



OnGuard Safety Training

MAKING SENSE OF WORKPLACE SAFETY TRAINING

www.OnGuardSafety.com.au

OnGuard 'ACEProPLUS' Product Guide

Training Units listed by Curriculum Pack

Our OnGuard ACEProPLUS program is designed to specifically meet the needs of the Australian education sector. Additional curriculum packages can be added, depending upon which faculty intends to use the training software. We can provide a more basic program: ACEProIndTech or ACEProLiTE or our NEW ACEProSTEMM program. We can tailor a training package to your specific curriculum requirements. Training needs are different so we offer a 'Price On Application' quotation process. Complete the "Quote Request" form for further information.

ACEProPLUS – At start-up there is a 'Teacher Registration'. It is a once-off payment. It is \$100 + GST per teacher. Each Curriculum Pack has an 'Initial Startup' price for the FIRST year of subscription. Then, each Curriculum Pack has an 'Annual Subscription' paid from the second year. You will be invoiced annually on your account anniversary.

Basic Technology Curriculum Packs

Basic Automotive Pack - (Suits Years 7 - 12)

(5 learning elements)

Safety	Equipment
Automotive Hazardous Substances	Automotive Handtools
Automotive Workshop Safety	Automotive Lifting Equipment
	Hydraulic Press

Basic Food Technology Pack - (Suits Years 7 - 9)

(10 learning elements)

Safety	Equipment
Food Intolerances and Allergies	Domestic Appliances
Food Technology Safety	Food Preparation Appliances
General Kitchen Safety	Kitchen Knives
	Knives 18cm Blades
	Microwave Oven
	Ovens and Cook Tops
	Stick Blender

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Basic Metal Pack - (Suits Years 7 - 9)

(17 learning elements)

Machines	Power Tools - Corded	Heat Processes
Buffing Wheel	Angle Grinder – 100mm	Electric Arc Welder
Guillotine & Bench Shears	Nibbler	MIG Welding Machine
Magnabend Folder		Oxy Acetylene Equipment
Metal Turning Lathe		Portable Spot Welder
Pan Brake Folder		Soft Soldering Equipment
Pipe and Tube Benders		
Sheetmetal Curving Rolls		
Equipment	Cordless Tools	
Metalworking Handtools	Angle Grinder – 100/115mm	
	Nibbler	

Basic Textiles Technology Pack - (Suits Years 7 - 12)

(12 learning elements)

Equipment	Machines	Safety
Electric Frypan / hotplate	Industrial Sewing Machine	Textile Technology Safety
Electric Iron	Overlocker	
Hair Dryer	Power Scissors	
Hot Air Gun	Rotary Cutter	
Hot Melt Glue Gun	Sewing Machine	
Textile Tools		

Basic Wood Pack - (Suits Years 7 - 9)

(17 learning elements)

Machines	Power Tools - Corded	Cordless Tools
Belt Linisher	Festo Domino Jointer	Laminate Trimmer
Belt Sander	Laminate Trimmer	Nail Gun – 20mm
Disc and Belt Sander Combo	Orbital Sander	Orbital Sander
Disc Sander	Random Orbit Sander	Plate Connector
Vertical Spindle Sander	Router	Staple Gun
Wood Turning Lathe	Nail Gun – 20mm	
	Plate Connector	
	Staple Gun	
Safety		
Wood Machinery Safety		

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Basic Workshop Pack - (Suits Years 7 - 12)

(47 learning elements)

