

MSF Furnishing
TRAINING PACKAGE
Version 3
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 MSF Furnishing 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 3 of the MSF Furnishing Training Package was released by Training.Gov.Au (TGA) on the 12/07/2016

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.

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Qualifications and Nominal Hours

The following table provides a summary of the qualifications and nominal hours in the industry.

| National Code | National Title | Nominal Hours |
|---------------|---|---------------|
| MSF10113 | Certificate I in Furnishing | 251 |
| MSF20113 | Certificate II in Furnishing | 465 |
| MSF20213 | Certificate II in Furniture Finishing | 375 |
| MSF20313 | Certificate II in Furniture Making | 324 |
| MSF20413 | Certificate II in Glass and Glazing | 398 |
| MSF20516 | Certificate II in Furniture Making Pathways | 345 |
| MSF30113 | Certificate III in Furniture Finishing | 800 |
| MSF30213 | Certificate III in Furniture Making | 800 |
| MSF30313 | Certificate III in Timber and Composites Machining | 825 |
| MSF30413 | Certificate III in Glass and Glazing | 865 |
| MSF30513 | Certificate III in Picture Framing | 803 |
| MSF30613 | Certificate III in Soft Furnishing | 839 |
| MSF30713 | Certificate III in Upholstery | 930 |
| MSF30813 | Certificate III in Flooring Technology | 800 |
| MSF30913 | Certificate III in Blinds, Awnings, Security Screens and Grilles | 820 |
| MSF31013 | Certificate III in Interior Decoration Retail Services | 373 |
| MSF31113 | Certificate III in Cabinet Making | 800 |
| MSF31213 | Certificate III in Piano Technology | 709 |
| MSF31313 | Certificate III in Kitchens and Bathrooms - Retail Services | 411 |
| MSF40113 | Certificate IV in Interior Decoration | 730 |
| MSF40213 | Certificate IV in Furniture Design and Technology | 800 |
| MSF40313 | Certificate IV in Design of Kitchens, Bathrooms and Interior Spaces | 914 |
| MSF40413 | Certificate IV in Glass and Glazing | 515 |

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| MSF50113 | Diploma of Stained Glass and Leadlighting | 1096 |
| MSF50213 | Diploma of Interior Design and Decoration | 1283 |
| MSF50313 | Diploma of Furniture Design and Technology | 1085 |
| MSF60113 | Advanced Diploma of Interior Design | 1893 |

Units of Competency and Nominal Hours

The following table provides a summary of the units of competency and nominal hours in the industry.

| National Code | National Title | Nominal Hours |
|---------------|--|---------------|
| MSFAH4001 | Advise on security technology, hardware and services | 60 |
| MSFAH4002 | Prepare architectural door hardware schedules | 80 |
| MSFBA1001 | Construct a basic roll-up blind | 30 |
| MSFBA2001 | Use blinds, awnings, security screens and grilles hand and power tools | 40 |
| MSFBA2002 | Set up, operate and maintain blinds and awnings sector static machines | 56 |
| MSFBA2003 | Select and apply blinds and awnings hardware and fixings | 20 |
| MSFBA2004 | Construct roll-up and pull-down style blinds and awnings | 56 |
| MSFBA2005 | Construct vertical-style blinds | 56 |
| MSFBA2006 | Construct textiles for canopy-style awnings | 56 |
| MSFBA2007 | Construct plastic and timber Venetian-style blinds | 56 |
| MSFBA2008 | Construct aluminium Venetian-style blinds | 56 |
| MSFBA2009 | Construct metal louvre and canopy-hooded style awnings | 56 |
| MSFBA2010 | Construct aluminium roll-up style awnings | 56 |
| MSFBA3001 | Install interior blinds | 30 |
| MSFBA3002 | Install exterior blinds and awnings | 30 |
| MSFBA3003 | Install timber shutters | 30 |
| MSFBA3004 | Construct folding-arm style awnings | 56 |
| MSFBA3005 | Construct framework for canopy-style awnings | 56 |
| MSFBA3006 | Construct pleated-style blinds | 56 |
| MSFBA3007 | Construct wood weave-style blinds | 56 |
| MSFBA3008 | Construct pelmets | 56 |
| MSFBA3009 | Provide advice to customers on blinds and awnings | 20 |
| MSFBA3010 | Assess suitability of blinds or awnings | 20 |

