



BECOME A *ROAD MASTER*

Be Rewarded for Your Dedication and Determination

What is a *Road Master*?

The *Road Master* is the second and highest achievement level in Colorado LTAP's Roads Scholar Training Program.

The Roads Scholar II *Road Master* program is an advanced training program geared towards the experienced maintenance worker, equipment operator, and manager. It is an opportunity for training at a more complex level than Roads Scholar I provides. The program will include a series of courses designed to provide Colorado's municipal highway personnel in all departments with a knowledge of modern road maintenance management procedures and techniques.

Why become a *Road Master*?

A properly maintained local road system is vital to the social, economic and environmental well-being of Colorado's municipalities; and the local road system represents a significant investment of public funds. Protecting and preserving this investment requires a force of municipal personnel with sound training in roadway management. The Colorado *Road Master* program provides an opportunity to receive this specialized training.



COLORADO LTAP

University of Colorado Boulder
3100 Marine St, A213
UCB 561
Boulder, CO 80309-0561

1-888-848-LTAP
cltap@colorado.edu
<http://ltap.colorado.edu>

ROADS SCHOLAR ²



The *Roads Scholar II Road Master program* offers new learning opportunities with hands-on activities, and new course topics will encourage and motivate participants to be involved.

How Do I Become a Roads Scholar II

Road Master?

The *Roads Scholar II* training recognition program is completely voluntary. Students (or their manager) track their own progress as they complete each workshop or course; but Colorado LTAP can provide a course transcript at any time upon request. Students may choose to attend LTAP workshops and courses without participating in the *Roads Scholar II* program. However, aside from the regular registration fee for each course, there are no additional fees for working toward *Road Master* recognition. Since it involves no additional costs, persons who frequently attend LTAP classes are encouraged to consider becoming a

ROAD MASTER



Document your continuing education and professional development achievements.

The classes provided in this program will fall under one of four focus areas – **Safety, Environmental, Transportation Management, and Technical Skills.**

What are the Requirements?

Participation is based on completion of LTAP workshops and courses that fall within the specified subject areas. Each participant will be required to take a *minimum* of 14 hours in each focus area, and accumulate a *total* of 84 credit hours to graduate. This will leave 28 flex hours for participants to tailor the program to fit his or her job requirements and interests.

Participants earn credit according to the number of contact hours of training attended. A contact hour (or credit hour) is defined as 1 hour of instruction. A half-day workshop would be worth 4 contact hours, while a typical full-day class would be worth 7 contact hours.

Credit for all classes in the *Roads Scholar II* program will expire in 7 years from date taken and after that time would not count towards required number of contact hours. To avoid possible future disqualification of outdated credits, participants should plan to complete the program requirements within a seven-year period. To receive credit for attendance, participants must check in at registration, attend the entire course, and receive the certificate presented at the end of the course. An attendee would not be eligible to receive credit if he or she arrives more than 60 minutes after the class has started or leaves before the class is finished.

Although courses in both programs may be taken simultaneously, the only prerequisite is that participants must attend the 4 *Core Road Scholar I* classes before beginning the *Roads Scholar II* program. *Roads Scholar I* must be completed prior to *graduating* the *Roads Scholar II* program. Upon completion of the requirements, *Roads Scholar II Road Master* graduates will receive formal recognition at a graduation luncheon offered free to them and a guest.

As of January 1, 2012, the base full-day class registration fee for *both Roads Scholar I and II* programs will be \$50 per person for employees of *government* agencies, and \$75 per person for *non-government* agencies.



SAFETY

This versatile area will cover worker, roadway, and work zone safety aspects like rural road assessments, low cost improvements, hazard identification.



ENVIRONMENT

Environmental issues addressed will include Context Sensitive Design, Environmental BMPs, Dust Suppressants, Erosion Sediment Control, etc.



TRANSPORTATION MANAGEMENT

This focus area will cover contracting, budgets/finance, evaluations, cost estimating, inventory mgmt systems, fleet management, LPA, traffic calming, and more.



TECHNICAL SKILLS

Technical skills will address an array of topics from math, engineering or road design to equipment mechanics and preventive techniques.