Equipment	Machines	Cordless Tools
Bottle Rocket Launcher Compressed Air Equipment Finishing Materials Knives – Utility/Craft LPG Equipment Metal Craft Tools Metalworking Handtools Spray Painting Booth Woodworking Handtools	Bench & Pedestal Drill Bench & Pedestal Grinder Buffing Wheel Scroll Saw	Battery Drill Battery Jigsaw Battery Screwdriver Dremel Tool Oscillating Multi-tool Staple Gun
Power Tools - Corded	Safety	Plastics
Dremel Tool Drill Portable Electric Soldering Iron Hegner Comb Jointing Machine Hot Melt Glue Gun Jigsaw Oscillating Multi-tool Pyrography Hot Poker Staple Gun	Electronic Safety General General Workshop Safety Introduction to Workshop PPE Machine Safety Power Tool Safety Workplace Safety Signs	Fibreglassing Heating Ovens Hot Air Gun Plastic Strip Heater
CleanTech Equipment	CleanTech Machines	Other
3D Rapid Prototype Printer Hot Wire Cutter Laser Cutter Vacuum Former	3D Benchtop Milling Machine CNC Flatbed Router CNC Lathe CNC Router	RPA Drones

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Technology Curriculum Packs

Food Technology Pack – (Suits 7 - 12)

(21 learning elements)

Safety	Appliances	Fixed Appliances
Food Intolerances and Allergies	Bain Marie	Combi Oven
Food Technology Safety	Coffee Grinder	Electric Cooktop Ovens and Cook
General Kitchen Safety	Deep Fryer – bench	Tops
Kitchen Knives	Domestic Appliances	Gas Cooktop
Knives 18cm Blades	Espresso Machine	Gas Oven
	Food Preparation Appliances	Ovens
	Food Processor	
	Microwave Oven	
	Salamander	
	Stick Blender - commercial	

Metal Technology Pack - (Suits Years 7 - 12)

(33 learning elements)

Machines	Power Tools - Corded	Heat Processes
Belt Linisher – Grinder	Angle Grinder – 100mm	Electric Arc Welder
Buffing Wheel	Nibbler	MIG Welding Machine
Drilling Machine – Geared Head		Oxy Acetylene Equipment
Drill-Mill Machine		Oxy Propane Equipment
Guillotine & Bench Shears		Plasma Cutter
Hydraulic Press		Soft Soldering Equipment
Magnabend Folder		Spot Welder – Portable
Metal Bandsaw – Vertical		Spot Welder – Fixed
Metal Bandsaw – Horizontal		TIG Welder
Metal Abrasive Cut-Off Saw		
Metal Cutting Circular Saw		
Metal Turning Lathe		
Milling Machine – Turret		
Milling Machine – Horizontal		
Pan Brake Folder		
Pan Brake Hydraulic Folding Machine		
Pipe and Tube Benders		
Power Hacksaw		
Shaping Machine		
Sheet Metal Curving Rolls		

Cordless
Angle Grinder – 100/115mm
Nibbler

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Wood Technology Pack - (Suits Years 7 - 12)

(36 learning elements)

Machines	Power Tools - Corded	Cordless Tools
Bandsaw	Belt Sander >100mm	Planer
Belt Linisher	Planer	Laminate Trimmer
Blade Sharpener	Festo Domino Joints	Nail Gun
Disc & Belt Sander Combo	Laminate Trimmer	Plate Connector
Disc Sander	Nail Gun	Orbital Sander
Dowelling Machine	Orbital Sander	Staple Gun
Drop Saw	Plate Connector	
Drum Sander	Random Orbit Sander	
Jointer Planer	Router	
Mortiser Machine	Staple Gun	
Panel Saw		
Radial Arm Saw		
Router Table – Sliding		
Router table – Fixed		
Spindle Moulder		
Table Circular Saw		
Vertical Spindle Sander		
Wall Saw		
Wide Belt Sander		
Wood Thicknesser		
Wood Turning Lathe		

Safety

Wood Machinery Safety

Just-In-Time Mobile Web – QR CODE ACCESS using mobile devices (Suits Years 7 - 12)

Student Mobile Device Access	Teacher Mobile Registers	Mobile Machine Inspections
Student access using tablets and phones	Teacher registration using tablets and phones	Machine Inspections using tablets and phones

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VET Curriculum Packs

Trade Centre – (subscribe to units individually)

(25 learning elements)

