

PUA12 PUBLIC SAFETY TRAINING PACKAGE

Version 2 & 2.1

**WA NOMINAL HOURS
GUIDE**

Introduction

This Guide has been generated to enable the stakeholders in this Industry in Western Australia to participate in the managed implementation of the National ICT Information and Communications Technology Training Package.

This Guide is designed to aid Registered Training Organisations (RTOs) to convert from existing Training Package qualifications to new Training Package qualifications within the scope of their training delivery.

The Guide should be read in conjunction with the endorsed components of the Training Package.

Version 2.1 of the PUA12 Public Safety Training Package was released by Training.Gov.Au (TGA) on the 2 May 2013.

Version 2 of the PUA12 Public Safety Training Package was released by Training.Gov.Au (TGA) on the 13 March 2013.

Transition Arrangements

Registered Training Organisations (RTOs) are required to deliver Training Package qualifications in accordance with the Standards for RTOs. For further information visit the Training Accreditation Council website www.tac.wa.gov.au

Nominal Hours

Nominal hours are the hours of training notionally required to achieve the outcomes of units of competency.

Nominal hours are identified for nationally endorsed qualifications. Nominal hours may vary for a qualification depending on the selection of units of competency.

In Western Australia, nominal hours are used as a mechanism for funding allocation.

Contact Details

For Training Package content information, please contact:

Training Curriculum Services

Tel: (08) 6551 5541

Email: trainingpackages@dtwd.wa.gov.au

Qualifications and Nominal Hours

The following table provides a summary of the qualifications and nominal hours in version 2 and 2.1 of the PUA12 Public Safety Training Package.

Please note: The Fire Sector Qualifications were removed from the Public Safety Training Package for the release of PUA12 Version 1.0. These qualifications have been added back into Version 2.1 of PUA12.

National Code	National Title	Nominal Hours
PUA20613	Certificate II in Public Safety (Firefighting and Emergency Operations)	312
PUA20713	Certificate II in Public Safety (Firefighting Operations)	390
PUA21012	Certificate II in Public Safety (Aquatic Rescue)	230
PUA21312	Certificate II in Public Safety (SES)	215
PUA30412	Certificate III in Public Safety (SES Rescue)	370
PUA30512	Certificate III in Public Safety (SES Operations)	325
PUA30613	Certificate III in Public Safety (Firefighting and Emergency Operations)	460
PUA30713	Certificate III in Public Safety (Firefighting Operations)	580
PUA31312	Certificate III in Public Safety (Aquatic Search and Rescue)	285
PUA31412	Certificate III in Public Safety (Community Safety)	330
PUA33012	Certificate III in Public Safety (Emergency Communications Centre Operations)	255
PUA33112	Certificate III in Public Safety (Biosecurity Response Operations)	300
PUA40212	Certificate IV in Public Safety (SES Leadership)	390
PUA40313	Certificate IV in Public Safety (Firefighting Supervision)	410
PUA41012	Certificate IV in Public Safety (Leadership)	500
PUA41112	Certificate IV in Public Safety (Community Safety)	480
PUA42612	Certificate IV in Public Safety (Aquatic Search and Rescue Management)	370
PUA42712	Certificate IV in Public Safety (Emergency Communications Centre Operations)	388
PUA42912	Certificate IV in Public Safety (Biosecurity Response Leadership)	620
PUA50412	Diploma of Public Safety (SES Operations Management)	410
PUA50513	Diploma of Public Safety (Firefighting Management)	725
PUA50912	Diploma of Public Safety (Search and Rescue – Coordination)	425
PUA51012	Diploma of Public Safety (Community Safety)	690
PUA52312	Diploma of Public Safety (Emergency Management)	405
PUA52412	Diploma of Public Safety (Biosecurity Response Management)	700
PUA60112	Advanced Diploma of Public Safety (Emergency Management)	535
PUA60513	Advanced Diploma of Public Safety (Firefighting Management)	610
PUA60612	Advanced Diploma of Public Safety (Search & Rescue Management)	650
PUA60712	Advanced Diploma of Public Safety (Community Safety)	640
PUA60913	Advanced Diploma of Public Safety (Fire Investigation)	505

Units of Competency and Nominal Hours

The following table provides a summary of the units of competency and nominal hours in version 2 and 2.1 of the PUA12 Public Safety Training Package.

