

MAINE ROADS SCHOLAR PROGRAM

TO BECOME A "MAINE ROADS SCHOLAR"

A PERSON MUST ACCUMULATE **10** WORKSHOP DAYS.
7 DAYS MUST BE IN THE REQUIRED WORKSHOP LISTED BELOW

REQUIRED WORKSHOP ATTENDANCE

(MINIMUM OF 7 WORKSHOP DAYS ATTENDED IN THE FOLLOWING)

- BASICS OF THE MUTCD ("SIGNS, STRIPES & SPEED LIMITS")
- BASICS OF PAVING CONTRACTS AND INSPECTION TECHNIQUES
 - OR- "ALL ABOUT ASPHALT"* (* - FROM 2003 ON)
- DRAINAGE, DRAINAGE, DRAINAGE
- ROAD SYSTEMS MANAGEMENT SOFTWARE (RSMS) [1 OR 2 DAYS]
- ROADWAY FUNDAMENTALS FOR MUNICIPAL OFFICIALS
- SNOW & ICE CONTROL
- TORT LIABILITY ("CLAIMS, PAINS AND AUTOMOBILES")
- WORK ZONE TRAFFIC CONTROL

OPTIONAL CLASSES

HANDS ON TRAINING

BEGINNING OR ADVANCED WELDING
CHAINSAW SAFETY TRAINING
DEFENSIVE DRIVER'S TRAINING
MAINTAINING GRAVEL ROADS [1 OR 2 DAYS]
FRONT-END LOADER
TRACTOR LOADER/BACKHOE
TRAFFIC SIGNAL MAINTENANCE
PAVING, PRICES & PANCAKES 2009 (1/2 DAY)
TRAFFIC SIGNAL MAINTENANCE

CLASSROOM TRAINING

ASPHALT REPAIR TREATMENTS
DRIPS, DRAINS AND DRUMS
ELECTRICAL SAFETY
LINES, LEVELS AND LAYOUTS
MAINTAINING LOCAL BRIDGES
MUNICIPAL EQUIPM'T MGM'T SYSTEM (MEMS)
SIGN INFORMATION MGM'T SYSTEM (SIMS)
PAVEMENT PRESERVATION
TREES, WEEDS AND ROADS
HOT MIX ASPHALT (1/2 DAY)
WARM MIX ASPHALT (1/2 DAY)

SHORTSHOPS (ROAD RANGER)

ROADWAY FUNDAMENTALS (1/2 DAY) SNOW & ICE (1/2 DAY)
CALIBRATION (1/2 DAY) WORK ZONE TRAFFIC CONTROL (1/2 DAY)

Continuing Professional Education Requirements

Most of these programs offered by the Center are eligible as a qualifying course. Engineers are encouraged to select meaningful "continuing professional education" (C.P.E) activities which will benefit them in their chosen fields. A definition of course/activity is "**any qualifying course or activity with a clear purpose and objective which will maintain, improve, or expand the skills and knowledge relevant to the licensee's field of practice.**" The ultimate decision to determine whether each of our courses meets this definition is up to each participant.

Professional Development Hours (P.D.H) = a contact hour of instruction or presentation