



PROMETRIC



2009

Florida Construction Examination Services Catalog

For Counties and Municipalities in Florida

Effective February 1, 2009

www.prometric.com/florida

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Program highlights

- Flexibility**
 - We tailor our program to satisfy your specific licensing needs. You choose whether score reports will be sent to you or directly to candidates. You determine the cutscore. You may add a new exam category at any time during the year.
- Jurisdiction involvement**
 - Local jurisdictions identify which exams meet the requirements for each of their specific licenses. The licensing jurisdiction provides eligible candidates with the appropriate registration form and instructs candidates on how to register for and schedule the examination.
- Secure exam administrations**
 - Prometric uses highly trained proctors to administer all exams under secure conditions and according to Prometric's stringent testing policies and procedures.
- Publication development**
 - Prometric will provide exam content outlines for each exam category selected by the jurisdiction online at www.prometric.com/florida. Because publications and outlines are posted on our Web site, any changes needed can be made and disseminated in a timely manner. Jurisdictions can download any publications needed, copy them and distribute as necessary.
- Candidate assistance**
 - Candidates who fail their exam three times in a 12-month period will be eligible for a review. Reviews must be scheduled in the same manner as an exam. The cost of the review will be equal to the exam price.
- Inclusion in workshop reviews**
 - Prometric may select certain local jurisdictions for participation in the National Examination Council and Exam Review Workshop. If a jurisdiction is selected to attend, Prometric will cover the transportation and lodging costs of one person from each selected jurisdiction.
- Correspondence retention**
 - Copies of score reports and related correspondence are retained in Prometric files for five years. While there may be a small fee, duplicates can be provided if files are lost or accidentally destroyed.

Welcome

Prometric is pleased to provide this Florida Construction Examination Services Catalog for Counties and Municipalities. In this catalog, we offer solid solutions specially designed to meet the construction licensure examination needs of local jurisdictions.

Only Prometric has combined the essential ingredients—Service, Knowledge, and Technology—necessary to create a truly reliable testing program. Prometric’s 45-year history of providing such examinations provides local jurisdictions:

- Legally defensible examinations, developed by professionals licensed in their respective trades, which confirm minimum competency of practitioners seeking certification.
- Unequaled experience in writing examination items based on widely accepted test development standards and practices.
- The flexibility to offer exams in multiple locations while maintaining convenient, professional and secure test administrations.
- Support in your licensing process, allowing you to determine who is eligible to sit for exams and providing a quick turnaround time on results to support a timely issuance of licenses to successful applicants.
- Flexibility in defining certain aspects of delivery, including where the program is delivered, who handles registration and scheduling, how candidates receive results, and what score constitutes a passing mark.

We believe you will find our services and examinations to be the best in the industry. No one has greater depth or breadth as a provider of construction-related examination services than Prometric. We are committed to keeping our examinations up-to-date and to providing a full range of services to meet your needs.

A program built for exam needs

In building the foundation for the Florida construction examination program, we first looked at your testing needs and how our process could be refined to best meet those needs. What we found is that a solid program offers local jurisdictions a standardized list of offerings with built-in flexibility. From that, we created a catalog system uniquely equipped to offer a broad range of exams with options for administration, codes/regulations and cutscore levels.

In preparing this program, Prometric analyzed the testing trends and demands as well as industry code changes. Based on this information, we can add new categories to all programs as the need arises, including new code options as they become available.

We take pride in our exams and have dedicated vast resources to maintaining their validity. Our in-house team of subject-matter experts, all of whom hold industry licenses, applies its practical knowledge and first-hand experience in creating and maintaining multiple categories of exams.

These efforts are supported by the accumulated knowledge gained over years of client reviews and exam workshops with licensing boards and committees throughout the country. Catalog exams represent the requirements requested by the majority of Prometric clients and hence have become our core examinations.

Value-added features

Prometric's construction examination services program offers Florida jurisdictions many attributes that support a successful licensing and certification program.

Exams appropriate for entry-level candidates

Prometric designs exams to the appropriate competency levels for entry-level workers. This is based on repeated content outline review by in-house subject-matter experts and clients, and reconfirmed by NEC and Exam Review Workshops. Our exams meet established industry standards and are written to adopted construction codes, including the Florida Building Code and the National Electrical Code.

Reciprocity potential

Prometric construction exams are standard examinations that are offered nationwide and provide a uniform base for comparison. Since our exams are widely used across Florida, jurisdictions wishing to grant or receive reciprocity are strongly positioned to show comparability on the classifications available in this catalog.

The standard offerings in the catalog eliminate the need for exam comparisons. Local jurisdictions will know without a doubt that the Master Electrical (NEC 05) exam taken in their area is exactly the same as the Master Electrical (NEC 05) exam taken in another area if both are using the Prometric Master Electrical exam available in this catalog.



Note Reciprocity is arranged by agreements between building departments and officials. Although Prometric is not involved in these transactions, our exams are widely accepted by local jurisdictions.

Exam security

Prometric delivers exams in strictly controlled settings to assure that an appropriate testing environment is preserved. Our proctors are well trained and follow specific guidelines for verifying candidate identification, safeguarding exam materials, and overseeing access in and out of the testing room. Consistently following established procedures is an essential component in maintaining our exams and limiting the potential for item compromise.

Exam Administration Programs

Prometric's Florida construction examinations are offered through two types of service administration programs:

Full-service examination program. This program is available to Florida jurisdictions who wish to have the entire testing program administered by Prometric.

Basic proctored examination program. This program provides "off-the-shelf" Florida construction trade examinations. It allows the registration and scheduling of candidates to be processed and maintained locally while Prometric provides exam and proctoring services.



Note Both programs allow jurisdictions to administer highly secure, valid and reliable examinations that meet licensure needs. More specific information about each program is located in the next session.

Full-service exam program

The Full-Service Examination Program offers examination materials with Prometric administering the examinations. The program includes candidate publications, processing candidate registrations and scheduling, collection of exam fees, test-site arrangements, proctoring and score reporting services.

Candidate publications. A Bulletin of Information that outlines the exam content, and a candidate registration and scheduling information document are produced by Prometric. These documents are made available on our Web site and jurisdictions may duplicate the materials as needed.

