



# Michigan Section

## INTERNATIONAL MUNICIPAL SIGNAL ASSOCIATION



*The Leading International Resource for  
Information, Education and Certification for Public Safety*

### Traffic Signal Technician, Level 1

## Certification Training

Traffic Signal Level I Certification indicates that the holder is familiar with the concepts and terminology associated with signalized traffic control devices and systems. The content is designed for the entry-level technician that has had some prior training or experience in electrical technology. Worksite safety is a primary skill area, having been covered in Work Zone Traffic Control Safety and also in this coursework. Principals of operation and the primary electrical details of cabinet wiring and components have been introduced. Equipment, methods, and materials of signal system construction have been reviewed. The basics of traffic signal design, maintenance, and legal issues have been explained and discussed. This certification holder is prepared to make a contribution on any traffic signal crew, whether involved in construction, maintenance, or design preparation with proper supervision and guidance. This certification also provides the required background information that will allow the technician to learn the material taught in the four Level II certification courses.

Study Guide: 208 pages Copyright 2008

<b>Date</b>	March 7, 2011	8:00am - 3:15pm	Course material
	March 8, 2011	8:00am - 3:15pm	Course material
	March 9, 2011	8:00am - 12:00pm	Course review & Exam

**Location** Road Commission for Oakland County, Electrical Training Center  
2420 Pontiac Lake Rd., Waterford, MI 48328  
Mr. Bill Jackson (248 858-4826)

**Cost** Certification: \$280 Re-Certification: \$170

**Registration** Download forms directly from [www.lmsaMichigan.org](http://www.lmsaMichigan.org). The *Work Experience Verification Form* must be included with your reservation.

**Study Guide** IMSA study guides are now printed on demand and must be ordered 30 days *in advance* directly from the International office (800 723-4672). Re-certification requires a study guide.

**Meals** Participants are expected to provide their own lunch/snacks (etc) and are urged to consume meals on site.

**Lodging** Lodging is not provided. If you will need accommodations for this program, call Tim DeWitt for assistance.

**Time** The course will start promptly at 8am. Please be on time.

**Prerequisite** Traffic Signal, Lev.1 requires one year traffic signal work experience and certification in Michigan Temporary Traffic Control (MTTC) or IMSA Work Zone Traffic Control Safety. This course/exam can be taken *without* work zone and/or traffic signal work experience but the individual will not receive certification documentation until prerequisites are completed. Please visit our website ([www.lmsaMichigan.org](http://www.lmsaMichigan.org)) for additional certification details.

#### **Work Experience Verification Form**

This form must accompany your course registration. Your reservation is not complete unless this information is received with your reservation. Download with the Master Reservation Form.

**Questions** Call Pam Burgess, Administrative Support at 248 477-8700.

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