



ONTARIO COLLEGE OF TRADES

ORDRE DES MÉTIERS DE L'ONTARIO

Apprenticeship
Training Standard

Schedule of Training

Drywall Finisher and
Plasterer

Trade Code: 453A

Development Date: June 2008

CONTENTS	PAGE
Preface.....	1
Definitions.....	2
Important Directions to the Apprentice	5
Important Directions for the Sponsor/Employer & Supervisor/Trainer	5
Notice/Declaration for Collection of Personal Information.....	6
Roles and Responsibilities of Apprentice, Sponsor/Employer and Supervisor/Trainer	7
Skill Set Unit Completion Form.....	9
Learning Outcome Completion Form	9
Apprentice Completion Form	10
 <u>TRAINING CONTENT</u>	
A. Description/Duties 11.....	11
B. On-the-Job Training Performance Objectives	
U6186.0 Protect Self and Others	12
U6187.0 Prepare Job for the Taping Process	16
U6188.0 Tape Wallboard.....	17
U6189.0 Carry Out Special Applications	19
U6190.0 Perform Interior Base and Finish Plastering	21
U6191.0 Apply Plaster Veneer	23
U6192.0 Install Cornice Moulding and Ornamental Moulding	24
U6193.0 Fabricate Cast Moulding and Cornice	26
U6194.0 Install Pre-Fabricated Cornice Moulding and Ornamental Moulding.....	27
U6195.0 Apply Exterior Cement Plaster Base or Various Finishes	29
U6196.0 Repair Drywall, Taping, and Plaster	30
U6197.0 Apply Special Plaster Finishes and Specialty Coatings.....	32
C. Learning Outcome	33
Apprentice Record	35

PREFACE

This Schedule of Training was developed by the Programs Branch of the Ministry of Training, Colleges, and Universities (MTCU), in partnership with the Industry Advisory Committee and in consultation with representatives from the industry. This document is intended to be used by apprentice, supervisor/trainer and sponsor/employer as a "blueprint" for training and as a prerequisite for completion and certification.

This training document becomes the apprentice's only record of workplace training performance.

Supervisor/trainer and apprentice are required to sign off and date the skills following each successful acquisition, unless a skill is marked shaded (optional).

The care and maintenance of this training document are the joint responsibility of the apprentice and the sponsor/employer. By signing off the skill, the supervisor/trainer and the apprentice are indicating that the apprentice has demonstrated competence of the skill. This training standard has been developed specifically for documenting the apprentices acquisition of skills of the trade.

Please Note: Apprenticeship Training and Curriculum Standards were developed by the Ministry of Training, Colleges and Universities (MTCU). As of April 8th, 2013, the Ontario College of Trades (College) has become responsible for the development and maintenance of these standards. The College is carrying over existing standards without any changes.

However, because the Apprenticeship Training and Curriculum Standards documents were developed under either the Trades Qualification and Apprenticeship Act (TQAA) or the Apprenticeship and Certification Act, 1998 (ACA), the definitions contained in these documents may no longer be accurate and may not be reflective of the Ontario College of Trades and Apprenticeship Act, 2009 (OCTAA) as the new trades legislation in the province. The College will update these definitions in the future.

Meanwhile, please refer to the College's website (<http://www.collegeoftrades.ca>) for the most accurate and up-to-date information about the College. For information on OCTAA and its regulations, please visit: <http://www.collegeoftrades.ca/about/legislation-and-regulations>

DEFINITIONS

ACA

Apprenticeship and Certification Act, 1998.

Certificate of Apprenticeship (C of A)

Certification issued to individuals who have demonstrated that they have completed an apprenticeship in Ontario.

Certificate of Qualification (C of Q)

Certification issued to C of Q applicants who have achieved a passing grade on the certification exam for their trade.

Competence

The ability of an individual to perform a skill repeatedly and without assistance in the workplace to the standard set out in the Training Standard or Schedule of Training.

Competency Analysis Profile

A document that identifies the training needs of an individual trade and details the skills/skill sets that must be demonstrated.

Industry Committee (IC) - under the ACA and Provincial Advisory Committee (PAC) under the TQAA

Under the ACA and TQAA, the Minister may appoint a provincial committee in any trade or group of trades to advise the Minister in matters relating to the establishment and operation of apprenticeship training programs and trades qualifications.

Journeyman or Equivalent

A person who has acquired the knowledge and skills in a trade, occupation or craft as attested to by a provincial or territorial authority.

Mandatory

Status assigned to unshaded individual skills, skill sets or general performance objective which must be signed off for the apprentice to complete their program.

Optional

Status assigned to shaded individual skills, skills sets or general performance objective for which sign-off is not required for the apprentice to complete the program.

