

STATE APPRENTICESHIP STANDARDS **MASONRY TRADES**

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DEPARTMENT OF WORKFORCE DEVELOPMENT BUREAU OF APPRENTICESHIP STANDARDS

Wisconsin Apprenticeship Standards for the Masonry Trades

FOREWORD

The Wisconsin Department of Workforce Development, with the advice and assistance of the State Masonry Joint Apprenticeship Committee and the Wisconsin Technical College System, has developed these standards to promote and facilitate the establishment of adequate, uniform apprenticeship programs in these trades.

The primary purpose of these standards, therefore, is to insure that all persons who enter into an agreement with an employer to learn a Masonry trade and whose employer has agreed to provide the employee with instruction in that trade be properly registered as an apprentice.

"The recruitment, selection, employment, and training of apprentices during their apprenticeship shall be without discrimination because of race, color, religion, national origin, sex, age, creed, handicap, marital status, ancestry, sexual orientation, arrest record, conviction record, or membership in the military forces of the United States or this state. The sponsor will take affirmative action to provide equal opportunity in apprenticeship and will operate the apprenticeship program as required under Title 29 of the Code of Federal Regulations, Part 30, the Wisconsin Fair Employment Law, and all other applicable state laws."

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I. Definitions

- A. **Apprentice** means any person who enters into an apprentice contract with the department and with a sponsor or an apprenticeship committee acting as an agent of the sponsor.
- B. **Apprentice Contract** means any contract or agreement of service, express or implied, between an apprentice, the department, and a sponsor or an apprenticeship committee acting as the agent of a sponsor whereby an apprentice is to receive directly from or through the apprentice's employer, in consideration for the apprentice's services in whole or in part, instruction in any trade, craft, or business.
- C. Apprenticeship Committee means a joint apprenticeship committee or a non-joint apprenticeship committee designated by a sponsor to administer an apprenticeship program.
- D. Assignment means the initial placement of an apprentice with an employer.
- E. **Bureau of Apprenticeship Standards (BAS)** is the agency within the Department of Workforce Development charged with the oversight responsibilities of Wisconsin's apprenticeship program.
- F. **Cancellation** means the termination of the registration or approval status of a program at the request of the sponsor or termination of an Apprentice contract at the request of any party to the contract.
- G. **Certificate of Completion** means the department has determined that an apprentice has successfully completed an apprenticeship shown by a certificate of completion.
- H. **Certificate of Registration** means the acceptance and recording of such program by the department as meeting the basic standards and requirements of the department for approval of such program for federal and state purposes, as shown by a certificate of registration.
- I. **Competency** means the attainment of manual, mechanical or technical skills and knowledge, as specified by an occupational standard and demonstrated by an appropriate written and hands-on proficiency measurement.
- J. Completion rate means the percentage of an apprenticeship cohort who receives a certificate of apprenticeship completion within 1 year of the projected completion date. An apprenticeship cohort is the group of individual apprentices registered to a specific program during a 1 year time frame, except that a cohort does not include the apprentices whose apprenticeship agreement has been cancelled during the probationary period or who have transferred.
- K. **Department** means the Department of Workforce Development (DWD) which is the state registration agency for the purposes of 29 CFR 29. The Bureau of Apprenticeship Standards is part of the Department of Workforce Development.
- L. **Direct entry** means qualifying applicants are directly admitted into the apprenticeship program, and all pre-selection requirements remain in force.

- M. **Direct interview** means qualifying applicants go directly to oral interviews and are placed on the list, if appropriate.
- N. **Electronic media** means media that utilize electronics or electromechanical energy for the end user (audience) to access the content; and includes, but is not limited to, electronic storage media, transmission media, the Internet, extranet, lease lines, dial-up lines, private networks, and the physical movement of removable/transportable electronic media and/or interactive distance learning.
- O. **Employee** –A person who is employed as a journey level worker in one of the other masonry trades.
- P. **Employer** Any masonry trades contractor who is engaged in the masonry business qualified to employ apprentices as outlined in Section VIII of these standards.
- Q. **Interim credential** means a credential issued by the department, upon request of the appropriate sponsor, as certification of competency attainment by an apprentice.
- R. **Joint Apprenticeship Committee** means an apprenticeship committee that consists of an equal number of representatives of employers and of representatives of employees who are represented by a collective bargaining agent.
- S. Journeyworker means a worker who has attained a level of skill, abilities and competencies recognized within an industry as having mastered the skills and competencies required for the occupation and/or hold a State of Wisconsin certification.
- T. Local apprenticeship committee means an apprenticeship committee to which the department has delegated the authority to act under Administrative Code DWD 295.02 and 295.03.
- U. **Nonjoint apprenticeship committee** means an apprenticeship committee that consists of representatives of employers, but not of representatives of employees who are represented by a collective bargaining agent.
- V. **Quality Assurance Assessment** means a comprehensive review conducted by the department regarding all aspects of an apprenticeship program's performance (see section VI –Local Apprenticeship Committee Operations).
- W. **Reassignment** means the assignment of an apprentice from one employer to another within the same apprenticeship program.
- X. **Registration of an apprentice contract** means the acceptance and recording of an apprentice contract by the department as evidence of the apprentice's participation in a particular registered apprenticeship program.
- Y. **Related instruction** an organized and systematic form of instruction designed to provide the apprentice with the knowledge of the theoretical and technical subjects related to the apprentice's occupation. Such instruction may be given in a

- classroom, through occupational or industrial courses, or by correspondence courses of equivalent value, electronic media, or other forms of self-study approved by the department.
- Z. Sponsor means any local committee operating an apprenticeship program and in whose name the apprenticeship program is approved by the Bureau of Apprenticeship Standards.
- AA. **Sponsor Training Center** an education source that provides related instruction as approved by the Bureau of Apprenticeship Standards
- BB. **State Committee** The Wisconsin State Masonry Trades Apprenticeship Advisory Committee is advisory to the Department of Workforce Development and the Bureau of Apprenticeship Standards on matters of apprenticeship and to the Wisconsin Technical College System (WTCS) on matters of related instruction for apprentices.
- CC. **Transfer** means a shift of apprenticeship registration from one program to another where there is agreement between the apprentice and the affected apprenticeship committees or program sponsors.
- DD. **Unassignment** means the temporary interruption of an apprentice contract.
- EE. Wisconsin Apprenticeship Advisory Council means the council created by WI Stats. 15.227 (13).
- FF. **Wisconsin Technical College System** is a publicly funded system of colleges subject to Chapter 38 of the WI State Statutes and Technical College System Administrative Rules.

II. Personnel of the State Apprenticeship Advisory Committee

This Committee shall be composed of no less than ten (10) nor more than thirty (30) members. The intention is to have fair representation from local committees on the state committee. The Bureau of Apprenticeship Standards (BAS) will ensure that all areas of the state are properly represented on each state trade committee.