National Code	National Title	Hours
PUAAMS001B	Work in an aviation environment	20
PUAAMS002B	Search as a member of an air search team	20
PUAAMS003B	Conduct stores dropping operations	20
PUAAMS006B	Coordinate search and rescue resources	60
PUAAMS007B	Coordinate search and rescue operations	70
PUAAMS008B	Manage search and rescue operations	90
PUACOM001C	Communicate in the workplace	30
PUACOM002B	Provide services to clients	15
PUACOM003B	Manage information	20
PUACOM004B	Manage organisational communication strategies	25
PUACOM005B	Foster a positive organisational image in the community	30
PUACOM006B	Plan and conduct a public awareness program	20
PUACOM007B	Liaise with other organisations	20
PUACOM008B	Develop and organise public safety awareness programs	40
PUACOM009B	Manage media requirements at major incident	50
PUACOM010B	Promote the organisation's mission and services	15
PUACOM011B	Develop community awareness networks	30
PUACOM012B	Liaise with media at a local level	20
PUACOM013B	Administer a local public safety group	30
PUACOM014B	Contribute to community safety	20
PUACOM015B	Conduct community safety activities	20
PUAECO001A	Operate telephony systems	10
PUAECO002A	Process emergency incident calls and enquiries	30
PUAECO003A	Operate and control radio networks	10
PUAECO004A	Operate computer aided dispatch system	40
PUAECO005A	Dispatch resources from within an emergency communications centre	20
PUAECO006A	Read and interpret maps	10
PUAECO007A	Respond to and maintain monitored alarm systems	10
PUAECO008A	Receive and action notification of uncontrolled hazardous materials situations	10
PUAECO009A	Coordinate emergency communications centre operations	30
PUAECO010A	Maintain standards of emergency service delivery	40
PUAECO011A	Support logistics in the field	8
PUAEME001B	Provide emergency care	30
PUAEME002C	Manage injuries at emergency incident	20
PUAEME003C	Administer oxygen in an emergency situation	15
PUAEME004A	Provide emergency care for suspected spinal injury	8
PUAEME005A	Provide pain management	6
PUAEMR008B	Contribute to an emergency risk management process	50
PUAEMR009B	Facilitate emergency risk assessment	80
PUAEMR012B	Determine treatment options	50
PUAEMR014A	Deliver recovery services	25
PUAEMR015A	Establish and manage a recovery centre	40
PUAEMR016A	Facilitate community involvement in recovery	25
PUAEMR017A	Manage recovery functions and services	25
PUAEMR018A	Work in an emergency management context	25
PUAEMR021A	Facilitate emergency planning processes	50
PUAEMR022	Establish context for emergency risk assessment	50
PUAEMR023	Assess emergency risk	50
PUAEMR024	Develop treatment options for emergency risk	50
PUAEMR025	Manage risk treatment implementation	50