Examination site arrangements. Prometric welcomes the input of local jurisdictions regarding location recommendations and will arrange sites that are convenient to candidates. Chosen sites must meet our security and accommodation selection criteria. We then manage all related activities (rental payment, publication of scheduled dates, etc.).

Candidate registration and scheduling. Candidates register and schedule their exam appointments by mailing their registration form to Prometric Candidate Services. Prometric sends each candidate an admission letter confirming the exam date, time and location.

Collection of exam fees. Exam fees for 2009 are \$70 per exam. Prometric collects the exam fees directly from the candidates at the time of registration. Payment may be made by personal check, money order, or Visa or MasterCard. Clients will not be invoiced and will not be liable for payments to Prometric.

Administration of the examinations. Prometric is committed to strictly maintaining the security of every exam we administer. Each paper-based exam is administered and tracked through Prometric's highly trained proctors.

Score reporting. Scoring is completed and mailed within 10 calendar days of each administration. A choice can be made to send candidate scores directly to the candidates or to the local jurisdiction for approval and distribution.

Candidate score reports include a strength and weakness report indicating the specific scores for each content area of the exam. This is an effective tool for re-take candidates to identify subject areas that need further study.

Optional services

Duplicate score reports. Duplicate copies of a candidate's score report may be obtained up to five years after the exam administration. There is a \$30 processing fee per report.

Expedited scoring. Candidates may request expedited scoring. This process allows candidates to call a toll-free number with a PIN number and obtain an unofficial score by 5 p.m. two business days after the exam administration. The fee for this service is \$30 per exam.

Basic proctored exam program

The Basic Proctored Examination Program perfectly meets the needs of local jurisdictions with regulatory requirements that mandate in-house registration and scheduling of candidates. Under this program, licensing jurisdictions retain responsibility for scheduling and site arrangements and work with Prometric to secure proctors for the testing centers.

Candidate publications. A Bulletin of Information that outlines the exam content, and a candidate registration and scheduling information document are produced by Prometric. These documents are made available on our Web site and jurisdictions may duplicate the materials as needed.

Examination site arrangements. The jurisdiction assumes responsibility for all related activities (rental payment, publication of scheduled dates, etc.). Exam administration can take place in the jurisdiction's offices or another site of their choosing. Testing dates should be coordinated between the jurisdiction and Prometric to ensure proctor availability. It is the jurisdiction's responsibility to provide examination schedules to the candidates and inform candidates of the times, dates, and locations of exams.

Candidate registration and scheduling. Candidates register and schedule their exam appointment through the local jurisdiction. A candidate roster must be provided to Prometric at least 15 business days before an exam administration. Prometric will use this information to confirm the identity of each candidate at the testing site. Admittance to the examination site will be restricted to only those whose name appears on the official roster.

Collection of exam fees. All exams administered under this program are \$60 per exam. There is also a \$200 fee per testing date. The local jurisdiction collects the exam fees directly from the candidates. Prometric will invoice the jurisdiction within two weeks of the exam administration based on the roster provided. Payment is due no later than 30 days after the invoice date.

Administration of the examinations. Prometric is committed to strictly maintaining the security of every exam we administer. Each exam is administered in a paper-based format and tracked through Prometric's highly trained proctors.

Score reporting. Scoring is completed and mailed within 10 calendar days of each administration. A choice can be made to send candidate scores directly to the candidates or to the local jurisdiction for approval and distribution.

Candidate score reports include a strength and weakness report indicating the specific scores for each content area of the exam. This is an effective tool for re-take candidates to identify subject areas that need further study.

Optional service

Duplicate score reports. Duplicate copies of the candidate's score report may be obtained up to five years after the exam administration. There is a \$30 processing fee per report.

Standard exam policies

Program policies

The following policies apply to both Full-Service Examination Program and Basic Proctored Examination Program administered by Prometric.

Establishing cutscores

All exams are constructed to meet either a 70 or 75 percent cutscore. The cutscore will be determined by the local jurisdiction and communicated to Prometric.

Security/Authorization procedures

Prometric adheres to rigorous security procedures to ensure the examination questions are used only as intended by the contract and to protect them from unauthorized disclosure. All exam material generated through Prometric's operations must be tracked and controlled. An inventory of exam question booklets is taken upon delivery at the test site and upon return to Prometric.

Candidate admittance. On the day of the exam, candidates must present a current, government-issued photo identification card with a signature (such as a driver's license or passport). The exam administration staff reviews the identification prior to candidate admittance to the testing room and upon return of examination materials. No candidate will be allowed to test without proper identification.

Reference materials. Only approved reference materials will be allowed into the exam. Exam proctors will inspect all reference materials prior to the exam. Reference materials will also be inspected after the examination.

Monitoring candidates. Prometric's proctors are trained to regulate candidate movement, monitor behavior and control access to exam materials before, during and after the examination.

Security violations. Proctors document all suspected security violations and report the instances immediately. Proctors file exam irregularity reports to supervisors after each administration. Following internal evaluation of the situation, Prometric notifies the licensing jurisdiction. Prometric actively prosecutes individuals involved in stealing exam items or other dishonest practices.

ADA policy and procedures

Prometric provides reasonable testing accommodations to allow candidates with documented disabilities recognized under the Americans with Disabilities Act (ADA) an opportunity to demonstrate their skills and knowledge. We also consider the rights of other candidates and the basic security needs of a testing program. Any accommodation we make is directed at improving a disability and has no identifiable effect beyond that of enhancing a candidate's score.

Prometric is responsible for determining and approving ADA accommodations based on documentation from the candidate and from relevant healthcare professionals. Services for candidates with disabilities are available at all Prometric testing centers nationwide and to any candidate who can properly document a testing need. Accommodations are arranged as required, as quickly and reasonably as possible, and at no extra charge to the candidate.

Appeal committee procedures

At the conclusion of each exam administration, Prometric offers candidates the opportunity to make comments and complete a survey rating their satisfaction with the general exam administration. Prometric reviews comments, but does not provide a response.