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| MSFCP2001 | Use coopering sector hand and power tools | 40 |
| MSFCP2002 | Produce barrels using non-fired processes | 40 |
| MSFCP2003 | Produce barrels using fired processes | 50 |
| MSFCP2004 | Maintain and repair barrels | 20 |
| MSFDN4001 | Produce drawings from design concepts | 64 |
| MSFDN4002 | Produce line and component production drawings | 64 |
| MSFDN4003 | Produce patterns and templates | 36 |
| MSFDN4004 | Design, construct and test jigs | 80 |
| MSFDN4005 | Work within a furniture design team | 54 |
| MSFDN5001 | Generate and transfer complex computer-aided drawings and specifications | 72 |
| MSFFDT4001 | Apply finishing techniques to custom furniture | 40 |
| MSFFDT4002 | Assemble custom furniture | 90 |
| MSFFDT4003 | Assess and record the lifecycle of a product | 25 |
| MSFFDT4004 | Assess environmental impact of a design | 25 |
| MSFFDT4005 | Construct and evaluate furniture prototypes and samples | 80 |
| MSFFDT4006 | Determine work health and safety (WHS) implications of designs | 30 |
| MSFFDT4007 | Prepare and present furniture design information | 140 |
| MSFFDT4008 | Produce and evaluate developmental furniture models to scale | 20 |
| MSFFDT4009 | Set up, operate and maintain basic static woodworking machines for furniture designs | 45 |
| MSFFDT4010 | Research and select furniture finishes | 15 |
| MSFFDT4011 | Research and select furniture materials and technology | 60 |
| MSFFDT4012 | Research furniture styles and movements | 20 |
| MSFFDT4013 | Select, use and maintain hand tools for the creation of custom furniture | 40 |
| MSFFDT4014 | Set up and operate a wood-turning lathe to produce off-centre work | 45 |
| MSFFDT4015 | Produce templates and jigs for custom-made furniture | 50 |
| MSFFDT5001 | Apply ergonomics, anthropometrics and proxemic considerations to a product | 80 |
| MSFFDT5002 | Assess and resolve technical integrity of a design | 45 |
| MSFFDT5003 | Develop self as a furniture designer | 55 |

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| MSFFDT5004 | Construct custom furniture using advanced techniques | 160 |
| MSFFDT5005 | Design a batch or limited production item of furniture | 30 |
| MSFFDT5006 | Design a furniture product using high volume technology services (HVTS) in production | 30 |
| MSFFDT5007 | Design a one-off item of furniture | 30 |
| MSFFDT5008 | Research and recommend alternative manufacturing processes | 25 |
| MSFFDT5009 | Research and recommend machine technology | 45 |
| MSFFDT5010 | Evaluate furniture design proposals and concepts | 50 |
| MSFFDT5011 | Assess economic impact of a design | 30 |
| MSFFDT5012 | Design for mass production | 80 |
| MSFFDT5013 | Evaluate and participate in design industry networks | 60 |
| MSFFDT5014 | Investigate legal requirements for design | 30 |
| MSFFDT5015 | Work collaboratively on a design project | 40 |
| MSFFF1001 | Complete a basic furniture finishing project | 80 |
| MSFFF2001 | Use furniture finishing sector hand and power tools | 48 |
| MSFFF2002 | Dismantle and re-assemble furniture | 56 |
| MSFFF2003 | Remove surface coatings | 40 |
| MSFFF2004 | Prepare surfaces for finishing | 16 |
| MSFFF2005 | Maintain spray equipment and booth | 24 |
| MSFFF2006 | Apply surface coatings by spray gun | 60 |
| MSFFF2007 | Apply stains, fillers and bleach | 56 |
| MSFFF2008 | Apply surface coatings by hand | 40 |
| MSFFF3001 | Match and make up colours | 56 |
| MSFFF3002 | Set up, operate and maintain mechanical coating systems | 44 |
| MSFFF3003 | Apply plural component coatings | 56 |
| MSFFF3004 | Apply soft rubber techniques | 20 |
| MSFFF3005 | Enhance finishes | 28 |
| MSFFF3006 | Repair and touch up surfaces | 42 |
| MSFFF3007 | Apply graining and decorative finishes | 40 |