- A. Employer representative names will include nominees submitted to the Bureau of Apprenticeship Standards (BAS) by the following Associations: Associated General Contractors of Wisconsin, AGC of Greater Milwaukee, Associated Tile Contractors of Milwaukee, the Allied Construction Employers Association, the Associated Builders and Contractors—Wisconsin Chapter, and Southeastern WI Drywall and Plastering Contractors Association.
- B. Employee representative names will include nominees submitted to BAS by the Wisconsin District Council Bricklayers and Allied Craftworkers of America, the Operative Plasterers' and Cement Masons' International Association Local 599.
- C. Members will serve for a term of three years and may be re-nominated for further terms. Committee memberships will be staggered to maintain continuity in functioning.
 - (1) Members must be currently and actively participating in the trade and are required to attend at least 75 percent of the meetings over the term of their appointment.
 - (2) Members must represent organizations that are actively involved with training apprentices at the local level; or
 - (3) Be involved in the development of emerging trades; or
 - (4) Have been involved in the training of apprentices in the last two years.
- D. Exceptions to these requirements can be made by the BAS in order to expand female and minority participation on committees.
- E. The BAS may also designate consultant members to serve as non-voting members, as needed. The WTCS representatives, industry apprenticeship coordinators, instructors and other interested parties in the apprenticeship program may advise and consult with state committee, but they are not allowed to serve as voting members
- F. The State Masonry Apprenticeship Advisory Committee generally meets at least twice each year and their membership includes equal numbers of employer and employee members who have been nominated by organizations involved at the local committee level
- G. The committee operates on a consensus based decision-making process. This means that there may be concerns after discussion, but the committee members may consent to the proposal anyway and allow it to be adopted. Therefore, reaching consensus does not assume that everyone must be in complete agreement, but that all members can live with the decision. When the committee cannot reach consensus, the BAS will make the final decision.
- H. The Bureau may remove a person from membership on a committee for one or more of the following reasons:

- (1) Failure to attend at least 75% of the committee meetings over the term of the appointment, unless excused by the Bureau for good cause.
- (2) Failure to meet the membership requirements under paragraph II C unless an exception is granted under II D as noted above.
- (3) Violation of any state apprenticeship statute, rule or standard.
- I. Vacancies may be filled, or representatives changed in term, at the request of the appropriate association.

III. Duties of the State Masonry Apprenticeship Advisory Committee

- A. Recommend/advise on policy and/or program changes in the trade.
- B. Formulate minimum state standards (and review them every five years) for the trade and make recommendations on changes to the Bureau including:
 - (1) the period of training
 - (2) minimum work process requirements
 - (3) related instruction
 - (4) probation period
 - (5) employer requirements to serve as a trainer
 - (6) journey level worker/apprentice ratios
 - (7) apprentice reviews
 - (8) apprentice selection process (AA/EEO requirements)
 - (9) local committee review-assist local committees and/or sponsors in developing selection procedures which are bias free and which ensure minorities and women are considered
- C. Recommend curriculum, related instruction and delivery service requirements for the trade to the Bureau and the Wisconsin Technical College System (WTCS).
- D. Assume statewide leadership for the purpose of improving conditions and expanding the number of employers using apprentices in the trade.
- E. Support the state program of training for apprentices.
- F. Prepare a policy for the trade on proficiency assessment/testing (for work experience and course work) to be utilized by local committees in determining apprenticeship credit for previous experience/education.
- G. Review and monitor local committee activity levels (including biennial reports) and recommend changes in AA/EEO operations where appropriate.
- H. The committee will follow these operational guidelines:
 - (1) Meet at least a minimum of two times a year.
 - (2) Elect of the Committee co-chairs; an employer representative and an employee representative.
 - (3) Conduct meetings in conformity with Wisconsin open meeting law.
 - (4) A meeting quorum exists when at least two employer and two employee representatives are present.

- (5) Official meeting minutes will be prepared by the Bureau of Apprenticeship standards.
- (6) Committee recommendations will be made by consensus.

IV. Personnel of Local Committees

Local Apprenticeship Committees, either joint or non-joint, are created much the same as State Masonry Apprenticeship Advisory Committee. Each local committee has a minimum of four (4) voting members, generally comprised of employer and employee members.

- A. Multi-trade local committees are authorized provided that at least one member of the committee is a member of the apprentice's trade that is being reviewed.
- B. The BAS requests nominations from associations that have apprenticeship programs and employer/employee organizations that participate in the Wisconsin apprenticeship program.
- C. Joint apprenticeship committees have equal numbers of employer and employee representatives. Employer members must currently work at the trade or represent those who employ skilled workers of the trade and have trained apprentices in the last five years. The local Contractors Association will nominate the employer members who employer Masonry journeyworkers and apprentices.
- D. Employee members must be active journeyworkers or represent active journeyworkers. Local Labor Organizations representing skilled workers in the area will nominate employee members.
- E. Non joint apprenticeship committees consist of a minimum of four voting members that consist of representatives of employers that participate in Wisconsin's Apprenticeship program. Nominations for employer members who employ apprentices and journeyworkers are made by the Contractor's Association. When there is no area employer organization, the BAS will request the state-wide employers' organization or state trade apprenticeship committee to assist it in locating qualified employers to serve.
- F. Exceptions to these requirements can be made by the BAS in order to expand female and minority participation on the committees.
- G. In order for a Local Apprenticeship Committee to be recognized as advisory to the BAS, each member must be designated by the BAS. After nominations have been submitted, the BAS will finalize the committee membership. Before membership is finalized, the BAS will ensure that females and minorities are represented on the committee, where they are employed in the skilled workforce. Membership is finalized with a letter from the BAS confirming the committee membership to committee members. No person is considered a committee member until they have been so designated.
- H. Each Local Apprenticeship Committee is assigned a geographical area by the BAS. The committee may be expected to advise the BAS and the WTCS on all apprenticeship matters in the trades covered by the committee. The assignment

- of the area may be based on several factors such as; the union jurisdiction, WTCS boundaries, population centers, or others.
- Members will serve for a term of three years and may be re-nominated for further terms. Terms will be staggered to ensure that continuity of the committee is maintained.
- J. Members must attend at least 75% of the meetings over the term of their appointment, unless excused for good cause.
- K. The Bureau may remove a person from membership on a committee for one or more of the following reasons:
 - (1) Failure to attend at least 75% of the committee meetings over the term of the appointment, unless excused by the Bureau for good cause.
 - (2) Failure to meet the membership requirements under paragraph IV G, unless an exception is granted under IV E as noted above.
 - (3) Violation of any state apprenticeship statute, rule or standard

V. Local Apprenticeship Committee Functions and Duties

- A. Ensure that employer and apprentice applications are processed in a timely manner. Ensure that apprentices are properly registered in conformity with Wisconsin Apprenticeship regulations.
- B. Establish Local Standards. The local committee must use the State Masonry Committee Standards for their trade as a guide in the operation of the apprenticeship program in their area. Provisions drawn from local collective bargaining agreements must conform to the minimum requirements of the State Masonry Standards.
- C. Development and implement selection procedure and an affirmative action plan to meet the requirements of DWD 295 and 296 and the Wisconsin Apprenticeship Manual. The committee processes applications for apprenticeship and this method must be spelled out clearly in the selection procedures. The selection procedures must also be available for applicants to review.
- D. Recommend to the BAS credit for previous experience/education in conformity with State Masonry Apprenticeship Advisory Committee policy and procedures.
 - Individuals selected into the apprenticeship program via direct entry and who have received training or employment in an occupation directly or directly related to the occupation in the local standards, will be awarded Credit for Previous Experience and will pay the apprentice at the wage rate commensurate with the awarded credit.
- E. A committee will have a written procedure for assisting apprentices in their area who are out of work, so that the best possible effort can be made to get them back to work.
- F. Approve employers for apprenticeship training purposes in accordance with State Masonry Apprenticeship Advisory Committee Standards (and para. VIII below). All employer applications for apprentices must be reviewed by the committee.