Candidates who desire a response about exam content, registration, scheduling or test administration (testing site procedures, equipment, personnel, etc.), must submit a request in writing to the Prometric Appeal Committee.

Upon receiving a formal appeal, this committee meets to discuss and direct specific resolution regarding candidate issues ranging from ADA accommodation to test results. Candidates are sent a written response regarding the outcome of the Appeal Committee meeting within 10 business days of receipt of the appeal. The licensing jurisdiction will also receive copies of responses to written appeals.

Ownership of exam material

All examination questions and materials are the property of Prometric Inc. It is forbidden under federal copyright law to copy, reproduce, record, distribute or display these test questions by any means, in whole or in part, without our written permission. Doing so may subject you to severe civil and criminal penalties, including up to five years in prison and/or a \$250,000 fine for criminal violations.

All examination materials developed under the programs described in this catalog will remain the property of Prometric regardless of the reason for development.

Partnering with Prometric

A jurisdiction may begin using the examination services by:

- 1 Contacting Prometric at 800.280.3926.
- 2 Completing the Examination Selection Form and returning it to Prometric.

Prometric will initiate services on a mutually agreed-upon schedule. The services will be subject to the terms and conditions.

General construction related exams

Prometric offers the following exams for the Florida general construction field. A complete listing of the exam codes and scopes can be found on Pages 8-16.

General construction exam/code categories

General Construction exams	FLBC-04	FLBC-07	Common	Fed Std
Business and Law			10010	
General Construction	10151	10152		
Building Construction	10251	10252		
Residential Construction	10351	10352		
Carpentry	10441	10442		
Finish Carpentry	10511	10512		
Concrete	10641	10642		
Drywall	10841	10842		
Drywall and Plaster	10931	10932		
Glazing	11011	11012		
Masonry	11151	11152		
Sign Installation, Non-electric	11341			
Signs, Non-electric		11342		
Painting and Decorating			11410	
Exterior Surface Coating	11541	11542		
Roofing	11641	11642		
Limited Roofing	11741	11742		
Structural Steel Erection			11810	
Tile	11911	11912		
Tile and Terrazzo	12011	12012		
Building Maintenance	12141	12142		
Remodeling	12341	12342		
Demolition	12741	12742		
Aluminum Construction	12811	12812		
Underground Construction				12911
Paving			13010	
Excavating				13110
Garage Door Installer	13211			
Garage Door		13212		
Marine Construction	31911	31912		
Swimming Pool Maintenance	32611	32612		
Unlimited Swimming Pool	34011	34012		
Residential Swimming Pool	34121	34122		
Fencing	35011	35012		
Aluminum Siding	35611	35612		
Limited Painting			35710	

Reinforcing Steel				35830
Interlocking Paver				35910
Hurricane Protection Installation	36011			
Hurricane Protection		36012		
Siding, Windows and Doors	36131	36132		
Metal Buildings	36231	36232		
Aluminum Construction with Limited Concrete	36331	36332		
Dredging				36410
Gunite	36531	36532		
Piles, Piers and Foundations			36610	
Landscaping	36731	36732		
Unlimited Insulation	36831	36832		
Limited Insulation	36931	36932		
Acoustical Ceilings	37531	37532		
Aluminum Erection	37630			
Aluminum Structures		37632		
Tree Trimming and Removal			37640	

General construction exams

Each exam listed on the following pages is identified by the Catalog Number and corresponding industry code. The exams are referenced to this major code as well as to other industry-accepted texts. The specific references for each exam are detailed in the Bulletin of Information for that particular exam. In some cases, an exam is referenced only to industry-accepted texts and is not referenced to a specific code. Please see our Web site for detailed Bulletins outlining each exam specification.

Business and Law

Catalog Number 10010	Referenced to Florida Contractor’s Reference Manual
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Scope: Tests a candidate’s knowledge of payroll taxes, Workers’ Compensation, Unemployment Compensation, Lien Laws and other laws or subjects that will affect their daily operations as contractors.

General Construction

Catalog Number 10151	Referenced to FLBC 2004
Catalog Number 10152	Referenced to FLBC 2007

Scope: Tests a candidate’s knowledge of the construction, repair, alteration, remodeling, addition to, subtraction from, improvement, and demolition of any building or structure including related improvements to real estate excluding electrical, mechanical, plumbing, and liquefied petroleum gas work related thereto.

Building Construction

Catalog Number 10251	Referenced to FLBC 2004
Catalog Number 10252	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the construction of commercial buildings, single- and multiple-unit residential dwellings, and accessory-use structures, all of which shall not exceed three stories in height. Does not include any electrical, mechanical, plumbing, or liquefied petroleum gas work.

Residential Construction

Catalog Number 10351	Referenced to FLBC 2004
Catalog Number 10352	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of construction, remodeling, repair, and improvement of single or multiple residential dwelling units as defined by the building code.

Carpentry

Catalog Number 10441	Referenced to FLBC 2004
Catalog Number 10442	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of light and heavy carpentry, rough framing, trusses, sheathing, metal framing, paneling, trim, cabinetry, doors, windows, stairs, and incidental hardware.

Finish Carpentry

Catalog Number 10511	Referenced to FLBC 2004
Catalog Number 10512	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of finish carpentry construction, materials, and methods, including trim installation.

Concrete

Catalog Number 10641	Referenced to FLBC 2004
Catalog Number 10642	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of concrete work, including formwork, placement of steel reinforcement, batching, mixing, delivery, placing, finishing, and curing.

Drywall

Catalog Number 10841	Referenced to FLBC 2004
Catalog Number 10842	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of installation of gypsum drywall products to wood and metal studs, wood and steel joists, and metal runners, including the preparation of the surface over which the drywall product is to be applied, and the placement of metal studs, runners, and all necessary trim.

Drywall and Plaster

Catalog Number 10931	Referenced to FLBC 2004
Catalog Number 10932	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of installation of drywall and plaster products to wood and metal studs, wood and steel joists, and metal runners, including the preparation of the surface over which the products are to be applied, and the placement of metal studs, runners, and all necessary trim.