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| MSFFF3008 | Apply traditional French polishing techniques | 60 |
| MSFFF3009 | Set up, operate and maintain computer numerically controlled (CNC) coating systems | 40 |
| MSFFL1001 | Complete simple floor covering installation | 80 |
| MSFFL2001 | Use flooring technology sector hand and power tools | 40 |
| MSFFL2002 | Receive and prepare floor covering materials for installation | 20 |
| MSFFL2003 | Select, operate and maintain floor covering cutting machine | 40 |
| MSFFL2004 | Moisture test timber and concrete floors | 40 |
| MSFFL2005 | Remove existing floor coverings | 24 |
| MSFFL2006 | Prepare, select and apply smoothing and patching compounds | 32 |
| MSFFL2007 | Select and apply appropriate compounds and additives | 32 |
| MSFFL2008 | Prepare concrete sub-floors using wet cleaning methods | 32 |
| MSFFL2009 | Select, prepare and apply moisture barriers and damp proof membranes to concrete sub-floors | 32 |
| MSFFL2010 | Prepare walls for coverings | 32 |
| MSFFL2011 | Select, operate and maintain grinding equipment | 40 |
| MSFFL2012 | Select, operate and maintain shot blasting equipment | 40 |
| MSFFL2013 | Select, operate and maintain demolition equipment | 40 |
| MSFFL2014 | Select, operate and maintain scarifying equipment | 40 |
| MSFFL2015 | Coarse sand timber flooring | 20 |
| MSFFL2016 | Install hard underlays | 24 |
| MSFFL2017 | Install carpet cushion underlays and gripper accessories | 32 |
| MSFFL2018 | Install unpatterned tufted and bonded carpet floor coverings | 36 |
| MSFFL2019 | Install carpet tiles using standard installation procedures | 36 |
| MSFFL2020 | Install unpatterned tufted and bonded carpet floor coverings to stairs | 36 |
| MSFFL2021 | Install lay flat vinyl floor coverings | 60 |
| MSFFL2022 | Install resilient tiles using standard installation procedures | 48 |
| MSFFL2023 | Install laminate timber and bamboo flooring | 20 |
| MSFFL2024 | Install engineered timber flooring | 35 |
| MSFFL2025 | Install impact and sound absorption underlay | 36 |

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| MSFFL2026 | Nail strip timber flooring | 20 |
| MSFFL2027 | Install expansion joints | 20 |
| MSFFL2028 | Install mouldings and edge trims to timber flooring | 20 |
| MSFFL3001 | Plan and cost flooring technology work | 20 |
| MSFFL3002 | Establish and maintain a safe flooring technology work environment | 20 |
| MSFFL3003 | Inspect sub-floors | 20 |
| MSFFL3005 | Install carpet tiles using custom designs | 36 |
| MSFFL3006 | Install adhesive fixed carpet floor coverings | 60 |
| MSFFL3007 | Install commercial carpet floor coverings | 40 |
| MSFFL3008 | Install patterned carpet floor coverings | 40 |
| MSFFL3009 | Install custom design carpet and decorative finishes | 40 |
| MSFFL3010 | Install synthetic floor coverings to sports facilities and outdoor spaces | 40 |
| MSFFL3011 | Install carpet floor coverings to custom design stairs | 40 |
| MSFFL3012 | Install linoleum floor coverings | 40 |
| MSFFL3013 | Install commercial vinyl floor coverings | 40 |
| MSFFL3014 | Install resilient floor coverings using custom designs and decorative finishes | 40 |
| MSFFL3015 | Install resilient tiles using custom designs and decorative finishes | 48 |
| MSFFL3016 | Install rubber floor coverings | 36 |
| MSFFL3017 | Install resilient sheet to walls | 40 |
| MSFFL3018 | Install resilient sheet to bench and counter tops | 40 |
| MSFFL3019 | Install anti-static resilient floor coverings | 16 |
| MSFFL3020 | Install conductive resilient floor coverings | 16 |
| MSFFL3021 | Cut and install resilient floor coverings to stairs | 24 |
| MSFFL3022 | Mix and apply epoxy and seamless floor coverings | 20 |
| MSFFL3023 | Apply solvent-based coatings to timber flooring | 40 |
| MSFFL3024 | Apply water-based coatings to timber flooring | 40 |
| MSFFL3025 | Apply oil-based coatings to timber flooring | 40 |
| MSFFL3026 | Apply composite-based coatings to timber flooring | 20 |

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| MSFFL3027 | Apply emulsion wax to timber flooring | 20 |
| MSFFL3028 | Apply stains and fillers to timber flooring | 20 |
| MSFFL3029 | Adapt and apply custom designs to timber flooring | 40 |
| MSFFL3030 | Cut and install timber flooring materials to stairs | 36 |
| MSFFL3031 | Install direct stick timber flooring | 36 |
| MSFFL3032 | Inspect defective timber flooring | 20 |
| MSFFL3033 | Install block parquetry flooring | 60 |
| MSFFL3034 | Install cork tiles | 40 |
| MSFFL3035 | Install patterned parquetry flooring | 60 |
| MSFFL3036 | Install mosaic parquetry flooring | 60 |
| MSFFL3037 | Install sprung timber flooring | 46 |
| MSFFL3038 | Install strip timber flooring onto battens | 40 |
| MSFFL3039 | Install strip timber flooring onto plywood | 40 |
| MSFFL3040 | Repair timber flooring | 16 |
| MSFFL3041 | Maintain timber, laminate and engineered flooring | 20 |
| MSFFL3042 | Fine sand timber flooring | 36 |
| MSFFL3043 | Edge sand timber flooring | 20 |
| MSFFL3044 | Sand cork flooring | 20 |
| MSFFL3045 | Sand and fill parquetry flooring | 30 |
| MSFFL3046 | Apply finishes to cork flooring | 20 |
| MSFFL3047 | Polish concrete floors using planetary machines | 20 |
| MSFFL3048 | Select and fit diamond tools for concrete surface preparation and polishing | 15 |
| MSFFL3049 | Apply densifiers and sealers to concrete surfaces | 20 |
| MSFFL3050 | Provide advice to customers on floor coverings | 35 |
| MSFFL3051 | Install timber flooring to joists | 35 |
| MSFFM1001 | Construct a basic timber furnishing product | 80 |
| MSFFM1002 | Operate basic woodworking machines | 80 |
| MSFFM2001 | Use furniture making sector hand and power tools | 38 |