National Code	National Title	Hours
PUAEMR026	Treat operational risk	25
PUAEMR027	Assess operation risk	25
PUAEMR028	Develop emergency management plans	50
PUAEMR029	Plan and implement a treatment measure	50
PUAEMR030	Manage and evaluate emergency management exercises	40
PUAEMR031	Design emergency management exercises	40
PUAEQU001B	Prepare, maintain and test response equipment	20
PUALAW001B	Protect and preserve incident scene	30
PUALAW002B	Conduct initial investigation at incident scene	30
PUALAW003B	Give evidence in a judicial or quasi-judicial setting	20
PUALAW004B	Represent the organisation in a judicial or quasi-judicial setting	30
PUAMAN001B	Manage the organisation's public safety responsibilities	60
PUAMAN001B	Administer work group resources	50
PUAMAN003B	Manage human resources	70
PUAMAN004B	Manage procurement	80
PUAMAN005B	Manage projects	80
PUAMAN006B	Manage and facilitate change	80
PUAMAN007B	Manage financial resources	80
PUAMAN008B	Manage physical resources	80
PUAOHS001C	Follow defined occupational health and safety policies and procedures	20
PUAOHS002B	Maintain safety at an incident scene	25
PUAOHS003B	Implement and monitor the organisation's occupational health and safety policies, procedures and programs	40
PUAOHS004B	Establish and maintain the occupational health and safety system	50
PUAOIL201	Use basic equipment operations for oil spill response	20
PUAOIL301	Apply health, safety and risk controls when working on	20
PUAOIL302	Use advanced equipment operations for oil spill response	40
PUAOIL401	Apply decision making strategies in an oil spill response	40
PUAOIL402	Apply oiled shoreline assessment strategies in an oil spill response	20
PUAOIL403	Lead a team in oiled shoreline clean up	20
PUAOPE006B	Control multi-agency emergency situations	80
PUAOPE007B	Command agency personnel within a multi agency emergency response	80
PUAOPE009C	Navigate in an aquatic environment	50
PUAOPE010C	Operate an automated external defibrillator in an emergency	8
PUAOPE012A	Control a Level 1 incident	40
PUAOPE013A	Operate communications systems and equipment	15
PUAOPE014A	Navigate to an incident	15
PUAOPE015A	Conduct briefings and debriefings	20
PUAOPE016A	Manage a multi-team sector	40
PUAOPE017A	Coordinate resources for a multi-agency incident	50
PUAOPE018A	Control a Level 2 incident	40
PUAOPE019A	Control a Level 3 incident	60
PUAOPE020A	Lead a crew	20
PUAOPE021A	Manage information function at an incident	40
PUAOPE022A	Manage logistics for a Level 2 incident	40
PUAOPE023A	Manage operations for a Level 2 incident	40
PUAOPE024A	Manage operations for a Level 3 incident	40
PUAOPE025A	Manage planning for a Level 2 incident	40
PUAOPE026A	Provide strategic safety advice at an incident	40
PUAOPE027A	Undertake beach safety management activities	24
PUAPRO001B	Promote a learning environment in the workplace	30
PUASAR011C	Search as a member of an aquatic search team	25
PUASAR012C	Apply surf awareness and self-rescue skills	30
PUASAR013A	Participate in an aquatic rescue operation	15
PUASAR014A	Operate and maintain a small powercraft and motor for rescue operations	40

National Code	National Title	Hours
PUASAR015A	Crew small powercraft in a rescue operation	20
PUASAR016A	Operate and maintain a personal water craft for rescue operations	20
PUASAR017A	Undertake advanced surf rescue	26
PUASAR018A	Select and maintain canines to be part of a canine search team for USAR incidents	110
PUASAR019A	Train canines to work in a USAR environment	180
PUASAR020A	Develop a canine search team for USAR incidents	180
PUASAR021A	Search as part of a canine search team at USAR incidents	160
PUASAR022A	Participate in a rescue operation	20
PUASAR023A	Participate in an urban search and rescue Category 1	20
PUASAR024A	Undertake road crash rescue	16
PUASAR025A	Undertake confined space rescue	16
PUASAR026A	Undertake industrial and domestic rescue	30
PUASAR027A	Undertake land search rescue	30
PUASAR028A	Undertake rescue from a partial structural collapse	30
PUASAR029A	Undertake a complex transport rescue	40
PUASAR030A	Undertake trench rescue	30
PUASAR031A	Undertake an urban search and rescue Category 2	100
PUASAR032A	Undertake vertical rescue	20
PUASAR033	Perform land based swiftwater and floodwater rescue and recovery	12
PUASAR034	Undertake swiftwater and floodwater rescue and recovery	60
PUASAR035	Develop plans for deployment of a USAR task force	50
PUASAR036	Implement and monitor USAR task force plans	50
PUASAR037	Review USAR task force plans implemented at an incident	50
PUASES008A	Undertake storm and water damage operations	40
PUASES009A	Undertake inland flood boat operations	50
PUASES010A	Plan, activate and maintain a communications network	50
PUASES011A	Manage emergency operations	70
PUASES012A	Work as a team member in an emergency operations centre	30
PUASES013A	Undertake storm and water damage operations performed at heights	35
PUASES014A	Apply flood and fast moving water safety techniques	20
PUATEA001B	Work in a team	20
PUATEA002B	Work autonomously	30
PUATEA003B	Lead, manage and develop teams	50
PUATEA004D	Work effectively in a public safety organisation	30
PUATEA005A	Manage own professional performance	15
PUAVEH001B	Drive vehicles under operational conditions	40
PUAWER001B	Identify, prevent and report potential workplace emergency situations	5
PUAWER002B	Ensure workplace emergency prevention procedures, systems and processes are implemented	15
PUAWER003B	Manage and monitor workplace emergency procedures, equipment and other resources	30
PUAWER004B	Respond to workplace emergencies	5
PUAWER005B	Operate as part of an emergency control organisation	10
PUAWER006B	Lead an emergency control organisation	20
PUAWER007B	Manage an emergency control organisation	15
PUAWER008B	Confine small workplace emergencies	15
PUAWER009B	Participate as a member of a workplace emergency initial response team	35
PUAWER010B	Lead a workplace emergency initial response teams	30
PUAWER011B	Manage workplace emergency initial response teams	30
PUAFIR203B	Respond to urban fire	16
PUAFIR204B	Respond to wildfire	25
PUAFIR205B	Respond to aviation incident (specialist)	90
PUAFIR206B	Check installed fire safety systems	25
PUAFIR207B	Operate breathing apparatus open circuit	16
PUAFIR208B	Participate in community safety activities	10