Schedule of Training

An apprenticeship training standard which includes the on-the-job performance objectives and off-the-job learning outcomes

Sign-off

Signature of the sponsor/employer of record or an individual, to whom that sponsor or employer has delegated signing authority, indicating an apprentice's achievement of competence.

Skill

Individual skill described in the Training Standard (note: does not mean the larger skill groups referred to in the Training Standard as Skill Sets, Training Units, or General Performance Objective, but the individual skills that make up those groups).

Skill Sets

Group of individual skills found in the Training Standard (may also be called Training Unit or General Performance Objective).

Skill Set Completion Form (and Learning Outcome Completion Form)

Lists all skill sets and includes space for sign-off by sponsor/employer of record.

Sponsor/Employer

Means a person that has entered into a registered training agreement under which the person is required to ensure that an individual is provided with workplace-based training in a trade, other occupation or skill set as part of an apprenticeship program approved by the Director.

Sponsor/Employer of Record

Refers to the sponsor or employer documented as the signatory to the current training agreement or contract. In order for an sponsor/employer to be considered for the training of apprentices, they must identify that the workplace has qualified journeypersons or equivalent on site and can identify that the workplace has the tools, equipment, materials, and processes which have been identified by Provincial Advisory Committees (PACs) or Industry Committees (ICs) to be required for the trade.

Supervisor

An individual who oversees the execution of a task, oversees the actions or work of others.

Trainer

A qualified trainer in a compulsory trade is a journeyperson with a Certificate of Qualification or in a voluntary trade is an individual who is considered equivalent to a journeyperson with a Certificate of Qualification.

TQAA

Trades Qualification and Apprenticeship Act.

Training Standard

A document that has been written in concise statements, which describe how well an apprentice must perform each skill in order to become competent. In using the document, trainers will be able to ensure that the apprentice is developing skills detailed for the occupation.

IMPORTANT DIRECTIONS

Apprentice

1. All complete skills or skill sets must be signed and dated by both the apprentice and sponsor/employer when either all terms of the contract have been completed or the apprentice leaves the employ of the employer.

It is the responsibility of the apprentice to inform the local Apprenticeship Client Services Office regarding the following changes:

- change of sponsor/employer address;
 - change of apprentice name or address;
 - transfer to a new sponsor/employer.
3. The Skill Set Completion Form and Learning Outcome Completion Form must be completed and signed by the current sponsor/employer and presented to the local Apprenticeship Client Services Office at the fulfillment of all terms of a Training Agreement.
 4. The apprentice completion form with the Completed and Authorized Schedule of Training must be presented to the local Employment Ontario Office.

Sponsors/Employers and Supervisors/Trainers

The Schedule of Training identifies skills and supporting learning outcomes required for this trade/occupation and its related training program.

This Schedule of Training has been written in concise statements which describe how an apprentice must perform each skill/outcome in order to become competent. Competence means being able to perform the task to the required standard.

In using this training standard, supervisors/trainers will be able to ensure that the apprentice is developing the skills detailed for the trade/occupation. Supervisors/Trainers and apprentices are required to sign off and date the skills following each successful acquisition.

Sponsors/Employers participating in this training program will be designated as the Signing Authority and are required to attest to successful achievement by signing the appropriate box included at the end of each skill set.

NOTICE OF COLLECTION OF PERSONAL INFORMATION

1. At any time during your apprenticeship training, you may be required to show this training standard to the Ministry of Training, Colleges and Universities (the Ministry). You will be required to disclose the signed Apprenticeship Completion form to the Ministry in order to complete your program. The Ministry will use your personal information to administer and finance Ontario's apprenticeship training system, including confirming your completion and issuing your certificate of apprenticeship.
2. The Ministry will disclose information about your program completion and your certificate of apprenticeship to the Ontario College of Trades, as it is necessary for the College to carry out its responsibilities.
3. Your personal information is collected, used and disclosed by the Ministry under the authority of the Ontario College of Trades and Apprenticeship Act, 2009.
4. Questions about the collection, use and disclosure of your personal information by the Ministry may be addressed to the:

Manager, Employment Ontario Contact Centre
Ministry of Training, Colleges and Universities
33 Bloor St. E, 2nd floor, Toronto, Ontario M7A 2S3
Toll-free: 1-800-387-5656; Toronto: 416-326-5656
TTY: 1-866-533-6339 or 416-325-4084.

**ROLES & RESPONSIBILITIES OF APPRENTICE, SPONSOR/EMPLOYER
AND SUPERVISOR/TRAINER**

Apprentice "Apprenticeship is Learning On-the-job"

- Practice safe work habits.
- Use your apprenticeship training standard as a journal to keep track of which skills you have achieved.
- Talk over your training plan with your Training Consultant, Employer, Union, or Sponsor.
- Know what tools are required for your trade and how to use them.
- Ask questions and keep asking.
- Talk to your employer about your training needs.
- Demonstrate enthusiasm and good work habits.
- Ensure that you and your supervisor/trainer sign off skill/skill sets upon demonstration of competency.