Glazing

Catalog Number 11011	Referenced to FLBC 2004
Catalog Number 11012	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the selection, cutting, assemblage, and installation of all makes and kinds of glass and glasswork, including mirrors and tub and shower enclosures.

Masonry

Catalog Number 11151	Referenced to FLBC 2004
Catalog Number 11152	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the selection, cutting, and laying of brick, stone, and masonry products. This includes structural glass brick or block, insulated concrete units, and the placement of reinforcing steel, including concrete forming and placing incorporated into the masonry work.

Sign Installation, Non-electric

Catalog Number 11341	Referenced to FLBC 2004
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Signs, Non-electric

Catalog Number 11342	Referenced to FLBC 2007
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Scope: Tests a candidate's knowledge of installation, repair, and modification of non-electrical signs.

Painting and Decorating

Catalog Number 11410	Referenced to commonly accepted trade references
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Scope: Tests a candidate's knowledge of painting and the application of both paper and fabric coverings to residential, commercial and industrial facilities, and all other superstructures, including surface preparation and related repairs to already installed surfaces.

Exterior Surface Coating

Catalog Number 11541	Referenced to FLBC 2004
Catalog Number 11542	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the application of a mixture of sand or other aggregates, or portland cement, and water, and similar exterior finishing systems.

Roofing

Catalog Number 11641	Referenced to FLBC 2004
Catalog Number 11642	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the installation, repair and replacement of roof coverings, including roof deck insulation; roof coating; painting; covering; use of sheet metal products incidental to roofing work or other related material; and installation of nonstructural decking and siding.

Limited Roofing

Catalog Number 11741	Referenced to FLBC 2004
Catalog Number 11742	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the installation, repair, and replacement of steep roof coverings, including the fabrication and installation of sheet metal incidental to steep coverings, and installation of shingles, shakes, roll roofing materials, tile, slate, and other prefabricated shingle products.

Structural Steel Erection

Catalog Number 11810	Referenced to commonly accepted trade references
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Scope: Tests a candidate's knowledge of the erection of structural steel shapes and plates (including such minor field fabrication as may be necessary, of any profile, perimeter, or cross-section, that are or may be used as structural members for buildings and structures), including related metal decking, siding, joists, riveting, welding, and rigging.

Tile

Catalog Number 11911	Referenced to FLBC 2004
Catalog Number 11912	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of setting any and all makes and kinds of tile and marble.

Tile and Terrazzo

Catalog Number 12011	Referenced to FLBC 2004
Catalog Number 12012	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of setting tile, marble, and terrazzo.

Building Maintenance

Catalog Number 12141	Referenced to FLBC 2004
Catalog Number 12142	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the performance of maintenance and repair of existing buildings and structures, including the application or installation of drywall, plaster, wood, and paint. Exam does not include mechanical, plumbing, electrical, or roofing components.

Remodeling

Catalog Number 12341	Referenced to FLBC 2004
Catalog Number 12342	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of residential building remodeling, including foundations, framing, trusses, sheathing, paneling, trim, cabinetry, doors, windows, and stairs. Does not include electrical, plumbing or foundation installation or repair.

Demolition

Catalog Number 12741	Referenced to FLBC 2004
Catalog Number 12742	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of demolition and removal of structures and buildings.

Aluminum Construction

Catalog Number 12811	Referenced to FLBC 2004
Catalog Number 12812	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the fabrication, installation, repair, alteration and extension of aluminum structures, including screen rooms with solid or screen roofs, metal siding, soffits, gutters and awnings.

Underground Construction

Catalog Number 12911	Referenced to Federal Standards
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Scope: Tests a candidate's knowledge of the installation, maintenance, repair, alteration, and extension of underground utilities.

Paving

Catalog Number 13010	Referenced to commonly accepted trade references
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Scope: Tests a candidate's knowledge of the construction of roads, airport runways and aprons, parking lots, sidewalks, curbs and gutters, property line walls, patios and driveways, storm drainage facilities, and the performance of related excavating and grading.

Excavating

Catalog Number 13110	Referenced to Federal Standards
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Scope: Tests a candidate's knowledge of the excavation and removal of materials, such as rock, gravel, and sand to construct or excavate canals, lakes, and levees, including the clearing of land of surface debris and vegetation, the grubbing of roots, the removal of debris, and leveling of related surfaces.

Garage Door Installer

Catalog Number 13211	Referenced to FLBC 2004
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Garage Door

Catalog Number 13212	Referenced to FLBC 2007
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Scope: Tests a candidate's knowledge of garage door installation.

Marine Construction

Catalog Number 31911	Referenced to FLBC 2004
Catalog Number 31912	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the construction of seawalls, bulkheads, docks, piers, wharfs, piles, and other marine structures.

Swimming Pool Maintenance

Catalog Number 32611	Referenced to FLBC 2004
Catalog Number 32612	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of service, maintenance, and treatment of water in all swimming pools, spas, and hot tubs. Includes equipment, pumps, filters, chemical feeders, and minor repairs to pool masonry, patching cracks, and repainting and resurfacing pool walls and bottoms.

Unlimited Swimming Pool

Catalog Number 34011	Referenced to FLBC 2004
Catalog Number 34012	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the construction, service, and repair of all types and kinds of residential and commercial swimming pools. Includes excavation and grading, construction, appurtenances, and installation of all equipment. Does not include direct connections to a sanitary sewer system or to potable water lines, nor the grounding and bonding of metal surfaces, nor the making of any electrical connections.

Residential Swimming Pool

Catalog Number 34121	Referenced to FLBC 2004
Catalog Number 34122	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the construction, service, and repair of residential swimming pools. Does not include direct connections to a sanitary sewer system nor to potable water lines, nor the grounding and bonding of metal surfaces, nor the making of any electrical connections.

Fencing

Catalog Number 35011	Referenced to FLBC 2004
Catalog Number 35012	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of fencing installation.

Aluminum Siding

Catalog Number 35611	Referenced to FLBC 2004
Catalog Number 35612	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of work directly related to the installation of aluminum siding, soffit, fascia, and gutters. This work includes installation of insulation behind the siding and repair of the substrate incidental to the siding installation.