National Code	National Title	Hours
PUAFIR209B	Work safely around aircraft	8
PUAFIR212B	Rappel from helicopter	40
PUAFIR213	Assist with prescribed burning	25
PUAFIR214	Use Class A foam in wildfire operations and non-structural applications	8
PUAFIR215	Prevent injury	90
PUAFIR216	Undertake hover-exit operations from helicopter	30
PUAFIR217	Undertake helicopter winch operations	30
PUAFIR218	Respond to isolated structure fire	40
PUAFIR301B	Undertake community safety activities	16
PUAFIR302B	Suppress urban fire	80
PUAFIR303B	Suppress wildfire	35
PUAFIR304B	Respond to marine emergencies	80
PUAFIR305B	Respond to aviation incidents (general)	40
PUAFIR308B	Employ personal protection at a hazardous materials incident	8
PUAFIR309B	Operate pumps	80
PUAFIR311B	Dispatch rappel personnel and equipment from a helicopter	40
PUAFIR312B	Operate aerial ignition equipment in an aircraft	40
PUAFIR313B	Operate aviation support equipment	40
PUAFIR314B	Utilise installed fire safety systems	60
PUAFIR315B	Navigate from an aircraft	40
PUAFIR316	Identify, detect and monitor hazardous materials at an incident	24
PUAFIR317	Operate aerial appliance	70
PUAFIR318	Operate specialist appliance	35
PUAFIR319	Take local weather observations	8
PUAFIR320	Render hazardous materials incidents safe	35
PUAFIR321	Operate heavy plant in fire control operations	16
PUAFIR322	Push trees with machines in forest fire control operations	35
PUAFIR401B	Obtain incident intelligence	16
PUAFIR403B	Assess building plans	40
PUAFIR404B	Inspect dangerous goods facilities	80
PUAFIR405B	Collect, analyse and provide regulatory information	20
PUAFIR408B	Plan aircraft operations	40
PUAFIR409B	Develop air attack strategies	40
PUAFIR410A	Provide safety advice at a rural/land management incident	25
PUAFIR411A	Provide safety advice at an urban incident	25
PUAFIR412	Conduct simple prescribed burns	25
PUAFIR413	Develop simple prescribed burn plans	55
PUAFIR414	Interpret and analyse fire weather information	20
PUAFIR415	Supervise use of machinery in wildfire operations	20
PUAFIR416	Supervise specialist response to aviation accidents and incidents	80
PUAFIR501B	Conduct fire investigation and analysis activities	120
PUAFIR502B	Develop incident control strategies	40
PUAFIR503B	Coordinate human resource management activities	45
PUAFIR504B	Assist with formulation and implementation of plans and policies	45
PUAFIR505B	Administer cost centre's financial resources	30
PUAFIR506B	Conduct an assessment of a building's performance based design	170
PUAFIR507B	Inspect building fire safety systems	140
PUAFIR509B	Implement prevention strategies	120
PUAFIR510B	Inspect for legislative compliance	100
PUAFIR511	Conduct complex prescribed burns	105
PUAFIR512	Develop and analyse the behaviour and suppression options for a Level 2 wildfire	105
PUAFIR513	Develop complex prescribed burn plans	55
PUAFIR514	Assess and evaluate a facility's fire and incident safety management systems	200
PUAFIR601B	Develop and administer agency policy, procedures and practices	100