- Ensure that employers provide apprentices with the required range of work process experience and safeguard the training of apprentices on the job.
- G. Maintain records of each apprentice in the committee's program. The local committee must review and ensure that adequate classroom and work/on-the-job records are kept for each apprentice.
 - (1) Each committee must have a record of applications, active apprentices, apprentice progress records, affirmative action efforts, transfers, etc.
 - (2) Local committees must have a system for receiving progress records from each apprentice. These records must be received regularly.
 - (3) Local committees must get regular reports on each apprentice's grades and attendance from the approved training provider.
 - (4) Review and make sure that adequate classroom and on-the-job records are kept for apprentices. All reviews should be in writing. All apprentice records must be maintained for five years after the last apprentice action.
- H. Review and evaluate apprentice classroom and on-the-job performance on a regular basis, as recommended by the State Masonry Apprenticeship Advisory Committee, (at least annually and a minimum of two times during the term of the Apprentice Contract, in person) and before recommending completion to the Bureau. All reviews must be in writing.
- I. Review the status and progress of every apprentice prior to the end of the probationary period and recommend any appropriate action to the employer. Apprentices should be interviewed in person by the committee at least twice during their apprenticeship, with one review prior to the end of their probationary period so their progress at work and at school can be discussed with the apprentice. Employers and supervisors should also be interviewed, so that all viewpoints are available to the committee.
- J. Encourage parties to Apprentice Contracts to bring their complaints before the committee. If either the employer or the apprentice has a grievance about their program, it is important to bring this matter before the committee first, rather than make an official complaint directly to the BAS. If the committee does not make a satisfactory adjustment, then the complainant must be told how to appeal in writing to the BAS.
- K. Local committee standards will have a consistent transfer policy that addresses the transfer of apprentices from one sponsor to another. The committee must assure that transfer forms are properly signed by all parties and forwarded to the BAS promptly.
- L. Recommend to the BAS, credit for previous experience and education in conformity with State Masonry Apprenticeship Advisory Committee policy and procedures.
 - (1) Credit should be granted prior to the end of the probationary period, or at least as soon as a proper evaluation can be made of the credit request.
 - (2) Apprentices may be granted credit for previous work or school experience.
 - (3) Such credit should only reflect actual work time that relates directly to the trade or school time relating directly to the trade related instruction.
 - (4) Any party to the Apprentice Contract may forward a request for credit to the committee (apprentice, employer, the BAS or the committee). Third parties

- may supply supporting information to the committee for consideration in the determination process.
- M. If the BAS approves the committee's recommendation of credit and such credit advances the apprentice to a higher wage, then that wage must apply. All credit recommendations of the committee, approved or denied must be made in writing and forwarded to the BAS. Work and school time credit served, under a prior Wisconsin apprentice contract in the same trade, must be credited at once, unless a written reason is presented and approved by the BAS.
- N. Recommend completions of apprenticeship to the BAS. The committee should review each apprentice's record and make a recommendation to the BAS on the apprentice's eligibility to be completed.
- O. Make reports and recommendations to the BAS and the State Masonry Apprenticeship Advisory Committee. Each area committee must keep the BAS and the Masonry Apprenticeship Advisory Committee informed of their activities and their suggestions for program improvements.
- P. Keep minutes of each committee meeting and submit copies to the BAS. The committee must submit a copy of the minutes of each of its meetings. Failure to submit copies of the minutes could result in the termination of the committee's designation and deregistration of the committee.
- Q. Advise and inform the public on projected apprentice openings, where applicable.
- R. Advise the BAS and technical colleges or provider of related instruction on all matters pertaining to related instruction in the committee area. Assist in securing related instruction with the state and/or area WTCS districts.
- S. Respond to surveys and questionnaires sent by the BAS regarding information on participating employers, apprentices, meetings held, and AA/EEO progress.
- T. Meet in conformity with the Wisconsin Open Meeting Law.
- U. Actively participate in statewide trade or industry marketing and apprenticeship promotion. Report back to the respective nominating organizations and keep them fully informed and active in promoting the local program.
- V. Recommend modifications to ratios in state standards to help meet area workforce needs in conformity with bargaining agreements, where applicable.

VI. Local Apprenticeship Committee Operations

- A. The committee elects its own officers.
- B. The committee is responsible for recording the committee's proceedings.
- C. All meetings must be called and conducted in accordance with Wisconsin's Open Meeting Law.

- D. Notice of all meetings of the committee must be provided to all committee members, the Bureau Representative, and the WTCS School Representative, when appropriate.
- E. A meeting may be called by either a committee member, the Bureau Representative or the WTCS Representative.
- F. The Bureau, State or Local Committees may request interested organizations to have a representative serve as a Consultant Consultants may include: WI Technical College representatives; Industry Apprenticeship Coordinators: Apprenticeship Instructors: Employer and Employee Organization representatives; appropriate Community Based organizations. Consultants, guests, Bureau Representatives and WTCS Representatives are not permitted to vote; only designated members are permitted to vote.
- G. Local committees will meet at least two times each year or as prescribed by the State Masonry Apprenticeship Advisory Committee.
 - (1) Joint Apprenticeship Committees. A meeting quorum exists when at least one employer and one employee representative is present. In the case of unequal representation, the members present shall vote for those absent from their group.
 - (2) Non-Joint Committees. A meeting quorum exists when at least two members are in attendance.
 - (3) When holding a local committee meeting, it is suggested that committees follow a formal procedure similar to the following:
 - i. Call to order by presiding officer. This meeting is called to order in accordance with Wisconsin's Open Meetings Law.
 - ii. Roll Call of Committee members.
 - iii. Review and approval of minutes from last meeting.
 - iv. Reports.
 - v. Old Business.
 - vi. New business.
 - vii. Affirmative Action report.
 - viii. Communications and miscellaneous matters.
 - ix. Next meeting date.
 - x. Discussion.
 - xi. Closed meeting portion (motion to close the meeting must be made in accordance with the Wisconsin Opening Meetings Law). Include time.
 - xii. Adjournment.

H. Compliance Reviews

BAS staff will conduct periodic Compliance Reviews of local committees to determine whether local committees are complying with their approved Affirmative action Plan and Selection Procedures.

BAS evaluates the committee performance in accordance with Chapter 7 of the Wisconsin Apprenticeship Manual in administering the committee's

apprenticeship program to determine that all requirements are being satisfactorily met and that any necessary corrective action is being implemented.

I. Liability of Local Committees

- (1) Should the committee or any member be subject to any legal action as a result of recommendations made in the conduct of Local Apprenticeship Committee business, the BAS will, if it has concurred with the recommendations, assume responsibility for representing the committee or committee member.
- (2) The committee or member must have clearly indicated in writing to all affected parties that the recommendation was appealable to the BAS. Failure to do this may abrogate BAS's responsibility.

VII. Minimum Qualifications of Apprentices

- A. An apprentice applicant must be at least 17 years of age. If an apprentice applicant is 17, he/she must have the Apprentice Contract signed by a parent, guardian or a deputy of the Department, as appropriate.
- B. An apprentice applicant must have completed high school or its equivalent (GED completion or high school equivalency) and have met the full time school attendance laws of Wisconsin.
- C. Applicants must be able to furnish records of their school education when requested.
- D. An applicant may be required to submit proof of a physical exam. Local Committees will not require such an exam until the apprentice is to start. Such an exam must indicate physical fitness based on a physician's statement for the masonry trades or the Local Committee may recommend denial of the application.
- E. An applicant may be required to submit to urinalysis drug testing prior to the start of employment.

F. Direct Entry for Veterans

- 1) Meet qualifying requirements as stated VII of these standards.
- 2) Individuals must submit a DD-214 to verify military training and/or experience
- 3) Local committees may elect direct entry or provide for a direct interview after entry qualifications are met.
- 4) Entry of Veterans will be done without regard to race, color, religion, national origin, sex, age, creed, handicap, marital status, ancestry, or sexual orientation.

VIII. Acceptance Of Workers As Apprentices In An Organizing Effort:

Individuals who lack journey level skills and become union members solely by organizing efforts, may directly enter into the apprenticeship program without regard to the present minimum program entry qualifications, an eligibility list, or passing a written apprenticeship entrance test, when all of the following conditions are met:

- A. The Sponsor agrees to admit all workers without regard to race, sex and age and all workers receive equal consideration for entry into the program.
- B. Apprentices must have a high school diploma, GED, or high school equivalency diploma prior to completion of the apprenticeship program.
- C. Workers who do not qualify for previous experience shall not be eligible for placement in the apprenticeship program in this manner.

