

March 2010 Update

SCOPE OF WORK, INDUSTRY, SECTOR AND OCCUPATIONS/SKILLS INVOLVED	INDUSTRY IMPERATIVES FOR THE WORK	LIKELY QUALIFICATION LEVELS AFFECTED	TIMELINES FOR START OF WORK & SUBMISSION TO NQC
Flexibility in Training Package Qualifications	NQC imperative	All	Work commenced – for NQC endorsement June 2010
Skills for sustainability, to address, in particular <ul style="list-style-type: none"> Carbon capture and storage Renewable energy and biomass Environmental resource management and services Energy and material efficiency 	DEEWR imperative	All	Work commenced – Gap Analysis due 31 March For NQC endorsement Dec 2010
Review highest use units to ensure industry needs are being met: <ul style="list-style-type: none"> FPIFGM2208A Fall trees manually (basic) FPIFGM3204A Fall trees manually (intermediate) FPIFGM3205A Fall trees manually (advanced) FPIHAR2202A Harvest trees manually (basic) FPIHAR3202A Harvest trees manually (intermediate) FPIHAR3212A Harvest trees manually (advanced) 	Review taking place in conjunction with revision of Tree Falling Manual	Certs II and III	Work has commenced – for NQC endorsement June 2010
Review of seven Diploma units – particularly required knowledge and assessment guidelines, and incorporating sustainability skills	Smoother articulation into Higher Ed	V	Work has commenced – for NQC endorsement June 2010
Further review of chainsaw units x 4 – incorporating sustainability skills	Most used units - need to ensure they are up to date	II	Work has commenced – for NQC endorsement June 2010 Final DRAFT units available for comment
High tech machinery – review in light of PLCs to ensure equipment is reflected (in the range statement)	Industry feedback received from the Issues Register	All	NQC endorsement June 2010
Move element re changing attachments on equipment (excavator, dozer etc) into range statement	Workers no longer routinely remove attachments on equipment	III	NQC endorsement June 2010
Map NSWTFPI309A <i>Work with cultural heritage requirements</i> and NSWTFPI301A <i>Operator core knowledge and skills</i> to existing FPI units with the possibility of revision to more closely align to NSW operator licensing requirements	Requirement to map licence to NTP	III	NQC endorsement June 2010

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Suitability of RTC3704A Prepare and apply chemicals for use in the sawmilling sector - refer Element 1	Industry feedback received from the Issues Register	III	NQC endorsement June 2010
Log Truck Driver Skill Set Split FPICOT3226A Shift forestry logs using trucks into 3 units and package the units into a Skill Set	Industry determined need to offer increased portability and strengthen the unit	III	Work has commenced NQC endorsement June 2010
Review need to add FPICOT3239A Create drawings using computer aided design systems to the B unit list of Certificate III in Sawdoctoring to reflect what is happening in the workplace	Industry feedback received from the Issues Register	III	NQC endorsement June 2010
Truss & Frame Current project – pathways and qualifications for sector units of competency review and change/add as required	Industry determined need	II - V	Work has commenced – for NQC endorsement June 2010 Final DRAFT qualifications available for comment
Fire salvage operations - Review an identified gap that focuses on the management and planning of ecological burns – review Vic accredited course for possible inclusion in FPI05 (2 units to make up a Skill Set)	Industry required skills in light of recent bushfires	III	Work has commenced – for NQC endorsement June 2010
Investigate the addition of unit TLIF1007C Apply fatigue management strategies as a core unit in every Cert II and III qualification	Industry determined need	II and III	Work has commenced – for NQC endorsement June 2010
Fire Operators Licence Skill Set (map to state licensing)	Requirement to map licence to NTP	III	Post June 2010
PUA imported units – investigate contextualising to reduce pre-requisites	Industry requirement to minimise pre-requisite units	III, IV and V	Post June 2010
Separation of harvesting processing stages: tree cutting (fell), processing (process), dock (deck), forward (snigg)	Industry feedback received from the Issues Register	II and III	Post June 2010
Review maintenance units for mobile equipment: basic (daily), intermediate, advanced (mechanical)	Industry feedback received from the Issues Register	All	Post June 2010
Timber drying practices – A new unit or an additional element in FPISAW3205A Dry hardwood and	Industry feedback received from the Issues Register	III	Post June 2010

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FPISAW3206A Dry softwood to cover stacking racks for drying in yards or sheds			
A Cert II Group B unit to cover the principles of maintenance	Industry feedback received from the Issues Register	II	Post June 2010
Advanced certificate for Sawdoctoring and Wood machining – review excess units in Cert III and possibly move some up to Cert IV	Industry feedback received from the Issues Register	III and IV	Post June 2010
Tasmania Forest Practice Operator Course Examine the Tas-accredited unit for possible inclusion into FPI and package units into a Skill Set	Requirement to map licence to NTP	IV and V	Post June 2010
Vic course re wood properties	Industry feedback received from the Issues Register	III	Post June 2010
Review need to develop skill set and/or new units (or modification of existing units) to cover identified gaps: Water crossing in a 4WD vehicle, winching and map reading	Industry feedback received from the Issues Register	III	Post June 2010
Review units to address the differences that exist between hardwood and softwood species and the different technology and skills required	Industry feedback received from the Issues Register	III	Post June 2010
Silviculture– review the need for stand health and harvesting techniques to be addressed in FPIFGM4202A Manage Stand Health; the need at Certificate IV levels to cover management plantations and forest stands at an operational level. (Forest Growing and Management) with reference to NSW Department of Environment and Climate Change silviculture and biodiversity protection units; review need for management level units to cover key areas such as planning of roads.	Industry feedback received from the Issues Register	III	2011
Review need for the development of new units (or modification of existing units) to cover identified gaps: <ul style="list-style-type: none"> • International quality standards and forest management codes of practice (Forest Growing and Management) • Review need for units applicable to the preparation of a forest operations plan and the supervision of its implementation in private native forests. Refer proposed course for Private Native Forest in NSW • Engineered products - management, marketing, sales and knowledge of new industry standards and product care and 	Industry feedback received from the Issues Register	III, IV	2011

Continuous Improvement Plan FPI05 Forest and Forest Products Training Package

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certification skills. <ul style="list-style-type: none"> • Engineered products Timber knowledge, properties, uses and applications within the industry and externally • Harvesting team leader competencies 			
RPL pathway – review non risk units to ensure suitable access to RPL (ie remove direct observation requirement)	COAG and industry requirement	All	For NQC endorsement Dec 2010
Review of log grading units to ensure consistency	Industry determined need	III	For NQC endorsement Dec 2010