Sponsor/Employer "Training is an Investment"

- Demonstrate safe work habits.
- Attest to successful achievement by signing the skill/skills sets.
- Provide opportunities and time for the apprentice to learn the trade.
- Offer practical trade training experiences that cover all of the skill sets.
- Foster work ethics that support training while minimizing productivity losses.
- Set out clear expectations, then recognize or reward performance excellence.
- Involve both the apprentice and supervisor/trainer in developing the training plan.
- Use the Training Standard as a monitoring tool and part of regular performance evaluations.
- Select supervisors/trainers with good communication skills and who work well with others.
- Encourage supervisors/trainers to take upgrading courses - (e.g. Train the Trainer, Mentor Coach, etc).
- Complete the Skill Set Completion Form once the apprentice has demonstrated competency in the training.
- Ensure that the apprentice always works under the direction of or has access to a qualified supervisor/trainer.
- Vary the apprentice's exposure to all the skills set out in the training standard.

Supervisor/Trainer

- Demonstrate safe work habits.
- Treat apprentices fairly and with respect.
- Use the Training Standard as a guide to evaluating competence in each skill area. In using the Training Standard, supervisors/trainers will be able to ensure that the apprentice is developing skills detailed for the trade/occupation.
- Review the Training Standard with the apprentice and develop a training plan.
- Respond fully to all questions.
- Be patient. Explain what is to be done then, show how it is done, and then let the apprentice demonstrate the task.
- Provide continuous feedback.
- Sign off individual skills/skill sets once the apprentice demonstrates competence in the skill.

Suggestions for Assessing the Progress of the Apprentice in the Workplace

- Use informal daily observation.
- Provide constructive feedback to build confidence.
- Allow the supervisor/trainer time to teach and demonstrate the skills.
- Take prompt action wherever problems occur.
- Conduct regular performance reviews involving the apprentice, supervisor/trainer and sponsor/employer.
- Use the Training Standard as the reference for establishing the competency of the apprentice.

SKILL SET COMPLETION FORM

SKILLS SETS	TITLE	SIGNING AUTHORITY
U6186.0	PROTECT SELF AND OTHERS	
U6187.0	PREPARE JOB FOR THE TAPING PROCESS	
U6188.0	TAPE WALLBOARD	
U6189.0	CARRY OUT SPECIAL APPLICATIONS	
U6190.0	PERFORM INTERIOR BASE AND FINISH PLASTERING	
U6191.0	APPLY PLASTER VENEER	
U6192.0	INSTALL CORNICE MOULDING AND ORNAMENTAL MOULDING	
U6193.0	FABRICATE CAST MOULDING AND CORNICE	
U6194.0	INSTALL PRE-FABRICATED CORNICE MOULDING & ORNAMENTAL	
U6195.0	APPLY EXTERIOR CEMENT PLASTER BASE OR VARIOUS FINISHES	
U6196.0	REPAIR DRYWALL, TAPING, AND PLASTER	
U6197.0	APPLY SPECIAL PLASTER FINISHES AND SPECIALTY COATINGS	

NOTE ON SHADED PERFORMANCE OBJECTIVES AND SKILLS:

- Shaded performance objectives and skill sets are optional. The shaded skills do not have to be demonstrated or signed-off for completion of the on-the-job component of the apprenticeship
- The learning outcomes will cover all of the skill sets, both shaded and unshaded.

LEARNING OUTCOMES COMPLETION FORM

Date of Completion	Organization Name(s)	SIGNING AUTHORITY

APPRENTICE COMPLETION FORM

APPRENTICE NAME	
Print	
Signature	
Client ID	

Skill Sets and Learning Outcomes when completed should be signed by the Supervisor/Trainer and presented with this completion form to your local Apprenticeship Client Services Office. Any supporting documentation should also be attached.

In-school Completed Yes () No () Not applicable ()
 (Proof to be provided)

Hours completed as Yes () No () Not applicable ()
 Per Contract:

SPONSOR/EMPLOYER INFORMATION	
Name	
Address	
Telephone	
E-mail Address	
Signature of Signing Authority	

You will be required to disclose this signed form to the Ministry of Training, Colleges and Universities in order to complete your program. The Ministry will use your personal information to administer and finance Ontario's apprenticeship training system.

For further information please see the notice/declaration for collection of personal information that is referenced in the table of contents of this training standard.