IX. Minimum Qualifications of Employers

- A. An employer to be eligible to have an apprentice must be financially reliable and must have had at least one (1) year's experience as a Masonry contractor. Furthermore, the employer must be qualified by performing a diversified type of work or by membership in an association whose members perform a diversified type of work to properly teach all phases of the industry.
- B. Employers must work at the trade full-time and/or employ a journey worker full time.
- C. The employer who has at least one (1) journey worker should furnish sufficient proof that the contractor has enough work so that the hiring of an apprentice will not displace the journey worker. Apprentices may only be employed when employment conditions warrant.
- D. All employer applications for apprentices must be reviewed by the committee. The committee recommends approval or disapproval of each employer's request for an apprentice.
 - (1) The committee recommends approval or disapproval of each employer's request for an apprentice. This recommendation must be made within 40 days.
 - (2) If approval is recommended, the BAS may proceed with the preparation of the contracts.
 - (3) If, however, the committee recommends denial, the employer must be notified in writing of the committee's reasons and a copy of the notice must be provided to the BAS.
 - (4) The committee must also inform the employer how to appeal if the employer disagrees with the recommendation.
 - (5) All appeals must be investigated by the BAS and will be reviewed with the committee before the BAS makes its final disposition of the application.

- E. The employer must agree to the provisions of these Standards of apprenticeship. It is the employer's responsibility to maintain safe working conditions for the apprentice.
- F. The employer must provide evidence of and must maintain Unemployment Insurance and Worker's Compensation coverage throughout the term of an Apprentice Contract.

X. Ratio of Apprentices to Journeyworkers

- A. Any qualified employer may employ one apprentice.
- B. An employer may employ an additional apprentice for each additional full time journey worker.

XI. Apprentice Contracts

All apprentices shall have a contract in compliance DWD 295.07 with a local committee. Apprentices are assigned to an employer by a letter of assignment.

- A. Each copy of the contract will contain the term of the apprenticeship, the approved Trade Information (Exhibit A), the credit recommended (if any) and any special provisions.
- B. Individuals that make application and are registered through the application of Administrative Rule DWD 295.10 shall be registered directly with a local committee.

XII. Apprenticeship Terms

See Trade Information (Exhibit A)

Hybrid and competency based programs must be reviewed by the State Masonry Apprenticeship Advisory Committee and approved by the BAS.

- A. Competency-Based Approach. Local committees who choose to employ a competency-based approach to apprenticeship must comply with the following requirements:
 - (1) The occupation must be recognized and approved as a competency-based apprenticeable occupation. If the program is not approved by US DOL as a competency based program, the sponsor must consult with the BAS to determine if it is suitable as a competency based program.
 - (2) The on-the-job learning component of the apprenticeship program must be identified in the program standards.
 - (3) The related instruction component of the competency-based approach must comply with all of the provisions of DWD 295 as referenced in the Wisconsin Apprenticeship Manual.

- (4) Program sponsors must identify within the program standards the required competencies that must be mastered within the program standards, and the required competencies that must be mastered by the apprentice during their apprenticeship.
- (5) Successful completion of the term of apprenticeship will require that the apprentice demonstrate mastery of identified competencies.
- (6) Demonstration of the acquisition of the identified competencies must be determined by both written and hands-on proficiency evaluations.
- (7) All testing and evaluation of the identified competencies must occur in a controlled learning environment that permits accurate and verifiable results by a qualified proctor.
- (8) Program sponsors must identify and document the methods and means used to qualify testing and evaluation proctors.

B. Time Based Approach

The time based approach is the traditional term of apprenticeship and the term is stated in years, months or hours or a combination of thereof. This approach measures an individual skill through completion of at least 8,000 hours of on-the-job learning as described in a work process schedule.

C. Hybrid Approach

Local committee's that choose to use the hybrid approach to apprenticeship measures an individual's skills through a combination of hours of on-the-job learning and successful completion of competency as described in a work process schedule. The program must comply with the guidelines for the competency-based portion of the apprentice's term of apprenticeship.

XIII. Probationary Period:

The probationary period cannot exceed 25 percent of the term of the program, or one year, whichever is shorter.

During the probationary period, the apprentice or local committee may void the contract by written notice to the Bureau.

- A. After expiration of the probationary period there must be good cause provided the Bureau for the cancellation of the Apprentice Contract.
- B. Employers may request cancellation of their Letter of Assignment with an apprentice during the probationary period upon written notice to the local committee. However, the local committee may choose to place the apprentice with another employer.

XIV. Related Instruction Attendance

Apprentices will attend the appropriate Technical College or other approved training provider and successfully complete the prescribed course materials for the trade for no fewer hours than specified in the Trade Information attached to these Standards unless otherwise approved by the Bureau and the State Committee.

- A. Masonry apprentices shall attend a minimum of 400 hours of paid related instruction and take such subjects and for such period of time as the Local Committee requires, to include Transition to Trainer.
- B. All apprentices are required to complete an approved First Aid Course and CPR and /or CCR approved course and a minimum 10 hour OSHA Safety Course.
- C. Bricklayer apprentices must also take a minimum of 20 hours of welding.
- D. Apprentices must attend school during the thirty day period following a lay-off. School attendance during this 30 day period shall be paid for by the most recent employer, as an obligation originally assumed by the employer unless the apprentice has been terminated for violation of the employer's written work rules.

XV. Schedule of Work Processes

See Trade Information (Exhibit A) attached or as approved by the State Masonry Apprenticeship Advisory Committee.

XVI. Conditions of Work

- A. Apprentices will have the same hours of employment and be subject to the same conditions for overtime as the journeyworkers with whom they work. They shall work under the direct supervision of a journeyworker on all work normally performed by such journeyworkers.
- B. Hours of employment shall not conflict with the hours specified for related instruction or with Federal or State regulations.

XVII. Continuity of Employment

- A. It shall be the duty of the Local Committee, insofar as possible, to provide the apprentice with reasonable continuous employment by the reassignment of laidoff apprentices to other employers who have work.
- B. When it is shown in the apprentice reviews that an employer cannot provide the required instruction in the trade, the local committee may reassign the apprentice to another employer, subject to the approval of the BAS.

XVIII. Evaluation and Completion of Apprentices

- A. Local committees are expected to require apprentices and their employers to keep the committee informed of the progress of each apprentice. This information must be provided so the committee can review the apprentices' progress at least once annually.
 - (1) The first such review of an apprentice shall be done in person prior to the expiration of the probationary period.
 - (2) The BAS, the employer of record, and/or the applicable area local apprenticeship committee must be provided with timely reports on attendance, progress, and grades on each apprentice. Local committees shall make arrangements with the school that provides related instruction to receive grades and/or progress reports on each apprentice so these records can become a part of each apprentice's review.
- B. Local committees are required to maintain a current "apprentice work record" system so that the committee can get feedback from each apprentice as to the type of work experience they are receiving and the hours of school they are attending. These records are required to be submitted at least monthly.
- C. Local committees shall maintain an apprentice evaluation system so that the committee can get regular feedback from the employers on each apprentice's progress. These reports should be received prior to each apprentice's review.
- D. A summary of each apprentice's review shall be made in writing to the apprentice and where deficiencies exist, a clear defined goal set for correction of the deficiencies and an indication of the penalty (i.e. cancellation) if the goals are not met.
- E. Within a reasonable period of time before expiration of the apprenticeship, the local committee shall review the apprentice in person by a final review or examination.
 - (1) If the apprentice successfully completes such review or examination, the committee shall recommend to the BAS that a Certificate of Completion be granted by the BAS.
 - (2) If the apprentice fails to meet all provisions of their Apprentice Contract, the final review and/or examination, the committee may recommend to the BAS, that the apprentice's apprenticeship should be extended for a period of time, not to exceed one calendar year.