Limited Painting

Catalog Number 35710	Referenced to commonly accepted trade references
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Scope: Tests a candidate's knowledge of painting and decorating, including spray application and pressure washing. Does not include sandblasting or application of plural component roof materials, waterproofing, or damp-proofing.

Reinforcing Steel

Catalog Number 35830	Referenced to Federal Standards
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Scope: Tests a candidate's knowledge of the installation of reinforcing bar and wire mesh in preparation for placement of concrete materials.

Interlocking Paver

Catalog Number 35910	Referenced to Federal Standards
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Scope: Tests a candidate's knowledge of interlocking paver units including material selection, site preparation, subbases, bases, installation methods and concrete work related to the paver system.

Hurricane Protection Installation

Catalog Number 36011	Referenced to FLBC 2004
Catalog Number 36012	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the fabrication, repair, maintenance, installation, and attachment of exterior opening protection assemblies, including hurricane shutter assemblies and similar products.

Siding, Windows and Doors

Catalog Number 36131	Referenced to FLBC 2004
Catalog Number 36132	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of siding, window and door installation including vinyl, wood or aluminum siding, soffit, fascia, gutters and all types of windows and doors. This includes the work necessary to prepare or repair the substrate to accomplish proper installation. Does not include any structural alterations.

Dredging

Catalog Number 36410	Referenced to Federal Standards
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Scope: Tests a candidate's knowledge of mechanical and hydraulic dredging methods, equipment, sediment disposal and marine safety.

Metal Buildings

Catalog Number 36231	Referenced to FLBC 2004
Catalog Number 36232	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the erection of single story metal buildings including sitework, concrete, masonry, siding, roofing, windows, and doors. Does not include any electrical, plumbing, gas or HVAC.

Aluminum Construction with Limited Concrete

Catalog Number 36331	Referenced to FLBC 2004
Catalog Number 36332	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the fabrication, installation, repair, alteration and extension of aluminum structures, including screen rooms with solid or screen roofs, metal siding, soffits, gutters and awnings, with limited concrete work incidental to these structures for footings and slabs.

Gunite

Catalog Number 36531	Referenced to FLBC 2004
Catalog Number 36532	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of preparing, forming, mixing, and applying concrete to various surfaces by hydraulic or pneumatic methods.

Piles, Piers and Foundations

Catalog Number 36610	Referenced to commonly accepted trade references
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Scope: Tests a candidate's knowledge of the installation of piers and foundations using concrete, rebar and other materials common to the industry. Includes pile driving, excavation, forming and other techniques and equipment.

Landscaping

Catalog Number 36731	Referenced to FLBC 2004
Catalog Number 36732	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the installation and maintenance of landscaping. Includes grading as necessary for installation of landscaping, planting of decorative vegetation, and installation and maintenance of irrigation systems.

Unlimited Insulation

Catalog Number 36831	Referenced to FLBC 2004
Catalog Number 36832	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of insulation installation, repair, maintenance and extension to control the gain or loss of heat from all sources in buildings, rooms, pipes, vessels, ducts, process equipment, refrigerated rooms, and boxes. This includes installation, repair, maintenance, and extension of acoustical insulation.

Limited Insulation

Catalog Number 36931	Referenced to FLBC 2004
Catalog Number 36932	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of insulation installation, maintenance, repair, alteration, and extension to prevent loss or gain of heat from rooms or buildings. This includes installation, repair, maintenance, and extension of acoustical insulation.

Acoustical Ceilings

Catalog Number 37531	Referenced to FLBC 2004
Catalog Number 37532	Referenced to FLBC 2007

Scope: Tests a candidate's knowledge of the installation, repair, alteration and extension of any acoustical or suspended acoustical ceiling.

Aluminum Erection

Catalog Number 37630	Referenced to FLBC 2004
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Aluminum Structures

Catalog Number 37632	Referenced to FLBC 2007
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Scope: Those contractors whose scope of work shall include and be limited to screened porches, screened enclosures, pool enclosures, pre-formed panel-post and beam roofs, mobile home panel roof-overs, residential glass window and door enclosures, vinyl panel window enclosures, single story self-contained aluminum utility storage structures (not to exceed 500 sq. ft.), siding, soffit, fascia and gutters. It shall be limited to the construction of wood incidental to the aluminum construction work. It shall be limited to the construction of wood framing for the walls of uninhabitable utility storage structures, raised wood decks for enclosures and the repair and/or replacement of wood incidental to the installation of glass windows and doors, installation of siding, soffit, fascia, gutters, and performed panel-post and beam roofs. The scope of such work shall also include masonry concrete work and be limited to foundations, slabs and block kneewalls incidental to the aluminum construction work. The aluminum erection contractor, whose services are limited, shall not perform any work that alters the structural integrity of the building including, but not limited to, roof trusses, lintels, load bearing walls, and foundations.

Tree Trimming and Removal

Catalog Number 37640	Referenced to commonly accepted trade references
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Scope: The holder of this license may trim, prune, plant, and remove trees and includes climbing trees and ladders for the purpose of trimming and related work.

Electrical related exams

Prometric offers the following exams for the electrical field. A complete listing of the exam codes and scopes can be found on Pages 17 to 20.

Electrical exam/code categories

Electrical exams	NEC-05	NEC-08	Common	Fed Std
Business and Law			10010	
Master Electrical	20112	20113		
Journeyman Electrical	20212	20213		
Master Residential Electrical	20312	20313		
Residential Appliance Electrical	20412	20413		
Burglar and Fire Alarm Electrical	20612	20613		
Sound, Signaling and Communications Systems Electrical	20712	20713		
Maintenance Electrical	20812	20813		
Elevator Electrical	20912	20913		
Journeyman Residential Electrical	21112	21113		
Master Sign Electrical	21212	21213		
Journeyman Sign Electrical	21312	21313		
Low Voltage Electrical	21412	21413		
Burglar Alarm Electrical	37012	37013		
Fire Alarm Electrical	37112	37113		
Lightning Protection Electrical				37211
Distribution and Transmission Electrical				37311

Electrical exams

Each exam listed on the following pages is identified by the Catalog Number and corresponding industry code. The exams are referenced to this major code as well as to other industry-accepted texts. The specific references for each exam are detailed in the Bulletin of Information for that particular exam. In some cases, an exam is referenced only to industry-accepted texts and is not referenced to a specific code. Please see our Web site for detailed Bulletins outlining each exam specification.