A. DESCRIPTION/DUTIES

A DRYWALL FINISHER AND PLASTERER surfaces, tapes, and finishes wallboard through the application, maintenance, and restoration of plaster and similar materials to produce plain or decorative surfaces by:

- Protecting self and others
- Preparing job for the taping process
- Taping wallboard
- Carrying out special applications
- Performing interior base and finish plastering
- Applying plaster veneer
- Installing cornice moulding and ornamental moulding
- Fabricating cast moulding and cornice
- Installing pre-fabricated cornice moulding and ornamental plaster moulding
- Applying exterior cement plaster base or various finishes
- Repairing drywall, taping, and plaster
- Applying special plaster finishes and specialty coatings

A DRYWALL FINISHER AND PLASTERER demonstrates knowledge of:

- Applicable Acts, Legislation, Codes, and Regulations
- Manufacturer's recommendations and specifications
- Company policies and procedures

BENCHMARK/GUIDELINE TOTAL TRAINING TIMEFRAMES: (ON-THE-JOB AND OFF-THE-JOB):

5400 hours

Includes **480** hours of in-school training.

B. ON-THE-JOB PERFORMANCE OBJECTIVES

U6186.0 PROTECT SELF AND OTHERS

U6186.01 Identify and report health and safety hazards in the workplace so that the potential for personal injury and damage to equipment or the environment are prevented and corrective action is taken, as defined in the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.02 Wear, adjust, and maintain personal protective equipment, including (but not limited to) body harnesses and eye, ear, hand, foot and skin protectors to ensure correct fit and optimum protection for the wearer and the task being performed, in compliance with the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.03 Wear, adjust, and maintain respiratory protectors to ensure correct fit and optimum protection in compliance with the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.04 Practise safe work habits by staying inside guards and barricades, wearing required clothing (not loose or torn), confining long hair, and removing jewellery, in accordance with the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.05 Follow fire procedures, including (but not limited to) locating and assessing the severity of the fire, taking appropriate action, suppressing minor fire, activating alarm, and reporting incidents, in compliance with company the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.0 PROTECT SELF AND OTHERS...cont'd

U6186.06 Operate emergency safety equipment, including (but not limited to) fire extinguishers, respirators, skin protectors, and fire blankets, by ensuring that procedures are carried out in a safe and efficient manner, in accordance with the Occupational Health and Safety Act and company standards/procedures.

<hr/> Date Completed	<hr/> Apprentice	<hr/> Supervisor/Trainer
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U6186.07 Practise industrial hygiene by wearing required clothing and using eye wash to avoid contamination or injury, in compliance with company the Occupational Health and Safety Act and company standards/procedures.

<hr/> Date Completed	<hr/> Apprentice	<hr/> Supervisor/Trainer
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U6186.08 Practise good housekeeping in the workplace by cleaning up spills or leaks; keeping work area clean and clear of obstructions; and storing tools, equipment, or material so that tools and equipment are available and in place and the potential for accident or injury is prevented, in compliance with the Occupational Health and Safety Act and company standards/procedures.

<hr/> Date Completed	<hr/> Apprentice	<hr/> Supervisor/Trainer
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U6186.09 Conduct pre-operational check of access equipment by ensuring that guards and safety devices are in place, secured, and not damaged, in compliance with the Occupational Health and Safety Act and company standards/procedures.

<hr/> Date Completed	<hr/> Apprentice	<hr/> Supervisor/Trainer
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U6186.10 Report injuries to supervisor or first aid personnel promptly and clearly while ensuring that the injured person is attended to and information is reported precisely and accurately, describing how incident occurred so that future recurrence of similar accidents is prevented, in compliance with the Occupational Health and Safety Act and company standards/procedures.

<hr/> Date Completed	<hr/> Apprentice	<hr/> Supervisor/Trainer
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U6186.0 PROTECT SELF AND OTHERS...cont'd

U6186.11 Follow procedures for applying first aid to treat conditions, including (but not limited to) sudden illness, burns, cuts, abrasions, sprains, chemical inhalations, falls, and contaminants in eyes, so that the condition of the victim is stabilized and ready for further first aid treatment in compliance with the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.12 Lock out mechanical equipment for repair or maintenance by shutting down and tagging machine or manufacturing process to ensure that no materials can enter the equipment being repaired or maintained, no damage is caused to the machine, and accidents are prevented, in compliance with the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.13 Handle designated substances or dangerous goods/commodities, using specified handling and storage equipment, so that the operator is protected from injury, the environment is free of contamination, and safe procedures are followed, in compliance with the Occupational Health and Safety Act, company standards/procedures, and WHMIS.

Date Completed

Apprentice

Supervisor/Trainer

U6186.14 Operate lifting equipment, including (but not limited to) hoists, overhead cranes, chain falls, lift pins, eye bolts, slings, cables, and chains, to remove, transport, and store materials, parts, or equipment, in compliance with the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

U6186.0 PROTECT SELF AND OTHERS...cont'd

U6186.15 Identify and respond to work site hazards, including (but not limited to) inadequate ventilation, confined spaces, noxious fumes, dust, high intensity light, elevated work sites, suspended loads, poor lighting, extreme temperatures, and uncontrolled power sources, by identifying hazards, activating alarms, notifying others, and determining means of emergency containment or site evacuation, so that the potential for personal injury and damage to equipment or the environment is prevented, in compliance with the Occupational Health and Safety Act and company standards/procedures.