Metal Engineering	Hospitality	Construction
Angle Grinder -180/230mm	Bratt Pan	Concrete Mixer
Hydraulic Brake Pan	Commercial Dishwasher	Jack Hammer
Hydraulic Guillotine	Commercial Food Processor	Masonry Saw
Hydraulic Punch and Shear	Commercial Mixer	Masonry Saw - Portable
	Deep Fryer – Floor	Reciprocating Saw - Corded
	Mandolin Slicer	
	Meat Slicer	
	Safe Food Handling and Coolrooms	

Furnishings	Automotive	Cordless Tools
Edge Banding Machine	Tyre Changer	Angle Grinder – 180/230mm
Planer - Corded	Wheel Balancer	Circular Saw
		Planer
		Reciprocating Saw

Pre-Learning Tutorials White Card Pack - (Suits VET Courses ONLY)

(19 learning elements)

Pre-Learning Tutorials	Pre-Learning Tutorials
Basic Principles of Risk Management	Common Construction Hazards
Duty of Care	Controlling Hazards and Risks
Introduction to CPCCOHS1001A	Information and Documentation
NSW Trainer's Guide	Safety Signs and Symbols
Responsibilities to Comply with Safe Work Practices	The Role of Designated WHS Personnel
WHS Legislative Requirements	WHS Communication Processes

Pre-Learning Tutorials
CPCCOHS1001A Summary
Fire Safety Equipment
Incidents and Injuries
Procedures for Accessing First Aid
Procedures for Responding to Incidents & Emergencies
Reporting Hazards
Selection and Use of PPE

NOTE: We are NOT an RTO and do not issue the White Card

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Other Curriculum Packs

Agriculture Pack – Safety - (Suits Years 7 - 12)

(5 learning elements)

Safety

Agriculture General Safety
Agricultural Hazardous Substances

Equipment

Agriculture Farm Vehicles
Agriculture Tractors
Hand Operated Power Equipment.

Agriculture Pack – Animals - (Suits Years 7 - 12)

(3 learning elements)

Safety

Working with Horses & Battle Safely
Working with Poultry & Fowl Safely
Working with Small Livestock Safely

Drama Pack - (Suits Years 7 - 12)

(4 learning elements)

Safety

Electrical Safety in Drama
Manual Handling in Drama
Safety in Drama and Theatre
Working at Heights in Drama

High School Welcome Pack - (Suits Years 7 - 8)

(4 learning elements)

High School Welcome

Caring for Students
Combating Bullying Behaviour
High School Environment
Welcome to High School

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Physical Education / Sports Pack - (Suits Years 7 - 12)

(8 learning elements)

PE/Sports Safety

Participating in Dance & Rhythmic Sports Safely
Participating in High Risk Sports Safely
Participating in Relaxation Sports Safely
Participating in Team Sports Safely

PE/Sports Safety

Participating in Aquatic & Water Sports Safely
Participating in Individual Sports Safely
Participating in Outdoor & Adventure Sports Safely
Participating in Recreation Sports Safely

Science Pack - (Suits Years 7 - 12)

(15 learning elements)

Safety

Handling Animals in Science Safely
Handling Plants in Science Safely
Science Field Trip Safety
Water & Weather Studies Safety

Laboratory

Electrical Apparatus Safety
Fire Prevention in Science
General Laboratory Safety
Hazardous Substances in Science
Laboratory Glassware Safety
Personal Protective Equipment in Science

Focus areas

Handling Biological Specimens Safely
Radiation and Laser Safety
Safety in Chemistry
Safety in Geology
Safety in Physics

Vocational and Staff Training

Safe At Work Pack - (Suits Staff)

(18 learning elements)

Legislation

Controlling Hazards and Risks
Duty of Care
Reporting Hazards
Responding to Incidents
Risk Management Principles
Role of WHS Personnel
WHS Acts, Legislation and Regulations
WHS Communication Processes

Practices

Accessing First Aid
Computing
Containing Labels and MSDS
Hazard Identification
Hazardous Substances
Manual Handling
Workplace Safety Signs

Safety

Fire Safety Equipment
Personal Protective Equipment
Work Health & Safety

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