XIX. Cancellation of Apprentice Contracts

The State Committee and the BAS require that each local committee maintain clear records to substantiate a recommendation for cancellation of an apprenticeship. When a party to the contract requests cancellation of the contract, the BAS will send a 20-day Intent to Cancel Notice to all parties to the contract. The notice states that the contract will be cancelled 20 calendar days from the date of the Notice, unless the BAS receives written objection from any party within the 20 day period.

- A. Employers are required to provide the local committee with written cause for terminating an apprentice (to include reductions in force) to the local committee.
- B. Apprentices may request cancellation of the program by providing a written request to the local committee.
- C. A local committee may request cancellation of the Apprentice Contract after the probationary period has expired by making such request with reasons to the BAS and Committee in writing.
- D. The BAS will consult the local committee before taking final cancellation action.
- E. The local committee may recommend cancellation to the BAS of an Apprentice Contract on its own motion, after proper notice to the parties of the Apprentice Contract.

XX. Right of Appeal

In the case of a dispute between the apprentice and the employer with regard to an Apprentice Contract, either party may appeal in writing to the local committee to adjust the matter. Either party thereafter may appeal the recommendations of the committee to the Bureau regarding any part of the Apprentice Contract.

- A. In cases of a problem or dispute involving a matter of policy or local standards, the matter shall be referred to the State Masonry Apprenticeship Advisory Committee for review.
- B. If the State committee cannot satisfactorily resolve the matter, it will provide the BAS with its recommendations.
- C. All applicants, employers or apprentices have the right of appeal to the BAS on any recommendation or action taken by the local committee. The advisory status of a local committee shall include the following statement in their disciplinary actions or denial correspondence:

"Should you feel the recommendation or action taken by the local Apprenticeship Committee to be contrary to the area apprenticeship standards, you have the right to appeal in writing to the Department of Workforce Development, Bureau of Apprenticeship Standards, stating the specific section of said standards or addendum to same which you feel was violated."

D. Any party to the contract may file an appeal in writing within 20 days of the final decision. When an appeal is received the BAS Director will review the appeal and issue a written determination within 40 days of the appeal.

- E. If requested in writing within ten days by one of the parties, the Bureau Director's decision may be appealed in writing the DWD Legal Counsel. The DWD Legal Counsel will review the case and issue a final determination within ten days.
- F. Right to Hearing. A dissatisfied party may file a written request with the BAS or the DWD Legal Counsel for a formal administrative hearing to review the reasonableness of a DWD order as outlined in Chapter 5 of the Wisconsin Apprenticeship Manual. DWD shall respond to a request for an administrative hearing within 20 days. DWD has the discretion to determine whether or not it will hold a hearing. DWD's final decision is reviewable in Circuit Court.
- G. Items not Subject to a Hearing. Actions of the employer that involve the employment relationship and not the apprenticeship program are not subject to a hearing. Violations of employer work rules may not be subject to a hearing contingent upon a review that the employer is not illegally discriminating in its administration of apprenticeship policy.

XXI. Modification of Standards

- A. Local standards may be modified by the local committee if such modifications are in conformance with these State Standards and approved by the BAS.
- B. The minimum requirements set forth in these Standards shall not be altered by virtue of any collective bargaining agreement.

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Approved: January 23, 2015

340

TERM OF APPRENTICESHIP: The term of apprenticeship shall be Time-based, which has been established to be 3 years of not less than 4,680 hours. Hours of labor shall be the same as established for other skilled employees in the trade.

PROBATIONARY PERIOD: The probationary period shall be the first 9 months of employment, but in no case shall it exceed twelve calendar months. During the probationary period, this contract may be cancelled by the apprentice or the sponsor upon written notice to the Department, without adverse impact on the sponsor.

SCHOOL ATTENDANCE: The apprentice shall attend the Wisconsin Technical College System or other approved training provider, as assigned, for paid related instruction four hours per week or the equivalent and satisfactorily complete the prescribed course material for a minimum of 400 hours, unless otherwise approved by the Department. The employer must pay the apprentice for attended related instruction hours at the same rate per hour as for services performed.

WORK PROCESS SCHEDULE: In order to obtain well-rounded training and thereby qualify as a skilled worker in the trade, the apprentice shall have experience and training in the following areas. This instruction and experience shall include the following operations but not necessarily in the sequence given. Time spent on specific operations need not be continuous.

Work Process Description	Approx (Min	<u>cimate l</u> -	Hours Max)
 Lay block units. Read prints and plan accordingly. Lay out all types of block walls, veneer, curtain, and load bearing foundations. Spread mortar in all positions and on all units, including buttering, bonding, typing, anchoring and reinforcing. Lay up cement block units, plain or decorative, regular or lightweight, in all positions as part of functional load-bearing, curtain walls, foundations, and grouting. 	1600		
Lay up plain brick work, straight wall work, veneer, load bearing brick work, and decorative or pattern bonds. 1. Read prints and plan accordingly. 2. Lay out all types of brick walls. 3. Build arches, piers, columns, corners and quoins.	1600		
Perform demolition and repair. 1. Tooth out and replace all types of units, in all functions, both structural and decorative. 2. Clean all new and old units using water, acidic cleaners and water or sand blasting. 3. Perform tuck pointing of all new and old units, including grinding out and replacing joints, rehabilitation, tubbing and patching. 4. Perform waterproofing above and below grade; install flashing; and perform sealing. 5. Install backer rod. 6. Install caulking in control and expansion joints and around perimeters of openings,	400		

DETA-10408-E (R. 12/2010)

7. Clean, prepare, prime, and apply sealants and tooling joints.

bonding; anchoring and welding; rigging; and finishing joints.

1. Lay out and install natural and precast stonework, including cutting and setting

Lay out and install decorative material and firebrick.

etc.

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- 2. Lay out and install firebrick according to safety measures and building codes: masonry fireplaces and chimneys; foundry ovens; smoke stacks; and power plant chimneys.
- 3. Lay out and install specialty materials, including glass block, glazed tile, artificial stone, Styrofoam, and partition tile.
- 4. Lay out and install paving units in floor and stair construction.
- 5. Perform fireproofing: lay up party walls and fire walls; and plug wall penetrations.

Saw and maintain all units, including cleaning, point-waterproofing and caulking.

Properly use and maintain tools and equipment.

40

- 1. Trowels, hammers, saws, levels and rulers
- 2. Transists, lasers and welders
- 3. Scaffolding, ladders, equipment, etc.

Paid Related Instruction 400

TOTAL 4680

The above schedule is to include all operations and such other work as is customary in the trade.

MINIMUM COMPENSATION TO BE PAID:

(DWD 295.05 Apprentice Wages. (1) An apprentice contract wage scale is deemed adequate when, during the term of training, it averages 60% of the current journeyman rate. The contract should provide for a graduate scale progressing in periods approved by the Department.)

Base skilled wage rate N/A per hour.

If at any time the base skilled wage rate rises or falls, the apprentice's wage shall be adjusted proportionately. The wage rate of apprentices employed in this trade and this firm shall be based on the base skilled wage rate stated above.

All apprentices are covered by State and Federal Wage and Hour Standard requirements. All apprentices shall be paid no less than the minimum wage established under regulations.

CREDIT PROVISIONS: The apprentice, granted credit at the start or during the term of the apprenticeship, shall be paid the wage rate of the pay period to which such credit advanced the apprentice.

Work credit hours approved:

School credit hours approved:
Paid related instruction:

Unpaid related instruction:

N/A

Total credit hours to be applied to the term of the apprenticeship:

N/A

SPECIAL PROVISIONS:

The apprentice shall attend unpaid related instruction on his/her own time and satisfactorily complete an approved First Aid course, an approved CPR/CCR course, and a minimum of 10 hours of OSHA certification.