Date Completed

Apprentice

Supervisor/Trainer

DRYWALL FINISHER AND PLASTERER

U6187.0 PREPARE JOB FOR THE TAPING PROCESS

U6187.01 Select, use, and maintain taping tools, in accordance with manufacturers' instructions and industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6187.02 Select and place proper lighting for all surface inspections, according to current industry and American Society of Testing Materials (ASTM) standards, as well as manufacturers' specifications.

Date Completed

Apprentice

Supervisor/Trainer

U6187.03 Consult with supervisor of other trades to determine where drywall finishing can proceed, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6187.04 Inspect and prepare wall to ensure quality of substrate by replacing or tightening loose or missing screws and nails; cutting board blisters and loose paper; and using a hawk, knife, and trowel to apply fast-setting compound to pre-fill damaged board, imperfections, and gaps in butt joints, between factory edges, and inside angles.

Date Completed

Apprentice

Supervisor/Trainer

U6187.05 Select and mix fast-setting compound, using a hawk, trowel, putty knife, or electrical mixer, depending on quantity required and in accordance with manufacturers' instructions.

Date Completed

Apprentice

Supervisor/Trainer

U6188.0 TAPE WALLBOARD

U6188.01 Fire-proof and gas-proof surfaces by applying tape compound and embedding tape to seal all openings and prevent drafts, in accordance with job specifications and building codes.

Date Completed Apprentice Supervisor/Trainer

U6188.02 Install paper bead or metal tape where the regular bead does not fit the existing shape (e.g., arches and angles other than 90 degrees) or at specified alternative beads by applying filler, cutting paper bead or metal tape to correct length, and attaching either one with taping compound, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6188.03 Apply correct compound of proper consistency (by hand or by automatic taping tool) and embed tape on factory edge joints, butt joints, and inside angles, by wiping with a taping knife or trowel to eliminate excess compound, spotting a first coat on fasteners, and filling corner beads, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6188.04 Apply appropriate compound using a trowel, taping knife, or finish box to float out butt joints to achieve a flat appearance and level uneven walls by spreading appropriate compound and using a metal straight edge, if required, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6188.05 Apply a second coat of compound ("doubling") when the previous coat is dry by scuff-sanding lightly; applying appropriate compound by hand or with finish boxes to the butt and flat joints; covering the tape; filling corner beads; spotting fasteners; coating inside angles, alternating at every three-way corner when hand taping; or coating angles with corner finisher, all in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6188.0 TAPE WALLBOARD...cont'd

U6188.06 Apply a third coat or skim coat when the second coat is dry by scuff-sanding lightly; covering butt and flat joints, fasteners, and exterior corners (beads) with appropriate compound by hand or with finish boxes, alternating on inside angles from previous pattern when hand taping; or using a corner finisher and making sure that the feathering overlaps the previous coat, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6188.07 Fine-sand all surfaces covered by compound, when dry, with appropriate sandpaper, avoiding damage to the drywall surface; checking for irregularities in surfaces with a light; and correcting as needed, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6188.08 Wet-sand, where equipment and people must be shielded from dust, using sponge and water to produce a dust-free finish on the drywall; checking for irregularities on surfaces with a light; and correcting, as needed, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6189.0 CARRY OUT SPECIAL APPLICATIONS

U6189.01 Texture concrete walls and ceilings by cleaning and making free of all foreign materials; applying a leveling coat with a trowel, if required, or primer paint when specified; making sure surrounding areas are protected with polyethylene or brown paper; and spraying on texture, according to specification, by using a power compressor with different orifice sizes for various texturing, or applying texture manually with hand-texturing tools, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6189.02 Texture prepared walls and ceilings (e.g. drywall, plaster, painted, and previously textured) by ensuring surrounding areas are protected with polyethylene, according to specification; and using a power compressor with different orifice sizes for various texturing, or applying texture manually with various hand- texturing tools, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6189.03 Produce ornamental plastering, after proper preparation, by various methods that include, but are not limited to, skip-trowelling, sponging, brushing, knocking-down, swirl texturing, or using graffiato, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6189.04 Spray fire proofing (fire retardant), with special equipment, to cover steel structural components as specified to resist heat, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6189.0 CARRY OUT SPECIAL APPLICATIONS...cont'd

U6189.05 Spray non-setting and setting acoustic aggregate and non-aggregate materials on walls and ceilings, as specified, by sealing surface; mixing and applying bonding material manually or with power equipment; feather-edging; allowing materials to dry; and applying final-spray finish evenly while ensuring that the material does not run; and then cleaning all, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6190.0 PERFORM INTERIOR BASE AND FINISH PLASTERING

U6190.01 Select, use, and maintain plastering tools; such as, hawks, trowels ,brushes, sponges, two-foot levels, scrapers, spirit levels, plumb bobs, angle floats, angle paddles, feather edges, floats, mitering tools, and joints.