Business and Law

Catalog Number 10010	Referenced to the Florida Contractor's Reference Manual
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Scope: Tests a candidate's knowledge of payroll taxes, Workers' Compensation, Unemployment Compensation, Lien Laws and other laws or subjects that will affect their daily operations as contractors.

Master Electrical

Catalog Number 20112	Referenced to NEC 2005
Catalog Number 20113	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power.

Journeyman Electrical

Catalog Number 20212	Referenced to NEC 2005
Catalog Number 20213	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power.

Master Residential Electrical

Catalog Number 20312	Referenced to NEC 2005
Catalog Number 20313	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power in one-, two-, and three-family dwellings.

Residential Appliance Electrical

Catalog Number 20412	Referenced to NEC 2005
Catalog Number 20413	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the installation, repair, alteration, and maintenance of electric conductors and raceways intended to supply power to electrical appliances. The branch circuit supplying power to the appliance shall originate from an existing disconnect or power outlet.

Burglar and Fire Alarm Electrical

Catalog Number 20612	Referenced to NEC 2005
Catalog Number 20613	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of intrusion detection, fire detection, and signaling systems.

Sound, Signaling and Communications Systems Electrical

Catalog Number 20712	Referenced to NEC 2005
Catalog Number 20713	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of telephone, data, intercom, and CATV systems.

Maintenance Electrical

Catalog Number 20812	Referenced to NEC 2005
Catalog Number 20813	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the maintenance of existing electrical systems operating at 480 volts or less. Exam is limited to the repair, alteration, and relocation of existing electrical branch circuits and equipment.

Elevator Electrical

Catalog Number 20912	Referenced to NEC 2005
Catalog Number 20913	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment associated with the installation of elevators, escalators and conveyers.

Journeyman Residential Electrical

Catalog Number 21112	Referenced to NEC 2005
Catalog Number 21113	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment for light, heat, and power in one-, two-, and three-family dwellings.

Master Sign Electrical

Catalog Number 21212	Referenced to NEC 2005
Catalog Number 21213	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment associated with electric signs. The branch circuit supplying power to the sign shall originate from an existing disconnect or power outlet.

Journeyman Sign Electrical

Catalog Number 21312	Referenced to NEC 2005
Catalog Number 21313	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electric conductors, raceways, and equipment associated with electric signs. The branch circuit supplying power to the sign shall originate from an existing disconnect or power outlet.

Low Voltage Electrical

Catalog Number 21412	Referenced to NEC 2005
Catalog Number 21413	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, plan, installation, repair, alteration, and maintenance of electric conductors operating at 30 volts or less for motor controls, intrusion detection, fire detection, sound, signaling, and communication systems.

Burglar Alarm Electrical

Catalog Number 37012	Referenced to NEC 2005
Catalog Number 37013	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, installation, maintenance, and alteration of burglar alarm circuits and equipment.

Fire Alarm Electrical

Catalog Number 37112	Referenced to NEC 2005
Catalog Number 37113	Referenced to NEC 2008

Scope: Tests a candidate's knowledge of the design, installation, maintenance, alteration, and testing of fire alarm circuits and equipment.

Lightning Protection Electrical

Catalog Number 37211	Referenced to Federal Standards
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Scope: Tests a candidate's knowledge of the design, installation, maintenance, alteration, and testing of lightning protection systems and equipment.

Distribution and Transmission Electrical

Catalog Number 37311	Referenced to Federal Standards
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Scope: Tests a candidate's knowledge of the planning, installation, repair, alteration, and maintenance of electrical distribution and transmission systems.

Plumbing and Mechanical exams

Plumbing and mechanical exam/code categories

Prometric offers the following exams for the Florida plumbing and mechanical field. A listing of the exam codes and scopes can be found on Pages 20 to 29.

Plumbing exams	FLBC-04	FLBC-07	Common
Business and Law			10010
Master Plumbing	30131	30132	
Journeyman Plumbing	30231	30232	
Master Plumbing with Gas	30331	30332	
Journeyman Plumbing with Gas	30631	30632	
Master Residential Plumbing	30531	30532	
Journeyman Residential Plumbing	34231	34232	
Master Residential Plumbing with Gas	30431	30432	
Journeyman Residential Plumbing with Gas	34331	34332	
High Pressure Gas Pipelines	37431	37432	
Drainlaying			30910
Irrigation Sprinkler	33011	33012	
Water Treatment	32711	32712	
Mechanical exams	FLBC-04	FLBC-07	Common
Business and Law			10010
Master Mechanical	31131	31132	
Commercial Air Conditioning	31231	31232	
Heating, Air Conditioning, Refrigeration and Venting	31331	31332	
Residential Air Conditioning	31431	31432	
Master Limited Air Conditioning	31531	31532	
Master Unlimited Air Conditioning	31031	31032	
Journeyman Limited Air Conditioning	34431	34432	
Journeyman Unlimited Air Conditioning	31631	31632	
Master Heating	31731	31732	
Journeyman Heating	31831	31832	
Solar Heating	32411	32412	
Unlimited Refrigeration	34521	34522	
Limited Refrigeration	34631	34632	
Master Sheet Metal	34731	34732	
Journeyman Sheet Metal	34831	34832	
Unlimited Boiler	34931	34932	
Low Pressure Boiler	35531	35532	
Master Gasfitter	35131	35132	
Journeyman Gasfitter	35231	35232	
Master Pipefitter	35331	35332	
Journeyman Pipefitter	35431	35432	

Plumbing exams

Each exam listed on the following pages is identified by the Catalog Number and corresponding industry code. The exams are referenced to this major code as well as to other industry-accepted texts. The specific references for each exam are detailed in the Bulletin of Information for that particular exam. In some cases an exam is referenced only to industry-accepted texts and is not referenced to a specific code. Please see our Web site for detailed Bulletins outlining each exam specification.