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If training cannot be furnished in accordance with the hours listed in the above work processes, the employer and apprentice agree to allow the local committee to seek employers who can furnish said training and transfer the apprentice for training which the former employer is unable to provide. Such apprentice will return to the former employer at the close of the needed training period.

The apprentice must successfully complete the Transition to Trainer Course in the final year of the apprenticeship.

Approved: January 26, 2016

TERM OF APPRENTICESHIP: The term of apprenticeship shall be Time-based, which has been established to be 3 years of not less than 4,000 hours. Hours of labor shall be the same as established for other skilled employees in the trade.

PROBATIONARY PERIOD: The probationary period shall be the first 9 months of employment, but in no case shall it exceed twelve calendar months. During the probationary period, this contract may be cancelled by the apprentice or the sponsor upon written notice to the Department, without adverse impact on the sponsor.

SCHOOL ATTENDANCE: The apprentice shall attend the Wisconsin Technical College System or other approved training provider, as assigned, for paid related instruction four hours per week or the equivalent and satisfactorily complete the prescribed course material for a minimum of 400 hours, unless otherwise approved by the Department. The employer must pay the apprentice for attended related instruction hours at the same rate per hour as for services performed.

WORK PROCESS SCHEDULE: In order to obtain well-rounded training and thereby qualify as a skilled worker in the trade, the apprentice shall have experience and training in the following areas. This instruction and experience shall include the following operations but not necessarily in the sequence given. Time spent on specific operations need not be continuous.

Work Process Description

Approximate Hours (Min Max)

Level concrete.

1000

- 1. Establish benchmarks on the job site.
- 2. Level sub grade.
- 3. Level with laser or transit.
- 4. Establish grade lines and heights.
- 5. Construct and set screeds and forms.
- 6. Form a catch basin.
- 7. Place expansion joints.
- 8. Install reinforcements.
- 9. Check forms and reinforcing steel.
- 10. Complete a final check of levels.
- 11. Apply mixtures.
- 12. Identify tpes of concrete mix.
- 13. Test concrete.
- 14. Place concrete.
- 15. Rough level concrete.
- 16. Make wet screed line.
- 17. Screed off.
- 18. Cross darby or bull float concrete.

Finish and cure concrete.

- 1. Finish edge and tool joints.
- 2. Finish behind a curb or paver machine.
- 3. Hand float and power float concrete.
- 4. Prepare wet surface treatment.
- 5. Hand trowel and power trowel concrete.
- 6. Cure concrete with chemical membrane.
- 7. Wet cure concrete.
- 8. Finish foundations, wall and ceilings.

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1000

 Finish curbs and gutters. Finish driveways and sidewalks. Finish basements, garage floors and stoops. Finish slab on grade, topping and deck pours. 	
Prepare for the job. 1. Draw up a materials take-off list. 2. Keep worksite clean and well organized. 3. Ensure guard rails installed. 4. Use the safety features of tools and equipment. 5. Order concrete for a job site. 6. Mix mortars, epoxy resins, acids and adhesives. 7. Prepare surfaces for concrete installation. 8. Maintain tools and equipment.	600
Cut, repair and resurface concrete. 1. Determine joints and spacing. 2. Cut control joints manually and with power tool. 2. Clean out cuts. 3. Fill cuts. 4. Inspect concrete. 5. Remove bumps and laitance. 6. Clean concrete surface. 7. Treat and re-seal surfaces. 8. Rough concrete surfaces. 9. Bond materials to concrete. 10. Re-surface concrete. 11. Patch cavities. 12. Grind and rub concrete surfaces. 13. Cure resurfaced areas.	400
Perform specialty concrete work. 1. Form cove bases. 2. Form, finish, cure, superflat floors. 3. Dry-pack concrete. 4. Grout concrete areas. 5. Form valleys and summits. 6. Finish with nosing or overhang. 7. Point around steel sash encased in concrete. 8. Complete magnesite and composition installations. 9. Complete mastic installations. 10. Layout joints in special designs. 11. Layout risers and treads. 12. Gunite and sandblast surfaces.	200
Create architectural finishes. 1. Pre-test sample surface. 2. Sandblast concrete structures. 3. Acid-etch concrete. 4. Expose aggregate by spraying and washing. 5. Proved surface texture. 6. Texture and pattern concrete; including stamp and stencil. 7. Create burlap and broom finish.	200

DETA-10408-E (R. 12/2010)

8. Color concrete and panels.

9. Set metal channels.

10. Bush hammer concrete.

Interpret blueprints. 200

- 1. Associate symbols to objects.
- 2. Identify dimensions of concrete related components.
- 3. Locate job requirements from specifications book.
- 4. Examine cross sections for elevations, dimensions and locations of concrete members.
- 5. Check local code requirements.
- 6. Plan a job from a highway plan that includes a bridge and exit ramp.
- 7. Establish grades and elevations from prints.
- 8. Locate specific building (or job site) components on a blueprint.

Paid Related Instruction 400

TOTAL 4000

The above schedule is to include all operations and such other work as is customary in the trade.

MINIMUM COMPENSATION TO BE PAID:

(DWD 295.05 Apprentice Wages. (1) An apprentice contract wage scale is deemed adequate when, during the term of training, it averages 60% of the current journeyman rate. The contract should provide for a graduate scale progressing in periods approved by the Department.)

Base skilled wage rate N/A per hour.

If at any time the base skilled wage rate rises or falls, the apprentice's wage shall be adjusted proportionately. The wage rate of apprentices employed in this trade and this firm shall be based on the base skilled wage rate stated above.

All apprentices are covered by State and Federal Wage and Hour Standard requirements. All apprentices shall be paid no less than the minimum wage established under regulations.

CREDIT PROVISIONS: The apprentice, granted credit at the start or during the term of the apprenticeship, shall be paid the wage rate of the pay period to which such credit advanced the apprentice.

Work credit hours approved: N/A

School credit hours approved:

Paid related instruction: N/A

Unpaid related instruction: N/A

Total credit hours to be applied to the term of the apprenticeship:

N/A

SPECIAL PROVISIONS:

The apprentice shall attend unpaid related instruction on his/her own time and satisfactorily complete an approved First Aid course, an approved CPR/CCR course, and a minimum of 10 hours of OSHA certification.

The apprentice must successfully complete the ⁻	Transition to Traine	er course in the fina	I year of the
apprenticeship.			

Approved: January 26, 2016

TERM OF APPRENTICESHIP: The term of apprenticeship shall be Time-based, which has been established to be 3 years of not less than 4,000 hours. Hours of labor shall be the same as established for other skilled employees in the trade.

PROBATIONARY PERIOD: The probationary period shall be the first 9 months of employment, but in no case shall it exceed twelve calendar months. During the probationary period, this contract may be cancelled by the apprentice or the sponsor upon written notice to the Department, without adverse impact on the sponsor.

SCHOOL ATTENDANCE: The apprentice shall attend the Wisconsin Technical College System or other approved training provider, as assigned, for paid related instruction four hours per week or the equivalent and satisfactorily complete the prescribed course material for a minimum of 400 hours, unless otherwise approved by the Department. The employer must pay the apprentice for attended related instruction hours at the same rate per hour as for services performed.

WORK PROCESS SCHEDULE: In order to obtain well-rounded training and thereby qualify as a skilled worker in the trade, the apprentice shall have experience and training in the following areas. This instruction and experience shall include the following operations but not necessarily in the sequence given. Time spent on specific operations need not be continuous.