Date Completed _____
Apprentice _____
Supervisor/Trainer

U6190.02 Apply adhesive to concrete before the base coat application and after ensuring that surface is clean and free of foreign material, in accordance with industry practice.

Date Completed _____
Apprentice _____
Supervisor/Trainer

U6190.03 Apply base coat by selecting the appropriate base coat plaster material upon identification of suitable substrate conditions and applying it, in accordance with industry practice, over a variety of substrates; such as, bricks, blocks, metal lath, or concrete.

Date Completed _____
Apprentice _____
Supervisor/Trainer

U6190.04 Apply key coat on substrates, where required, and scratch coat on various types of metal lath, in accordance with industry practice.

Date Completed _____
Apprentice _____
Supervisor/Trainer

U6190.05 Level and straighten base coat plaster with straight edge, Darby, or slicker to achieve uniform thickness based on existing metal trim or plaster grounds, in accordance with industry practice.

Date Completed _____
Apprentice _____
Supervisor/Trainer

DRYWALL FINISHER AND PLASTERER

U6190.0 **PERFORM INTERIOR BASE AND FINISH PLASTERING...cont'd**

U6190.06 Trowel or float various plastering materials on base coat, evenly and smoothly, to achieve a desired finished appearance, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6190.07 Apply putty coat by mixing finish lime and plaster of Paris in proper proportion; applying the first coat; feather-edging corners; applying second and skim coats over the prepared base coat; and working the wall to a specified finish with trowel, brush, and water, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6191.0 APPLY PLASTER VENEER

U6191.01 Apply base coat onto a two-coat system on specified and prepared substrate by creating a key ("brooming") ready for finish application, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6191.02 Apply finish coat over the base coat of a two-coat veneer system in the proper application sequence, by using proper tools and techniques and following manufacturers' specifications.

Date Completed

Apprentice

Supervisor/Trainer

U6191.03 Apply one coat of plaster veneer systems over approved gypsum wallboard, following proper taping and preparation and in accordance with manufacturers' specifications.

Date Completed

Apprentice

Supervisor/Trainer

U6192.0 INSTALL CORNICE MOULDING AND ORNAMENTAL MOULDING

U6192.01 Lay out the location, dimensions and shape of the mould from blueprints by using a chalk line, measuring tape, carpenter's square, and spirit level to ensure accuracy and trueness, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6192.02 Make a template by cutting wood and metal profiles and by combining and attaching the metal profile, stock, slipper, and handle, ensuring that they run square and true, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6192.03 Prepare to run mould by applying screeds to walls and ceiling, snapping lines on ceiling and walls, and installing running rods to the walls, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6192.04 Mix plaster by combining finish lime, Plaster of Paris (fast-set and slow-set), using appropriate proportions and procedures, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6192.05 Run template by applying plaster to the corner; running the template over the plaster forward and along the running rod until the material is set; building up two or three coats/mixes to a proper finish; splashing water onto plaster to achieve a smooth, even finish; stripping off the rods; and cleaning off the wall for a final finish, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

**U6192.0 INSTALL CORNICE MOULDING AND ORNAMENTAL
MOULDING...cont'd**

U6192.06 Hand-miter mould corners (using a margin trowel, mitering rod, other small tools and brushes) by cutting mould ends of square; mixing materials; filling in the corner and working up to the same profile as the mould; and brushing with water to finish, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

DRYWALL FINISHER AND PLASTERER

U6193.0 FABRICATE CAST MOULDING AND CORNICE

U6193.01 Read and interpret drawings and specifications to identify the shape, composition, and dimensions of the master, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6193.02 Mix pure moulding plaster, using a paddle or portable mixer, in accordance with manufacturers' instructions.

Date Completed

Apprentice

Supervisor/Trainer

U6193.03 Pour moulding plaster into mould and incorporate reinforcing burlap, jute fabric, sisal, or steel wire while ensuring that the parting agent is spread evenly across the mould before pouring, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6193.04 Remove the casting from the mould when it is hard; then square, trim, and repair its edges and surfaces, if required and in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6193.05 Cure castings by storing on racks according to industry practice.

Date Completed

Apprentice

Supervisor/Trainer

DRYWALL FINISHER AND PLASTERER

U6194.0 INSTALL PRE-FABRICATED CORNICE MOULDING AND ORNAMENTAL MOULDING

U6194.01 Interpret drawings/specifications and inspect the work site by determining type and location of installation.

