

Dedicated to providing quality certification programs for the safe installation, operation and maintenance of public safety systems; delivering value for members by providing the latest information and education in the industry.

Certification

IMSA's internationally recognized Certification programs identify individuals who have demonstrated required knowledge, skills and experience to perform specific technical tasks in one or more of the following fields:

Fiber Optics

Fire Alarm Monitoring

Interior Fire Alarm

Public Reporting Systems

Public Safety Telecommunicator

Roadway Lighting

Signs and Pavement Markings

Traffic Signal Inspection

Traffic Signals

Transportation Center System Specialist

Work Zone Temporary Traffic Control

IMSA Certification reflects an individual's accomplishment and professional advancement while demonstrating achievement to the general public, coworkers, employers and others.

IMSA

597 Haverty Court, Suite 100
Rockledge, FL 32955-3613
www.IMSAafety.org

IMSA is the oldest established association of its kind in the world. Although it dates back to 1896, its hardworking staff and volunteers are continuously developing and updating its many programs to ensure they are current and technically correct.

The driving purpose of the organization is to keep its members and others in the profession up-to-date on proper procedures in the industry. Through our publication, *The IMSA Journal*, and our website, we keep our members informed about new products and developments.

Since its origin, IMSA has grown in size, stature, and prestige. Today, the Association has members throughout the United States, Canada, and the world. Through its continuing dedication to public safety, IMSA has gained recognition and influence with local, state, provincial and national governments, as well as other professional organizations.

Visit the IMSA website at:

www.IMSAafety.org

or Call Toll Free: (800) 723-4672

or Fax to: (321) 806-1400

or E-mail to: info@IMSAafety.org

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Your Partner in PUBLIC SAFETY

Signs and Pavement Markings Certification Programs



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Signs and Pavement Markings Certification Programs

Signs and Pavement Markings Technician Level I

This certification program provides an introduction to the latest technology, materials and rules and regulations that are used for the installation and maintenance of signs and pavement markings on today's roadways. Accepted industry standards and practices are covered in detail such as the *Manual On Uniform Traffic Control Devices (MUTCD)* and how to use it, the various types of signs and pavement markings, and their application and how they interact with one another. Additional subject matter includes tort and risk liability, work zone safety, school zones, bike lanes, equipment maintenance, asset management, visibility and retro-reflectivity and environmental safety. An exam is included at the conclusion of the program which upon passing certification is issued.

This program is intended for those responsible for the installation and maintenance of signs and/or pavement markings on our roadways.

Prerequisites: *Work Zone Temporary Traffic Control Technician Certification or equivalent as approved by the IMSA Education & Certification Manager and one year of field traffic operations experience.*

Signs Technician Level II

The Signs Technician Level II is an advanced certification program that is designed to build upon the fundamentals of the Signs & Markings Level I program. The Level II program covers an advanced level of knowledge and skill sets required specifically for sign design, installation and maintenance. In this program the sign technician will expand his/her understanding of the criteria for the application of signs in accordance with the MUTCD and other references. Topics covered are when and where these traffic control devices are installed, how to properly manufacture, install and maintain them. Additional subject matter includes sign requirements for freeways and expressways, speed zones, non-traditional toll managed lanes, guide signs, general and special warning signs, street name signs, route markers and route signs and design and location considerations. The program also emphasizes the role of and increased responsibility that comes with Level II Signs Technician certification.

This program is intended for those responsible for the installation and maintenance of signs on our roadways and seek an advanced level of professional certification.

Prerequisites: *Work Zone Temporary Traffic Control Technician Certification or equivalent as approved by the IMSA Education & Certification Manager, Signs and Pavement*

Markings Technician Level I, and two years of field traffic operations experience.

Pavement Markings Technician Level II

The Pavement Markings Technician Level II is an advanced certification program that is designed to build upon the fundamentals of the Signs & Markings Level I program. The Level II program covers an advanced level of knowledge and skill sets required specifically for pavement marking design, installation and maintenance. This Level II program will allow the Pavement Markings Technician to garner greater insight and an advanced understanding of pavement marking materials, installation and maintenance. It will also expand their knowledge of the criteria for the application of pavement markings in accordance with the MUTCD and other references. Topics covered are when and where these traffic control devices are installed, how to properly install and maintain them, material safety, pavement markings visibility, retroreflectivity, freeway and expressway markings, and colors, patterns and widths application standards. An in depth overview of all of the various marking materials and the technology behind them is also provided. The program also emphasizes the role of and increased responsibility that comes with Level II Pavement Markings Technician certification.

This program is intended for those responsible for the installation and maintenance of pavement markings on our roadways and seek an advanced level of professional certification.

Prerequisites: *Work Zone Temporary Traffic Control Technician Certification or equivalent as approved by the IMSA Education & Certification Manager, Signs and Pavement Markings Technician Level I and two years of field traffic operations experience.*

Pavement Markings Senior Technician Level III

Pavement Markings Senior Technician Level III certification is the highest level of certification for pavement markings personnel. It consists of an examination that is



designed to test the knowledge and skill sets that are specifically required for pavement markings design, installation and maintenance. This certification is intended for personnel who may be in a supervisory role and/or responsible for the design, installation and maintenance of pavement markings on our roadways.

Study Guide: None

Prerequisites: *IMSA Work Zone Temporary Traffic Control Technician Certification or equivalent as approved by the IMSA Education & Certification Manager, Pavement Markings Technician Level II and five years of related field experience.*

Signs Senior Technician Level III

Signs Senior Technician Level III is the highest level of professional certification for sign personnel. It consists of an examination that is designed to test the knowledge and skill sets that are specifically required for sign design, installation and maintenance.

This certification is intended for personnel who may be in a supervisory role and/or responsible for the design, installation and maintenance of signs on our roadways.

Prerequisites: *Work Zone Temporary Traffic Control Technician Certification or equivalent as approved by the IMSA Education & Certification Manager, Signs Technician Level II and five years of field experience related to the design, installation and maintenance of signs.*

IMSA also offers certification in Fiber Optics for ITS, Traffic, Fire Alarm, and Communication Systems.

Visit IMSA's website for information on certification renewal, CEUs, and IMSA's TARP program.



Special Note: The procedures of specific state and local agencies may vary from those presented in these programs. It is highly recommended that each participant become familiar with the practices of their own applicable agency which has jurisdiction over his or her area of operation.