/monitor Occupational Health and Safety - Level A	30	M1497
UTPNEG090A	Weld using manual metal arc welding process (MMAW)	50	S3715
UTPNEG091A	Weld using Gas Metal Arc Welding process (GMAW)	50	S3716
UTPNEG092A	Weld using gas Tungsten Arc Welding process (GTAW)	50	S3717
Retail WRR02			
WRRCA1B	Operate retail equipment	21	N0661
WRRCA2B	Apply retail office procedures	18	N0662
WRRCA4B	Coordinate retail office	36	N0664
WRRCS2B	Apply point of sale handling procedures	21	N0667
WRRCS3B	Interact with customers	36	N0668
WRRF1B	Balance register/terminal	18	N0673
WRR11B	Perform stock control procedures	36	N0688
WRR14B	Buy merchandise	50	N0689
WRR15A	Maintain and order stock	36	N0690
WRRLP2B	Minimise theft	21	N0693

National ID	Competency Name	Hours	WA Code
WRRLP3B	Maintain store safety	36	N0694
WRRLP4B	Maintain store security	18	N0695
WRRM3B	Coordinate merchandise presentation	36	N0701
WRRM6A	Create a display for a small business	36	N0703
WRRO1B	Manage merchandise and store presentation	36	N0706
WRRO2B	Manage sales and service delivery	36	N0707
WRRO4B	Control store security/loss	36	N0709
WRRO5B	Control inventory	36	N0710
WRRO6B	Manage store facilities	27	N0711
WRRO7A	Profile a retail market	36	N0712
WRRPM2B	Recruit and select personnel	36	N0719
WRRS1B	Sell products and services	18	N0721
WRRS2B	Advise on products and services	27	N0722
WRRS3B	Coordinate sales performance	36	N0723
WRRS4B	Build relationships with customers	36	N0724
WRWPL508A	Improve supply and distribution chains	50	N0778