Date Completed Apprentice Supervisor/Trainer

U6194.02 Prepare general work site, including inspection and remedy of original surface to ensure it is true and even, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6194.03 Erect scaffolding at work site, according to manufacturers' directions and following appropriate safety legislation.

Date Completed Apprentice Supervisor/Trainer

U6194.04 Lay out location of ornaments on walls or ceiling and miter ends of ornaments, as specified, by measuring with a tape measure; leveling with a chalk line, hand level, waterline level, or laser; and cutting with a miter box and saw, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6194.05 Mix and apply plaster, drywall compound, or adhesive to back and butt ends of ornaments, using proper hand and mixing tools, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

**U6194.0 INSTALL PRE-FABRICATED CORNICE MOULDING AND
ORNAMENTAL MOULDING...cont'd**

U6194.06 Position ornaments on walls or ceiling along layout lines by keying original surface and erecting or installing temporary support to keep ornament in place until bonding material sets, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6194.07 Fill nail and screw holes with plaster or putty and apply second coat, if necessary and in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6194.08 Trim and repair joints and surfaces to a "true finish", with no defects or blemishes, using the appropriate tools, in accordance with project specifications.

Date Completed

Apprentice

Supervisor/Trainer

DRYWALL FINISHER AND PLASTERER

U6195.0 APPLY EXTERIOR CEMENT PLASTER BASE OR VARIOUS FINISHES

U6195.01 Prepare the surface by cleaning and removing dirt and loose particles; applying building paper, wire lath, or bonding agent on the substrate; and installing and laying out control joints and flashing details, all in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6195.02 Apply scratch coat by using cementitious materials mixed to manufacturers' specifications and bringing it to an even finish with a base coat with the use of proper tools, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6195.03 Apply a final finish (such as, exposed aggregate, acrylic texture, exterior stucco, or other specified finishes) after base coat has fully cured, as required by specifications and in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6195.04 Repair damaged areas to match existing surface and prevent water penetration by removing loose materials from walls; mixing a cementitious material in proper proportions; or using alternatively appropriate materials to fill holes, cracks, and other defects, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6196.0 REPAIR DRYWALL, TAPING, AND PLASTER

U6196.01 Repair holes up to 4 cm (1 5/8") in size with single tape by buttering, applying, and wiping to the wallboard over the hole; then feathering the edges around the patch with proper tools, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6196.02 Repair holes 4 to 15 cm (1 5/8" to 5 7/8") in size by squaring off the hole; cutting wallboard to fit with a one-inch border of face paper around the board; setting it in place with taping filler or fast-setting compound; wiping the edges and floating them out with the same mix; and applying second and skim coat, after allowing previous coat to set or dry, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6196.03 Repair holes larger than 15 cm (5 7/8") in size by squaring off hole; screwing backing behind wallboard; cutting wallboard to size of hole and screwing to backing; taping and covering with taping filler or with fast-setting compound; wiping the edges and floating them out with the same mix; and applying second and skim coat, after allowing previous coat to set or dry, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6196.04 Repair ridged joints by sanding the surface and refilling the joint, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

U6196.05 Repair joint blister or loose tape by cutting tape out, applying a coat of fast setting compound; re-taping; and finishing, in accordance with industry practice.

Date Completed Apprentice Supervisor/Trainer

DRYWALL FINISHER AND PLASTERER

U6196.0 REPAIR DRYWALL, TAPING, AND PLASTER...cont'd

U6196.06 Repair fastener popping through wallboard or loose filler by pushing the board tight to the stud; removing loose fastener; replacing with new fastener; and refilling, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6196.07 Repair cracked joints or board fractures by removing the tape, where possible; re-taping; and re-coating, following standard taping procedures in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6196.08 Repair a cracked bead by re-fastening the bead; taping the crack; and refilling the bead, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6196.09 Repair water-damaged and fire-damaged wallboard by cutting out the damaged section; replacing with new wallboard; taping; and coating, following standard taping procedures in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6196.10 Repair texture-sprayed surfaces by scraping back the texture beyond the damaged area; feathering the edges; applying a coat of oil primer; and re-texturing to blend the over spray into the old texture and to match existing surfaces, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

DRYWALL FINISHER AND PLASTERER

U6197.0 APPLY SPECIAL PLASTER FINISHES AND SPECIALTY COATINGS

U6197.01 Prepare a suitable substrate by selecting proper tools and materials; protecting surrounding areas; and applying primer, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6197.02 Apply Venetian Plaster material by bringing the surface to a monolithic, translucent finish, in accordance with job specifications and manufacturers' standards.