Business and Law

Catalog Number 10010	Referenced to the Florida Contractor's Reference Manual
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Scope: Tests a candidate's knowledge of payroll taxes, Workers' Compensation, Unemployment Compensation, Lien Laws and other laws or subjects that will affect their daily operations as contractors.

Master Plumbing

Catalog Number 30130	Referenced to FLBC 2001
Catalog Number 30131	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, maintenance, and extension of any plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes.

Journeyman Plumbing

Catalog Number 30230	Referenced to FLBC 2001
Catalog Number 30231	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, maintenance, and extension of any plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes.

Master Plumbing with Gas

Catalog Number 30330	Referenced to FLBC 2001
Catalog Number 30331	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, maintenance, and extension of any plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes; installation, repair, and maintenance of gas piping systems, including gas piping, appliances, vents, flues, tanks, and other related appurtenances.

Journeyman Plumbing with Gas

Catalog Number 30630	Referenced to FLBC 2001
Catalog Number 30631	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, maintenance, and extension of any plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes; installation, repair, and maintenance of gas piping systems, including gas piping, appliances, vents, flues, tanks, and other related appurtenances.

Master Residential Plumbing

Catalog Number 30330	Referenced to FLBC 2001
Catalog Number 30331	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, installation, repair, maintenance, and extension of a plumbing system, including drains, waste, sanitary vents, water supply, fixtures, and indirect wastes as it applies to one- and two-family residences, and multiple single-family dwellings (townhouses) not more than three stories in height.

Journeyman Residential Plumbing

Catalog Number 34230	Referenced to FLBC 2001
Catalog Number 34231	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, maintenance, and extension of a plumbing system, including drains, waste, sanitary vents, water supply, and fixtures, as it applies to one- and two-family residences, also multiple single-family dwellings (townhouses) not more than three stories in height.

Master Residential Plumbing with Gas

Catalog Number 30430	Referenced to FLBC 2001
Catalog Number 30431	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, installation, repair, maintenance, and extension of a plumbing system, including drains, waste, sanitary vents, water supply, and fixtures; design, installation, maintenance, and repair of a gas system, including piping, appliances, vents, flues, tanks, and related appurtenances as it applies to one- and two-family residences, also multiple single-family dwellings (townhouses) not more than three stories in height.

Journeyman Residential Plumbing with Gas

Catalog Number 34330	Referenced to FLBC 2001
Catalog Number 34331	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, maintenance, and extension of a plumbing system, including drains, waste, sanitary vents, water supply, and fixtures; installation, maintenance, and repair of a gas system, including piping, appliances, vents, flues, tanks, and related appurtenances as it applies to one- and two-family residences, also multiple single-family dwellings (townhouses) not more than three stories in height.

High Pressure Gas Pipelines

Catalog Number 37430	Referenced to FLBC 2001
Catalog Number 37431	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge to construct, alter, repair and maintain transmission and distribution lines for liquid or gaseous fuels under pressure in welded pipes, valves, meters and similar components.

Drainlaying

Catalog Number 30910	Referenced to commonly accepted trade references
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Scope: Tests a candidate's knowledge of the installation, repair, and alteration of building sewers, storm sewers, and water supply lines to buildings. Does not include septic tank systems or systems within structures.

Irrigation Sprinkler

Catalog Number 33010	Referenced to FLBC 2001
Catalog Number 33011	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, and maintenance of irrigation systems, including excavation, trenching, boring, backfilling, grading, and those electrical control panels and apparatus that are an integral part of the irrigation system.

Water Treatment

Catalog Number 32710	Referenced to FLBC 2001
Catalog Number 32711	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, repair, and maintenance of water conditioning equipment, piping, fittings, and valves necessary to connect water softeners, reverse osmosis systems, and water filters to existing piping.

Mechanical exams

Shown below are the mechanical exams available from this catalog. Each exam is identified by the Catalog Number and corresponding industry code. The exams are referenced to this major code as well as to other industry-accepted texts. The specific references for each exam are detailed in the Bulletin of Information for that particular exam. In some cases, an exam is referenced only to industry-accepted texts and is not referenced to a specific code. Please see our Web site for detailed Bulletins outlining each exam specification.

Business and Law

Catalog Number 10010	Referenced to Contractor's Reference Manual
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Scope: Tests a candidate's knowledge of payroll taxes, Workers' Compensation, Unemployment Compensation, Lien Laws and other laws or subjects that will affect their daily operations as contractors.

Master Mechanical

Catalog Number 31130	Referenced to FLBC 2001
Catalog Number 31131	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, installation, maintenance, repair, alteration, and extension of air conditioning, refrigeration, warm air heating, low and high pressure boilers, ventilation systems, duct systems, unfired pressure vessels, fuel transmission lines, and related appurtenances.

Commercial Air Conditioning

Catalog Number 31230	Referenced to FLBC 2001
Catalog Number 31231	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, fabrication, alteration, and extension of commercial air conditioning, warm air heating, ventilation, duct systems, and related appurtenances unlimited in horsepower or tonnage.

Heating, Air Conditioning, Refrigeration and Venting

Catalog Number 31330	Referenced to FLBC 2001
Catalog Number 31331	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, fabrication, alteration, and extension of air conditioning, refrigeration, heating, ventilation systems, duct systems, warm air systems, low pressure boiler and unfired pressure vessel systems, solar heating and cooling systems, and related appurtenances unlimited in horsepower or tonnage.

Residential Air Conditioning

Catalog Number 31430	Referenced to FLBC 2001
Catalog Number 31431	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, alteration, and extension of residential air conditioning systems, related warm air heating, ventilation, and duct systems, not to exceed five tons cooling capacity per unit.

Master Limited Air Conditioning

Catalog Number 31530	Referenced to FLBC 2001
Catalog Number 31531	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, installation, maintenance, repair, fabrication, alteration, and extension of air conditioning, refrigeration, heating, ventilation, duct systems, piping vessels, insulation, and related appurtenances within a complete system, limited to 25 tons cooling and 500,000 BTU heating.