Work Process Description

(Min - Max)

Fundamentals (First Year)
1. Setting screeds to line
2. Tamping and rodding of concrete
3. Use of float and trowel
4. Use of edgers and jointers
5. Chipping of concrete
6. Patching of concrete

Safety in relation to above processes

Advanced Fundamentals (Second Year)

Advanced Fundamentals (Second Year)

- 1. Establishing grade lines and heights
- 2. Forming valleys and summits
- 3. Setting expansion strips

7. Rubbing and brushing

- 4. Setting curb and gutter screeds
- 5. Finishing of curbs, gutters, sidewalks, driveways, garages, basement floors, wash paves and forming
- 6. Bush hammering and acid wash of concrete
- 7. Use of machines used in the trade, including saws
- 8. Safety in relation to above processes

Specialties (Third Year)

1200

1200

- 1. Layout of joints in special designs (square, diagonal, etc.)
- 2. Layout of risers and treads.
- 3. Pouring and finishing steps plain or with nosing or overhang or forming.
- 4. Waterproofing, sealing and caulking.
- 5. Renovation of concrete.
- 6. Safety in relation to above processes.

Paid Related Instruction 400
TOTAL 4000

The above schedule is to include all operations and such other work as is customary in the trade.

MINIMUM COMPENSATION TO BE PAID:

All apprentices must be started at no less than 40% of the base journeyman's rate. Local Committees that pay for an apprentice's tuition, textbooks and tools may start apprentices at 45% of the base journeymans' rate.

(DWD 295.05 Apprentice Wages. (1) An apprentice contract wage scale is deemed adequate when, during the term of training, it averages 60% of the current journeyman rate. The contract should provide for a graduate scale progressing in periods approved by the Department.)

Base skilled wage rate N/A per hour.

If at any time the base skilled wage rate rises or falls, the apprentice's wage shall be adjusted proportionately. The wage rate of apprentices employed in this trade and this firm shall be based on the base skilled wage rate stated above.

All apprentices are covered by State and Federal Wage and Hour Standard requirements. All apprentices shall be paid no less than the minimum wage established under regulations.

CREDIT PROVISIONS: The apprentice, granted credit at the start or during the term of the apprenticeship, shall be paid the wage rate of the pay period to which such credit advanced the apprentice.

Work credit hours approved:	
School credit hours approved:	NI/A
Paid related instruction:	N/A
Unpaid related instruction:	N/A
Total credit hours to be applied to the term of the apprenticeship:	N/A

SPECIAL PROVISIONS:

If training cannot be furnished in accordance with the hours listed in the above work processes, the employer and apprentice agree to allow the local committee to seek employers who can furnish said training and transfer the apprentice for training which the former employer is unable to provide. Such apprentice is to return to the former employer at the close of the needed training period.

The apprentice shall attend unpaid related instruction on his/her own time and take an approved First Aid course, an approved CPR/CCR course, and a minimum of 10 hours of OSHA certification.

The apprentice must successfully complete the Transition to Trainer course in the final year of the apprenticeship.

State Masonry Apprenticeship Adv Comm • Madison WI Plasterer • 1-842361018-01-T Exhibit A - Program Provisions

Approved: January 26, 2016

Approximate Hours

TERM OF APPRENTICESHIP: The term of apprenticeship shall be Time-based, which has been established to be 3 years of not less than 4,680 hours. Hours of labor shall be the same as established for other skilled employees in the trade.

PROBATIONARY PERIOD: The probationary period shall be the first 9 months of employment, but in no case shall it exceed twelve calendar months. During the probationary period, this contract may be cancelled by the apprentice or the sponsor upon written notice to the Department, without adverse impact on the sponsor.

SCHOOL ATTENDANCE: The apprentice shall attend the Wisconsin Technical College System or other approved training provider, as assigned, for paid related instruction four hours per week or the equivalent and satisfactorily complete the prescribed course material for a minimum of 400 hours, unless otherwise approved by the Department. The employer must pay the apprentice for attended related instruction hours at the same rate per hour as for services performed.

WORK PROCESS SCHEDULE: In order to obtain well-rounded training and thereby qualify as a skilled worker in the trade, the apprentice shall have experience and training in the following areas. This instruction and experience shall include the following operations but not necessarily in the sequence given. Time spent on specific operations need not be continuous.

Work Process Description

Work Process Description	(Min -	Max)
 Install and apply specialty materials: Apply bonding agents. Cut and apply EPA board, mesh and primus adhesive for EIFS installation. Apply exposed aggregate, including marble, crete and all similar materials. Perform waterproofing. Install flashing. Install ornamental plaster, including cornice, mitering, arches, and coffered ceilings. Point and tape wallboard, including mesh and paper tapes, for level 5 finishing. 	2100	
Plastering: 1. Browning, including scratch-coat in 3 coat work; preparation of walls and ceilings, rodding, and darbying; and lining, dotting, and screeding 2. Browning in 2-coat work, including rodding, feather, edging, and darbying a first coat in veneer plaster 3. Finishing, including putty coat, sand finish and finishes for stucco and EIFS systems; second coat in 2 coat work, including lightweight or acoustical plaster, and textures using plastic float, plastic trowel, steel trowel, sponge float, and live sponge; and knock down	2000	
Fireproofing: 1. Application of fire proofing materials 2. Plugging penetrations with appropriate materials	100	
Care and use of all tools and equipment: 1. Hawk and all types of trowels and floats, rod and darbies, brushes, angle plane, scratcher, levels, laser, etc. 2. Safety measures to be used with these and all other related tools and scaffolding, OSHA regulations, etc.	80	
Paid Related Instruction	400	
DETA-10408-E (R. 12/2010)		

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TOTAL 4680

The above schedule is to include all operations and such other work as is customary in the trade.

MINIMUM COMPENSATION TO BE PAID:

All apprentices must be started at no less than 50% of the base journeyman's rate. Local Committees that pay for an apprentice's tuition, textbooks and tools may start apprentices at 45% of the base journeyman's rate.

(DWD 295.05 Apprentice Wages. (1) An apprentice contract wage scale is deemed adequate when, during the term of training, it averages 60% of the current journeyman rate. The contract should provide for a graduate scale progressing in periods approved by the Department.)

Base skilled wage rate N/A per hour.

If at any time the base skilled wage rate rises or falls, the apprentice's wage shall be adjusted proportionately. The wage rate of apprentices employed in this trade and this firm shall be based on the base skilled wage rate stated above.

All apprentices are covered by State and Federal Wage and Hour Standard requirements. All apprentices shall be paid no less than the minimum wage established under regulations.

CREDIT PROVISIONS: The apprentice, granted credit at the start or during the term of the apprenticeship, shall be paid the wage rate of the pay period to which such credit advanced the apprentice.

Work credit hours approved:	
School credit hours approved:	N1/0
Paid related instruction:	N/A
Unpaid related instruction:	N/A
Total credit hours to be applied to the term of the apprenticeship:	N/A

SPECIAL PROVISIONS:

If training cannot be furnished in accordance with the hours listed in the above work processes, the employer and apprentice agree to allow the local committee to seek employers who can furnish said training and transfer the apprentice for training which the former employer is unable to provide. Such apprentice is to return to the former employer at the close of the needed training period.

The apprentice shall attend unpaid related instruction on his/her own time and satisfactorily complete an approved First Aid course, an approved CPR/CCR course, and a minimum of 10 hours of OSHA certification.

The apprentice must successfully complete the Transition to Trainer course in the final year of the apprenticeship.

State Masonry Apprenticeship Adv Comm • Madison WI Terrazzo Worker • 1-861381046-01-T Exhibit A - Program Provisions

Approved: January 21, 2016

TERM OF APPRENTICESHIP: The term of apprenticeship shall be Time-based, which has been established to be 3 years of not less than 4680 hours. Hours of labor shall be the same as established for other skilled employees in the trade.

PROBATIONARY PERIOD: The probationary period shall be the first 9 months of employment, but in no case shall it exceed twelve calendar months. During the probationary period, this contract may be cancelled by the apprentice or the sponsor upon written notice to the Department, without adverse impact on the sponsor.