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| MSFFM2002 | Assemble furnishing components | 24 |
| MSFFM2003 | Select and apply hardware | 16 |
| MSFFM2004 | Apply sheet laminates by hand | 8 |
| MSFFM2005 | Join solid timber | 8 |
| MSFFM2006 | Hand make timber joints | 36 |
| MSFFM2007 | Follow plans to assemble production furniture | 16 |
| MSFFM2008 | Bend and form cane | 52 |
| MSFFM2009 | Construct cane furniture | 84 |
| MSFFM2010 | Set up and operate basic static machines | 56 |
| MSFFM2011 | Apply manufactured board conversion techniques | 16 |
| MSFFM2012 | Set up, operate and maintain pressure and clamping machines | 16 |
| MSFFM3001 | Construct chair and couch frames | 52 |
| MSFFM3002 | Construct furniture using leg and rail method | 40 |
| MSFFM3003 | Produce angled and curved furniture using manufactured board | 64 |
| MSFFM3004 | Produce angled and curved furniture using solid timber | 64 |
| MSFFM3005 | Fabricate custom furniture | 52 |
| MSFFM3006 | Install furnishing products | 20 |
| MSFFM3007 | Prepare and apply decorative surfaces for furniture | 20 |
| MSFFM3008 | Select timbers for furniture production | 10 |
| MSFFM3009 | Produce manual and computer-aided production drawings | 52 |
| MSFFM3010 | Prepare cutting list from plans and job specifications | 16 |
| MSFFM3011 | Measure and draw site layout for manufactured furniture products | 16 |
| MSFFM3012 | Set up, operate and maintain sawing machines | 20 |
| MSFFM3013 | Set up, operate and maintain drilling machines | 16 |
| MSFFM3014 | Set up, operate and maintain joining machines | 36 |
| MSFFM3015 | Set up, operate and maintain planing and finishing machines | 30 |
| MSFFM3016 | Set up, operate and maintain multi-head planing and moulding machines | 48 |
| MSFFM3017 | Set up, operate and maintain routing and shaping machines | 46 |

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| MSFFM3018 | Set up, operate and maintain mechanical wood-turning lathes | 52 |
| MSFFM3019 | Set up, operate and maintain automated edge banding machines | 58 |
| MSFFM3020 | Fabricate synthetic solid surface products | 36 |
| MSFFM3021 | Set up, operate and maintain computer numerically controlled (CNC) sizing machines | 46 |
| MSFFM3022 | Set up, operate and maintain computer numerically controlled (CNC) machining and processing centres | 56 |
| MSFFM3023 | Produce and maintain cutting tools | 36 |
| MSFFM3024 | Construct jigs and fixtures | 34 |
| MSFFM4001 | Hand carve wood to custom design | 60 |
| MSFFM4002 | Construct joints for custom furniture | 60 |
| MSFFM4003 | Produce curved and shaped components for custom furniture | 60 |
| MSFFM4004 | Produce timber veneered components for custom furniture | 40 |
| MSFFP2001 | Undertake a basic furniture making project | 90 |
| MSFFP2002 | Develop a career plan for the furnishing industry | 25 |
| MSFFP2003 | Prepare surfaces | 24 |
| MSFFP2004 | Apply domestic surface coatings | 35 |
| MSFFP2005 | Join furnishing materials | 10 |
| MSFFP2006 | Make simple timber joints | 35 |
| MSFFP2007 | Identify materials used in furnishing production | 35 |
| MSFFP2008 | Make a simple upholstery product | 35 |
| MSFFP2009 | Identify materials suitable for kitchen or bathroom construction | 45 |
| MSFFP2010 | Research and draw a basic kitchen or bathroom design | 25 |
| MSFFT4001 | Coordinate on-site installation of furnishing products | 40 |
| MSFFT4002 | Customise stock lines | 54 |
| MSFFT4003 | Organise production processes | 60 |
| MSFFT4004 | Establish and monitor production inventory requirements | 36 |
| MSFFT4005 | Install and commission computer numerically controlled (CNC) software | 20 |
| MSFFT4006 | Construct prototypes and samples | 160 |