Date Completed

Apprentice

Supervisor/Trainer

U6197.03 Prepare a suitable substrate for concrete overlay applications by repairing hairline cracks and holes with cement binder, woven glass fibre mesh, and cementitious materials, in accordance with industry practice.

Date Completed

Apprentice

Supervisor/Trainer

U6197.04 Apply concrete overlay applications by laying out specified pattern or design; mixing overlay material; finishing it to achieve texture, pattern, grout lines, colour; and completing with sealer coat, in accordance with job specifications.

Date Completed

Apprentice

Supervisor/Trainer

U6197.05 Prepare surface to a Level 5 finish for hand-textured ceilings and walls by applying a soft plaster mix with various tools to achieve the desired texture, in accordance with job specifications.

Date Completed

Apprentice

Supervisor/Trainer

C. LEARNING OUTCOMES

Total of 480 hours of in-school training - Theory 193 hours, Practical 287 hours.

S0086 Applied Workplace Practices - Total 147 hours-Theory 102 hours, Practical 45 hours.

The apprentice is able to describe safe work practices; to know the correct use of safety and lifting equipment; to recall the correct responses to emergent and high-risk work site conditions; and to understand government safety regulations, manufacturers' recommendations and specifications, and approved industry standards.

S0087 Processes for the Taping Preparation Techniques - Total 18 hours- Theory 15 hours, Practical 3 hours.

The apprentice is able to recognize various applications of taping tools and compounds, as well as to understand ceiling and wall inspection and preparation techniques.

S0088 Taping Standards and Requirements - Total 93 hours - Theory 11 hours, Practical 82 hours.

The apprentice is able to describe the standards and requirements in the taping process needed to fire or gas-proofing surfaces, apply paper bead or metal tape and various coats, and perform sand-finishing techniques in keeping with conditions on the work site and industry practices.

S0089 Special Application Techniques - Total 24 hours - Theory 4 hours, Practical 20 hours.

The apprentice is able to describe the process of texturing, applying ornamental plastering, fire-proofing, and spraying non-setting and setting acoustic aggregate or non- aggregate materials on various substrates.

S0090 Interior Base and Finishing Plaster Procedures - Total 9 hours - Theory 9 hours, Practical 0 hours.

The apprentice is able to recognize the context and use of various plastering tools and to describe application procedures for base, key, and putty coats.

S0091 Plaster Veneer Systems Procedures- Total 42 hours- Theory 10 hours, Practical 32 hours.

The apprentice is able to explain the sequence for the application of coats needed in the application of veneer systems.

C. Learning Outcomes continued:

S0092 Installation Sequences for Cornice Moulding and Ornamental Moulding - Total 33 hours- Theory 9 hours, Practical 24 hours.

The apprentice is able to determine the steps required in laying out, creating a template, running moulds and templates, mixing plaster, and hand-mitering mould corners.

S0093 Cast Moulding and Cornice Production Processes- Total 30 hours- Theory 14 hours, Practical 16 hours.

The apprentice is able to describe the production of cast moulding and cornices with regard to the specifications of the work site and standards of industry practice.

S0094 Pre-Fabricated Cornice Moulding and Ornamental Moulding Techniques - Total 27 Hours - Theory 6 hours, Practical 21 hours.

The apprentice is able to recognize and describe the sequence of planning, installing, and finishing pre-fabricated moulding and ornaments.

S0095 Applied Exterior Cement Plaster or Aggregate Techniques- Total 15 hours- Theory 5 hours, Practical 10 hours.

The apprentice is able to describe and explain the preparation, application, and repair of cement or various aggregate finishes to exterior surfaces.

S0096 Drywall, Taping, and Plaster Repair Processes - Total 15 hours -Theory 3 hours, Practical 12 hours.

The apprentice is able to interpret damage to wallboard, tape, beads, and joints and understand what steps are required in the repair process, including the selection of appropriate materials.

S0097 Special Application and Coating Techniques - Total 27 hours -Theory 5 hours, Practical 22 hours.

The apprentice is able to describe the special procedure and materials used to create Venetian Plaster, concrete overlay applications, and Level 5 finishes for hand-textured ceilings and walls.

APPRENTICE RECORD

APPRENTICE NAME (Print):

SPONSOR/EMPLOYER INFORMATION	
Training Agreement #	
Name	
Address	
Telephone	
E-mail Address	

SUMMARY OF TRAINING	
Employment Start Date	
Employment End Date	
Total hours of training & instruction between dates of employment.	

Date Completed

Apprentice

Supervisor/Trainer

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Apprentice

Supervisor/Trainer

You will be required to disclose this signed form to the Ministry of Training, Colleges and Universities in order to complete your program. The Ministry will use your personal information to administer and finance Ontario's apprenticeship training system. For further information please see the notice/declaration for collection of personal information that is referenced in the table of contents of this training standard.