SCHOOL ATTENDANCE: The apprentice shall attend the Wisconsin Technical College System or other approved training provider, as assigned, for paid related instruction four hours per week or the equivalent and satisfactorily complete the prescribed course material for a minimum of 400 hours, unless otherwise approved by the Department. The employer must pay the apprentice for attended related instruction hours at the same rate per hour as for services performed.

WORK PROCESS SCHEDULE: In order to obtain well-rounded training and thereby qualify as a skilled worker in the trade, the apprentice shall have experience and training in the following areas. This instruction and experience shall include the following operations but not necessarily in the sequence given. Time spent on specific operations need not be continuous.

Work Process Description	Approxim (Min	ate Hours - Max)
Prepare the substrate. 1. Check the moisture level. 2. Clean the substrate without moisture. 3. Inspect the substrate for level and cracks. 4. Establish benchmarks and floor heights. 5. Grind or fill the substrate. 6. Apply anti-fracture membranes, if needed.	750	
Lay out epoxy or cement terrazzo.1. Identify patterns, colors, and expansion joints needed from blueprints.2. Establish finished heights.3. Set strips.	750	
Mix materials.1. Identify the proper material.2. Calculate the quantity of chips, filler and epoxy.3. Calculate the quantity of coloring.4. Mix materials according to manufacturer's recommendations.	200	
Install epoxy or cement terrazzo floors. 1. Set a base. 2. Set a height. 3. Set strips. 4. Pour material.	1000	

7. Roll the material.

5. Sprinkle aggregate chips.6. Screed or trowel the material.

8. Grind, fill, polish and seal the floor.

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Install epoxy or cement base and steps.

500

- 1. Establish heights.
- 2. If base and steps are pre-cast, install according to manufacturer's recommendations.
- 3. If base and steps are poured in place, follow tasks for installing floors.

Grind and wash the epoxy or cement terrazzo floor.

1000

- 1. Wet grind the material.
- 2. Wash the material.
- 3. Inspect the material for defects.
- 4. Fix defects.
- 5. Repeat using appropriate grit.

Use and maintain tools and equipment safely.

80

- 1. Wear appropriate personal protective equipment.
- 2. Select the appropriate tool or equipment for the job.
- 3. Inspect the tool or equipment.
- 4. Properly use or operate tool and equipment.
- 5. Clean all tools and equipment.

Paid Related Instruction

400

TOTAL

4680

The above schedule is to include all operations and such other work as is customary in the trade.

MINIMUM COMPENSATION TO BE PAID:

All apprentices must be started at no less than 50% of the base journeyman's rate. Local Committees that pay for an apprentice's tuition, textbooks and tools may start apprentices at 45% of the base journeyman's rate.

(DWD 295.05 Apprentice Wages. (1) An apprentice contract wage scale is deemed adequate when, during the term of training, it averages 60% of the current journeyman rate. The contract should provide for a graduate scale progressing in periods approved by the Department.)

Base skilled wage rate N/A per hour.

If at any time the base skilled wage rate rises or falls, the apprentice's wage shall be adjusted proportionately. The wage rate of apprentices employed in this trade and this firm shall be based on the base skilled wage rate stated above.

All apprentices are covered by State and Federal Wage and Hour Standard requirements. All apprentices shall be paid no less than the minimum wage established under regulations.

CREDIT PROVISIONS: The apprentice, granted credit at the start or during the term of the apprenticeship, shall be paid the wage rate of the pay period to which such credit advanced the apprentice.

Work credit hours approved:

N/A

School credit hours approved:

Paid related instruction:

N/A

Unpaid related instruction:

N/A

DETA-10408-E (R. 12/2010)

State Masonry Apprenticeship Adv Comm • Madison WI Terrazzo Worker • 1-861381046-01-T Exhibit A - Program Provisions

Total credit hours to be applied to the term of the apprenticeship:

N/A

SPECIAL PROVISIONS:

The apprentice shall attend unpaid related instruction on his/her own time and satisfactorily complete the following:

- 1. an approved First Aid course
- 2. an approved CPR/CCR course
- 3. a minimum of 10 hours of OSHA certification
- 4. laser-level certification per OSHA Standards Sub Part 1926.54.

The apprentice must successfully complete the Transition to Trainer course in the final year of the apprenticeship.

State Masonry Apprenticeship Adv Comm • Madison WI Tile Setter • 1-861381054-01-T Exhibit A - Program Provisions

Approved: January 26, 2016

TERM OF APPRENTICESHIP: The term of apprenticeship shall be Time-based, which has been established to be 3 years of not less than 4,680 hours. Hours of labor shall be the same as established for other skilled employees in the trade.

PROBATIONARY PERIOD: The probationary period shall be the first 9 months of employment, but in no case shall it exceed twelve calendar months. During the probationary period, this contract may be cancelled by the apprentice or the sponsor upon written notice to the Department, without adverse impact on the sponsor.

SCHOOL ATTENDANCE: The apprentice shall attend the Wisconsin Technical College System or other approved training provider, as assigned, for paid related instruction four hours per week or the equivalent and satisfactorily complete the prescribed course material for a minimum of 400 hours, unless otherwise approved by the Department. The employer must pay the apprentice for attended related instruction hours at the same rate per hour as for services performed.

WORK PROCESS SCHEDULE: In order to obtain well-rounded training and thereby qualify as a skilled worker in the trade, the apprentice shall have experience and training in the following areas. This instruction and experience shall include the following operations but not necessarily in the sequence given. Time spent on specific operations need not be continuous.

Work Process Description Approximate Hours (Min Max) Installation: 2500 1. Setting or bedding of manmade or composition materials. 2. Setting or bedding of stone. 3. Setting or bedding of mosaics. 4. Setting or bedding of glass. 5. Setting or bedding of ceramics. 6. Setting or bedding of quarry tiles, etc. 7. Fabrication and installation of mantels and counters. *Note: A minimum of 200 hours should be performed in at least 3 of the above categories. Finish Work: 1120 1. Grout: Cement/Epoxy 2. Caulk: Silicone/Polyurethane 3. Cleaning 4. Sealing Prep Work: 540 1. Mud Mixing and Bedding: Floors/Walls 2. Filing Floors 3. Grinding 4. Sanding 5. Priming 6. Underlayments, including cement board, crack isolation membrane, and waterproofing 80 Repair Work: 1. Patch & Pointing 2. Floors

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3. Walls

Layout Work: 40

1. Walls and floors

2. Diagonals, radius, and borders, etc.

Paid Related Instruction 400

TOTAL 4680

The above schedule is to include all operations and such other work as is customary in the trade.

MINIMUM COMPENSATION TO BE PAID:

(DWD 295.05 Apprentice Wages. (1) An apprentice contract wage scale is deemed adequate when, during the term of training, it averages 60% of the current journeyman rate. The contract should provide for a graduate scale progressing in periods approved by the Department.)

Base skilled wage rate N/A per hour.

If at any time the base skilled wage rate rises or falls, the apprentice's wage shall be adjusted proportionately. The wage rate of apprentices employed in this trade and this firm shall be based on the base skilled wage rate stated above.

All apprentices are covered by State and Federal Wage and Hour Standard requirements. All apprentices shall be paid no less than the minimum wage established under regulations.

CREDIT PROVISIONS: The apprentice, granted credit at the start or during the term of the apprenticeship, shall be paid the wage rate of the pay period to which such credit advanced the apprentice.

Work credit hours approved:

School credit hours approved:

Paid related instruction: N/A

Unpaid related instruction: N/A

Total credit hours to be applied to the term of the apprenticeship: N/A

SPECIAL PROVISIONS:

The apprentice shall attend unpaid related instruction on his/her own time and satisfactorily complete an approved First Aid course, an approved CPR/CCR course and a minimum of 10 hours of OSHA certification.

The apprentice must successfully complete the Transition to Trainer course in the final year of the apprenticeship.