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| MSFFT4007 | Sample, inspect and test products to specifications | 36 |
| MSFFT4008 | Interpret and use workplace information | 54 |
| MSFFT4009 | Match furnishing style and materials to customer requirements | 24 |
| MSFFT4010 | Identify and calculate production costs | 36 |
| MSFFT4011 | Purchase materials and consumables | 36 |
| MSFFT4012 | Prepare a tender submission | 40 |
| MSFFT5001 | Evaluate and select production materials and equipment | 40 |
| MSFFT5002 | Establish and develop production processes and area layout | 54 |
| MSFFT5003 | Manage installation and commissioning of equipment | 20 |
| MSFFT5004 | Develop and document procedures and specifications | 54 |
| MSFFT5005 | Organise enterprise maintenance programs | 60 |
| MSFFT5006 | Plan production | 54 |
| MSFFT5007 | Optimise computer numerically controlled (CNC) operations | 60 |
| MSFFT5008 | Develop, trial and evaluate prototypes | 108 |
| MSFFT5009 | Determine production feasibility of designs | 36 |
| MSFFT5010 | Develop products and related processes | 54 |
| MSFGG1001 | Complete a basic glass and glazing project | 80 |
| MSFGG2001 | Use glass and glazing sector hand and power tools | 44 |
| MSFGG2002 | Use, handle and store glass and glazing products and consumables | 30 |
| MSFGG2003 | Operate glass freefall rack and table | 8 |
| MSFGG2004 | Process thin glass by hand | 64 |
| MSFGG2005 | Apply basic glass handling | 8 |
| MSFGG2006 | Move single glass sheets by mechanical means | 16 |
| MSFGG2007 | Process glass by basic machines | 48 |
| MSFGG2008 | Glaze and re-glaze residential windows and doors | 72 |
| MSFGG2009 | Fabricate and assemble frames | 48 |
| MSFGG2010 | Fabricate and install insect and security screens | 44 |
| MSFGG3001 | Store and handle glass | 20 |

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| MSFGG3002 | Assess glass and glazing requirements | 40 |
| MSFGG3003 | Move block and bulk glass sheet by mechanical means | 16 |
| MSFGG3004 | Process thick glass | 61 |
| MSFGG3005 | Process glass by semi-automatic machines | 45 |
| MSFGG3006 | Process glass by automatic machines | 45 |
| MSFGG3007 | Apply and handle films and coated glass | 48 |
| MSFGG3008 | Form glass | 40 |
| MSFGG3009 | Apply patterns and designs to glass | 32 |
| MSFGG3010 | Set up and operate glass laminating equipment | 60 |
| MSFGG3011 | Set up and operate glass toughening equipment | 60 |
| MSFGG3012 | Set up and operate glass mirroring equipment | 60 |
| MSFGG3013 | Set up and operate insulated glass unit (IGU) manufacturing equipment | 60 |
| MSFGG3014 | Construct and repair leadlight panels | 56 |
| MSFGG3015 | Fabricate and install shower screens and wardrobe doors | 24 |
| MSFGG3016 | Fabricate and install residential windows and doors | 40 |
| MSFGG3017 | Fabricate and install commercial glazing | 52 |
| MSFGG3018 | Prepare and install architectural engineered glazing | 60 |
| MSFGG3019 | Conduct commercial and structural re-glazing | 40 |
| MSFGG3020 | Use static machines for aluminium and unplasticised polyvinyl chloride (uPVC) fabrication | 30 |
| MSFGG3021 | Prepare and install mirrors and glass splashbacks | 36 |
| MSFGG4001 | Apply standards and codes of practice for the glass industry | 30 |
| MSFGG4002 | Use glass industry data systems | 25 |
| MSFGG4003 | Manage glass industry production scheduling | 35 |
| MSFGG4004 | Perform laser measurement and levelling for glass windows and doors in buildings | 20 |
| MSFGG4005 | Set up, configure, upgrade and troubleshoot glass and glazing plant and ancillary equipment | 35 |
| MSFGG4006 | Operate complex glass processing plant control systems | 70 |
| MSFGG4007 | Manage glass processing plant shutdown and re-start | 35 |
| MSFGG4008 | Undertake planning and coordination for commercial glazing installation operations | 180 |