National Code	National Title	Hours
PUAFIR602B	Manage the implementation of community safety strategies	80
PUAFIR603A	Determine origin and cause of wildfire	55
PUAFIR604A	Determine origin and cause of structure fire	55
PUAFIR605A	Determine origin and cause of mobile property fire	25
PUAFIR606A	Apply principles of combustion and fire dynamics to fire scene investigation	35
PUAFIR607A	Apply electrical/electronic knowledge to fire investigations	35
PUAFIR608A	Investigate fatal fires	35
PUAFIR609A	Collect, record and coordinate the analysis of physical evidence	35
PUAFIR610A	Manage imaging and electronic data	35
PUAFIR611A	Process and analyse fire scene data and laboratory results	35
PUAFIR612A	Undertake post-incident analysis	35
PUAPRS20529B	Manage marketing requirements	65

Mapping Qualifications

The following table provides an overview of the qualifications from version 2.1 of the PUA12 Public Safety Training which replaces qualifications from the existing version of the PUA00 Public Safety Training Package.

PUA00 v8.1 Current Qualification				PUA12 v2.1 Replacement Qualification		
National Code	National Title	Hours	E/NE	National Code	National Title	Hours
PUA20601	Certificate II in Public Safety (Firefighting and Emergency Operations)	312	E	PUA20613	Certificate II in Public Safety (Firefighting and Emergency Operations)	312
PUA20701	Certificate II in Public Safety (Firefighting Operations)	0	E	PUA20713	Certificate II in Public Safety (Firefighting Operations)	390
PUA30601	Certificate III in Public Safety (Firefighting and Emergency Operations)	460	E	PUA30613	Certificate III in Public Safety (Firefighting and Emergency Operations)	460
PUA30701	Certificate III in Public Safety (Firefighting Operations)	0	E	PUA30713	Certificate III in Public Safety (Firefighting Operations)	580
PUA40301	Certificate IV in Public Safety (Firefighting Supervision)	0	E	PUA40313	Certificate IV in Public Safety (Firefighting Supervision)	410
PUA50501	Diploma of Public Safety (Firefighting Management)	0	E	PUA50513	Diploma of Public Safety (Firefighting Management)	725
PUA60501	Advanced Diploma of Public Safety (Firefighting Management)	0	E	PUA60513	Advanced Diploma of Public Safety (Firefighting Management)	610
PUA60909	Advanced Diploma of Public Safety (Fire Investigation)	0	E	PUA60913	Advanced Diploma of Public Safety (Fire Investigation)	505

Mapping Units of Competency

The following table provides an overview of the units of competency from PUA00 Version 8.1 and PUA12 Version 1 which are replaced by the units of competency from Version 2 and 2.1 of the PUA12 Public Safety Training Package.

PUA00 v8.1 and PUA12 v1 Current Unit				PUA12 v2.1 Replacement		
National Code	National Title	Hours	E/NE	National Code	National Title	Hours
PUAFIR307B	Monitor hazardous atmospheres	24	E	PUAFIR316	Identify, detect and monitor hazardous materials at an incident	24
PUAFIR310B	Operate aerial or specialist appliance	80	NE	PUAFIR317	Operate aerial appliance	70
				PUAFIR318	Operate specialist appliance	35
				PUAFIR319	Take local weather observations	8
				PUAFIR320	Render hazardous materials incidents safe	35
PUAFIR306B	Render hazardous materials incidents safe	16	E	PUAFIR321	Operate heavy plant in fire control operations	16
				PUAFIR322	Push trees with machines in forest fire control operations	35
				PUAFIR412	Conduct simple prescribed burns	25
				PUAFIR413	Develop simple prescribed burn plans	55
				PUAFIR414	Interpret and analyse fire weather information	20
				PUAFIR415	Supervise use of machinery in wildfire operations	20
PUAFIR402B	Supervise specialist response to aviation incidents	80	E	PUAFIR416	Supervise specialist response to aviation accidents and incidents	80
				PUAFIR511	Conduct complex prescribed burns	105
				PUAFIR512	Develop and analyse the behaviour and suppression options for a Level 2 wildfire	105
				PUAFIR513	Develop complex prescribed burn plans	55
PUAFIR508B	Assess and evaluate a facility's fire/incident safety management systems in hazardous materials	200	E	PUAFIR514	Assess and evaluate a facility's fire and incident safety management systems	200