Master Unlimited Air Conditioning

Catalog Number 31030	Referenced to FLBC 2001
Catalog Number 31031	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, installation, maintenance, repair, fabrication, alteration, and extension of air conditioning, refrigeration, piping vessels, warm air heating, low and high pressure boilers, ventilation systems, duct systems, insulation, and related appurtenances within a complete system unlimited in horsepower or tonnage.

Journeyman Limited Air Conditioning

Catalog Number 34430	Referenced to FLBC 2001
Catalog Number 34431	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, fabrication, alteration, and extension of air conditioning, refrigeration, heating, ventilation, duct systems, piping vessels, insulation, and related appurtenances within a complete system, limited to 25 tons cooling and 500,000 BTU heating.

Journeyman Unlimited Air Conditioning

Catalog Number 31630	Referenced to FLBC 2001
Catalog Number 31631	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, fabrication, alteration, and extension of air conditioning, refrigeration, piping vessels, warm air heating, low pressure boilers, ventilation systems, duct systems, insulation, and related appurtenances within a complete system unlimited in horsepower or tonnage.

Master Heating

Catalog Number 31730	Referenced to FLBC 2001
Catalog Number 31731	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, installation, maintenance, repair, fabrication, alteration, and extension of heating, duct systems, and related appurtenances, including hot water, low pressure steam, and warm air furnace systems.

Journeyman Heating

Catalog Number 31830	Referenced to FLBC 2001
Catalog Number 31831	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, fabrication, alteration, and extension of heating, duct systems, and related appurtenances, including hot water, low pressure steam, and warm air furnace systems.

Solar Heating

Catalog Number 32410	Referenced to FLBC 2001
Catalog Number 32411	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, alteration, repair, and replacement of any solar heating system intended for residential or swimming pool applications. Includes collectors, storage and expansion tanks, heat exchangers, piping, valves, pumps, sensors, and low voltage controls that connect to existing plumbing and electrical circuits.

Unlimited Refrigeration

Catalog Number 34520	Referenced to FLBC 2001
Catalog Number 34521	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, and alteration of refrigeration systems and related appurtenances intended to be used for the purpose of food and product preservation, unlimited in tonnage or horsepower.

Limited Refrigeration

Catalog Number 34630	Referenced to FLBC 2001
Catalog Number 34631	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, and alteration of refrigeration systems and related appurtenances intended to be used for the purpose of food and product preservation, and limited to five tons.

Master Sheet Metal

Catalog Number 34730	Referenced to FLBC 2001
Catalog Number 34731	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of sheet metal design and fabrication, intended for the installation, replacement, repair, alteration, and extension of ferrous and non-ferrous ducting in ventilation and exhaust systems.

Journeyman Sheet Metal

Catalog Number 34830	Referenced to FLBC 2001
Catalog Number 34831	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of sheet metal fabrication, intended for the installation, replacement, repair, alteration, and extension of ferrous and non-ferrous ducting in ventilation and exhaust systems.

Unlimited Boiler

Catalog Number 34930	Referenced to FLBC 2001
Catalog Number 34931	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, and alteration of steam and hot water boilers, including both low and high pressure boilers, related piping vessels, and related appurtenances.

Low Pressure Boiler

Catalog Number 35530	Referenced to FLBC 2001
Catalog Number 35531	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, and alteration of steam and hot water boilers, low pressure boilers, related piping vessels, and related appurtenances.

Master Gasfitter

Catalog Number 35130	Referenced to FLBC 2001
Catalog Number 35131	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, installation, maintenance, repair, alteration, and extension of gas piping, gas mains, lines, laterals, tanks, appliances, and related appurtenances.

Journeyman Gasfitter

Catalog Number 35230	Referenced to FLBC 2001
Catalog Number 35231	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the installation, maintenance, repair, alteration, and extension of gas piping, gas mains, lines, laterals, tanks, appliances, and related appurtenances.

Master Pipefitter

Catalog Number 35330	Referenced to FLBC 2001
Catalog Number 35331	Referenced to FLBC 2004

Scope: Tests a candidate's knowledge of the design, layout, installation, maintenance, repair, and alteration of piping systems and related appurtenances that provide control of environmental conditions for air conditioning and manufacturing processes, including compressed air, fuel gas, manufacturing gases, steam, vacuum piping, process piping, and specialty piping.

Journeyman Pipefitter

Catalog Number 35430	Referenced to FLBC 2001
Catalog Number 35431	Referenced to FLBC 2004

Scope: Tests candidate's knowledge of the layout, installation, maintenance, repair, and alteration of piping systems and related appurtenances that provide control of environmental conditions for air conditioning and manufacturing processes, including compressed air, fuel gas, manufacturing gases, steam, vacuum piping, process piping, and specialty piping.

National Certification Program

In addition to the contractor trade examinations available in this catalog, Prometric administers an examination program for local plans examiners and code inspectors in conjunction with the National Certification Program for Construction Code Inspectors (NCPCCI) Board of Governors. These certification examinations have been developed by representatives of state and municipal code enforcement jurisdictions, national model code organizations and professional associations in collaboration with Prometric. Many of the model code organizations—including the International Association of Plumbing and Mechanical Officials (IAPMO) and the International Association of Electrical Inspectors (IAEI)—accept the results of these examinations toward their own certifications.

Local government jurisdictions may find the exams listed below to be appropriate for their own personnel who perform inspections or plan reviews.

The available exams for this program are:

- Building One- and Two-Family Dwelling
- Building General
- Building Plan Review
- Electrical One- and Two-Family Dwelling
- Electrical General
- Electrical Plan Review
- Fire Protection General
- Fire Protection Plan Review
- Mechanical One- and Two-Family Dwelling
- Mechanical General
- Mechanical Plan Review
- Plumbing One- and Two-Family Dwelling
- Plumbing General
- Plumbing Plan Review
- Elevator General

NCPCCI registration is provided by Prometric. Examinations are delivered through the Prometric Testing Network of computer-based testing centers. A full list of testing centers is available online at www.prometric.com/florida. Candidates who successfully complete an examination receive an official score report.

Jurisdictions interested in these exams may obtain information regarding acceptance of these exams for certification by code groups, general program information, and registration material from the Catalog Program Manager at 800.280.3926 or online at www.prometric.com/ncpcci.

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