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| MSFGN2001 | Make measurements and calculations | 20 |
| MSFGN2002 | Move and store materials and products | 16 |
| MSFGN3001 | Read and interpret work documents | 24 |
| MSFGN3002 | Estimate and cost job | 16 |
| MSFID1001 | Plan the decoration of a simple space | 60 |
| MSFID3001 | Source and specify decoration products | 10 |
| MSFID3002 | Style a retail display | 36 |
| MSFID4001 | Research, analyse and apply colour for interior spaces | 40 |
| MSFID4002 | Decorate residential interiors | 40 |
| MSFID4003 | Prepare a materials board for client presentation | 20 |
| MSFID4004 | Research and recommend furniture and accessories | 15 |
| MSFID4005 | Research and recommend soft furnishings for interiors | 30 |
| MSFID4006 | Research and recommend hard materials and finishes for interiors | 40 |
| MSFID4007 | Identify materials, construction techniques and methods used in building interiors | 25 |
| MSFID4008 | Assess interior light and recommend light fittings | 25 |
| MSFID4009 | Research architectural styles and movements | 40 |
| MSFID4010 | Research interior decoration and design influences | 30 |
| MSFID4011 | Determine work health and safety (WHS) implications of interior effects | 5 |
| MSFID5001 | Design residential interiors | 100 |
| MSFID5002 | Develop a decoration proposal for a complex site | 50 |
| MSFID5003 | Evaluate site for interior design brief | 40 |
| MSFID5004 | Specify structural elements, systems and services for interior spaces | 70 |
| MSFID5005 | Explore and apply creative design methodology to interior space | 45 |
| MSFID5006 | Design interior lighting | 30 |
| MSFID5007 | Decorate for events | 40 |
| MSFID5008 | Design for people with disabilities and the elderly | 80 |
| MSFID5009 | Research and recommend colour and applied finishes | 25 |
| MSFID5010 | Provide interior styling service | 30 |

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| MSFID5011 | Specify soft furnishings for complete interior solution | 50 |
| MSFID5012 | Research and recommend artwork | 25 |
| MSFID5013 | Design for small to medium scale commercial or institutional interiors | 100 |
| MSFID5014 | Use CAD applications to complete models and documentation for interior design projects | 120 |
| MSFID5015 | Decorate interiors for restoration projects | 50 |
| MSFID6001 | Resolve complex spatial design problems through modelling | 40 |
| MSFID6002 | Apply 3-D visualisation techniques to represent interior designs | 40 |
| MSFID6003 | Design for large scale commercial or institutional interiors | 100 |
| MSFID6004 | Design interiors for hospitality environments | 100 |
| MSFID6005 | Design for retail interiors | 100 |
| MSFID6006 | Design for conservation and restoration projects | 90 |
| MSFID6007 | Select and instruct consultants and contractors | 40 |
| MSFID6008 | Evaluate design project outcomes | 25 |
| MSFID6009 | Produce digital presentations for commercial projects | 70 |
| MSFKB2001 | Prepare for cabinet installation | 10 |
| MSFKB2002 | Provide assistance in cabinet installation | 10 |
| MSFKB3001 | Identify processes in kitchen and bathroom projects | 70 |
| MSFKB3002 | Determine requirements for installation of cabinets | 40 |
| MSFKB3003 | Check and measure fit of cabinets | 15 |
| MSFKB3004 | Conduct on-site adjustments to cabinets and components | 15 |
| MSFKB3005 | Fabricate cabinets for the built-in environment | 70 |
| MSFKB3006 | Install fitted cabinets and components | 30 |
| MSFKB3007 | Provide advice on cabinet design features | 35 |
| MSFKB3008 | Identify cabinet construction and installation methods | 20 |
| MSFKB4001 | Determine spatial planning considerations for kitchen design | 75 |
| MSFKB4002 | Research and recommend materials, components and finishes for kitchen designs | 50 |
| MSFKB4003 | Identify and document services required to support fitted furniture designs | 60 |
| MSFKB4004 | Determine spatial planning considerations for bathroom design | 50 |

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| MSFKB4005 | Research and recommend materials, components and finishes for bathroom designs | 40 |
| MSFKB4006 | Prepare quotation and contract documentation for design project | 75 |
| MSFKB4007 | Design ancillary residential cabinetry | 60 |
| MSFKB4008 | Determine layout for laundry components | 50 |
| MSFMB2001 | Prepare and assemble base unit | 20 |
| MSFMB2002 | Assemble mattress components | 40 |
| MSFMB2003 | Cut mattress and base fabrics | 40 |
| MSFMB2004 | Assemble springs for mattresses | 20 |
| MSFMB2005 | Make springs for mattresses and bases | 40 |
| MSFMB2006 | Set up, operate and maintain a tape edging machine | 20 |
| MSFMB2007 | Set up, operate and maintain a quilting machine | 80 |
| MSFPPF1001 | Frame a simple artwork | 80 |
| MSFPPF2001 | Use picture framing sector hand and power tools | 40 |
| MSFPPF2002 | Cut mouldings to length | 28 |
| MSFPPF2003 | Join mouldings | 40 |
| MSFPPF2004 | Mount artwork | 52 |
| MSFPPF2005 | Cut mat boards | 44 |
| MSFPPF2006 | Cut and handle glazing materials for framing | 24 |
| MSFPPF2007 | Assemble a basic artwork package | 40 |
| MSFPPF2008 | Recognise and repair finishes of framing materials | 44 |
| MSFPPF3001 | De-frame artwork | 32 |
| MSFPPF3002 | Decorate mat boards | 48 |
| MSFPPF3003 | Set up and operate computer numerically controlled (CNC) machines for picture framing work | 60 |
| MSFPPF3004 | Prepare textiles for framing | 60 |
| MSFPPF3005 | Recognise and handle artwork for framing | 60 |
| MSFPPF3006 | Prepare design requirements for framing | 48 |
| MSFPPF3007 | Apply frame finishes | 48 |
| MSFPPF3008 | Assemble a complex artwork package | 60 |

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| MSFPP3009 | Install artwork | 25 |
| MSFPP4001 | Design and construct ornamental frames | 80 |
| MSFPP4002 | Determine and apply gilding techniques | 80 |
| MSFPT3001 | Apply piano industry knowledge and work techniques | 40 |
| MSFPT3002 | Select materials for piano repair and manufacture | 20 |
| MSFPT3003 | Repair upright and grand piano actions, keys and pedals | 40 |
| MSFPT3004 | Rebuild upright and grand piano actions, keys and pedals | 40 |
| MSFPT3005 | Re-string and re-pin a piano | 40 |
| MSFPT3006 | Regulate actions, keys and pedals of upright pianos | 16 |
| MSFPT3007 | Regulate actions, keys and pedals of grand pianos | 16 |
| MSFPT3008 | Apply piano tuning theory and basic acoustics | 20 |
| MSFPT3009 | Develop control of tuning hammers | 25 |
| MSFPT3010 | Pitch raise a piano | 20 |
| MSFPT3011 | Tune unisons aurally to a beatless condition | 40 |
| MSFPT3012 | Tune octaves aurally to appropriate stretch | 40 |
| MSFPT3013 | Tune a temperament octave to produce an equally tempered scale | 40 |
| MSFPT3014 | Tune a piano aurally and electronically within time and accuracy constraints | 40 |
| MSFPT3015 | Voice a piano | 20 |
| MSFPT3016 | Provide advice to customers on piano tuning and repair | 20 |
| MSFSF1001 | Produce basic soft furnishing accessories | 80 |
| MSFSF2001 | Cut single layer fabrics | 40 |
| MSFSF2002 | Machine sew materials | 48 |
| MSFSF2003 | Machine sew specialised sewn products | 56 |
| MSFSF2004 | Hand sew soft furnishings | 56 |
| MSFSF2005 | Operate a steam press | 16 |
| MSFSF2006 | Calculate fabric quantities for window coverings | 52 |
| MSFSF2007 | Construct unlined curtains and drapes | 48 |
| MSFSF2008 | Construct lined curtains and drapes | 40 |

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| MSFSF2009 | Construct padded pelmets | 40 |
| MSFSF2010 | Make up tracks for window coverings | 24 |
| MSFSF2011 | Fit and adjust curtain hardware | 48 |
| MSFSF2012 | Fit and adjust interior blinds | 24 |
| MSFSF2013 | Dress windows | 24 |
| MSFSF2014 | Use soft furnishing sector hand and power tools | 56 |
| MSFSF3001 | Operate drop cutting machines | 24 |
| MSFSF3002 | Use automated curtain pleating equipment | 24 |
| MSFSF3003 | Follow patterns to produce window toppings | 40 |
| MSFSF3004 | Construct Roman-style blinds | 56 |
| MSFSF3005 | Construct Austrian festoon-style blinds | 56 |
| MSFSF3006 | Chemically join textiles | 24 |
| MSFSF3007 | Lay out patterns and cut fabrics | 40 |
| MSFSF3008 | Measure up and calculate fabric quantities for window coverings | 56 |
| MSFSF3009 | Manufacture bedspreads, bed linen and table cloths | 56 |
| MSFSF3010 | Advise customers on interior decoration | 52 |
| MSFSF3011 | Install motorised curtains and blinds | 60 |
| MSFSF3012 | Follow patterns to produce soft furnishing accessories | 40 |
| MSFSF3013 | Provide technical advice to customers | 48 |
| MSFSL2001 | Assemble leadlight and stained glass components | 50 |
| MSFSL3001 | Apply product and material knowledge to leadlight and stained glass operations | 30 |
| MSFSL3002 | Protect stained glass and leadlighting | 30 |
| MSFSL3003 | Fabricate and install residential leadlight and stained glass windows and doors | 50 |
| MSFSL3004 | Prepare and install architectural engineered leadlight and stained glass | 60 |
| MSFSL3005 | Paint and fire glass | 70 |
| MSFSL3006 | Assemble copper foil glass components | 100 |
| MSFSL3007 | Fuse glass | 70 |
| MSFSL3008 | Process coloured and textured glass by hand | 55 |

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| MSFSL5001 | Assess conservation requirements | 30 |
| MSFSL5002 | Remove heritage leadlight and stained glass | 80 |
| MSFSL5003 | Conserve heritage leadlight and stained glass | 80 |
| MSFSL5004 | Install heritage leadlight and stained glass | 80 |
| MSFSL5005 | Apply innovation in contemporary leadlight and stained glass | 20 |
| MSFSS2001 | Rectify faults in product | 30 |
| MSFSS2002 | Prepare product for Australian Standards testing | 30 |
| MSFSS2003 | Undertake surface preparation | 20 |
| MSFSS3001 | Install security screens and grilles | 40 |
| MSFSS3002 | Apply patterns and designs to security screens and grilles | 30 |
| MSFSS3003 | Resolve quality and compliance issues | 20 |
| MSFUP1001 | Complete a basic upholstery project | 80 |
| MSFUP2001 | Use upholstery sector hand and power tools | 48 |
| MSFUP2002 | Fit upholstery components | 36 |
| MSFUP2003 | Apply contemporary foundations to upholstered furniture | 48 |
| MSFUP2004 | Machine sew basic upholstery final cover materials | 40 |
| MSFUP2005 | Develop cutting plan and cut single layer upholstery fabric | 36 |
| MSFUP2006 | Dismantle and re-assemble furniture for upholstering | 48 |
| MSFUP3001 | Apply traditional foundations to upholstered furniture | 64 |
| MSFUP3002 | Fit and apply final cover materials to furniture using basic techniques | 48 |
| MSFUP3003 | Fit and apply final cover materials to furniture using decorative techniques | 60 |
| MSFUP3004 | Lay out patterns and cut leather | 24 |
| MSFUP3005 | Machine sew complex upholstery final cover materials | 24 |
| MSFUP3006 | Fit and apply leather to furniture | 24 |
| MSFUP3007 | Manufacture and fit loose covers | 48 |
| MSFUP3008 | Apply finishing techniques to upholstered furniture | 24 |
| MSFUP3009 | Develop cutting plan and cut multiple layer upholstery fabric | 24 |
| MSFUP3010 | Cut, sew and fit skirts to upholstered furniture | 28 |

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| MSFUP3011 | Cut, sew and fit or fill cushions | 48 |
| MSFUP3012 | Apply marine sewing and installation techniques | 60 |
| MSFUP3013 | Cut and sew canvas and acrylics | 60 |
| MSFUP3014 | Set up, operate and maintain computer numerically controlled (CNC) cutting machines | 80 |

Mapping Qualifications

The following table provides an overview of the qualifications from version 3 which replace qualifications from the existing version of the MSF Furnishing Training Package

| MSF Current Qualification | | | | MSF Replacement Qualification | | |
|---------------------------|----------------|---------------|--------|-------------------------------|---|---------------|
| National Code | National Title | Nominal Hours | E / NE | National Code | National Title | Nominal Hours |
| | | | - | MSF20516 | Certificate II in Furniture Making Pathways | 345 |

Mapping Units of Competency

The following table provides an overview of the Units of Competency from Version 3 which replace Units of Competency from the existing version of the MSF Furnishing Training Package

| MSF Current Unit | | | | MSF Replacement Unit | | |
|------------------|----------------|---------------|--------|----------------------|--|---------------|
| National Code | National Title | Nominal Hours | E / NE | National Code | National Title | Nominal Hours |
| | | | - | MSFFP2001 | Undertake a basic furniture making project | 90 |
| | | | - | MSFFP2002 | Develop a career plan for the furnishing industry | 25 |
| | | | - | MSFFP2003 | Prepare surfaces | 24 |
| | | | - | MSFFP2004 | Apply domestic surface coatings | 35 |
| | | | - | MSFFP2005 | Join furnishing materials | 10 |
| | | | - | MSFFP2006 | Make simple timber joints | 35 |
| | | | - | MSFFP2007 | Identify materials used in furnishing production | 35 |
| | | | - | MSFFP2008 | Make a simple upholstery product | 35 |
| | | | - | MSFFP2009 | Identify materials suitable for kitchen or bathroom construction | 45 |
| | | | - | MSFFP2010 | Research and draw a basic kitchen or bathroom design | 25 |