Transportation Operations Sample List of Existing Credentials (Includes licenses, education and industry certificates, and postsecondary degree options)

Updated: November 29, 2012

NCTEF/NASDCTEc does not endorse any of the listed licenses, certificates or degrees.

<u>Degrees</u>:

Associate, Bachelor and Graduate Degrees in Business, Logistics, Engineering, or Transportation

Industry and Professional Certifications:

National Private Truck Council: www.nptc.org

□ Certified Transportation Professional (CTP)

The American Society of Transportation and Logistics: www.astl.org

- □ Certified in Transportation and Logistics (CTL)
- Professional Designation in Logistics and Supply Chain Management
- □ Distinguished Logistics Professional (DLP)

State Licensing Agencies

□ Commercial Drivers License (CDL)

Federal Aviation Administration: www.faa.gov

- Commercial Pilot License
- □ Aircraft, Airline, Airmen, Airport Certification

Logistics Planning and Management

Degrees:

Associate, Bachelor and Graduate Degrees in Business, Marketing, Logistics, Economics, Engineering, or Transportation

Industry and Professional Certifications:

The American Society of Transportation and Logistics: www.astl.org

□ Certified in Transportation and Logistics (CTL)

Materials Handling and Management Society: www.mhia.org/about/societies/mhms/certification

- □ Certified Associate in Materials Handling (CAMH)
- □ Professional Certified in Materials Handling (PCMH)

American Production and Inventory Control Society (APICS): www.apics.org

- □ Certified Fellow in Production and Inventory Management (CFPIM): www.apics.org/Certification/CFPIM
- □ Certified in Production and Inventory Management (CPIM): www.apics.org/Certification/CPIM
- □ Certified in Integrated Resource Management (CIRM): www.apics.org/Certification/CIRM
- □ Certified in Supply Chain Professional (CSCP): www.apics.org/Certification/CSCP

International Society of Logistics (SOLE): www.sole.org

- □ Demonstrated Logistician Program (DL): <u>www.sole.org/dlp.asp</u>
- □ Certified Professional Logistician (CPL): www.sole.org/cpl.asp
- □ Certified Master Logistician (CML): <u>www.sole.org/cml.asp</u>

Institute of Packaging Professionals: www.iopp.org

- □ Certified Packaging Professional (CCP)
- □ Certified Professional in Training (CPT)

National Society of Professional Engineers: www.nspe.org

□ Professional Engineer (PE)

Warehousing and Distribution Center Operations

Degrees

Associate, Bachelor and Graduate Degrees in Business, Logistics, Engineering, Engineering Technology or Transportation

Industry and Professional Certifications

Materials Handling and Management Society: www.mhia.org/about/societies/mhms/certification

- □ Certified Associate in Materials Handling (CAMH)
- □ Professional Certified in Materials Handling (PCMH)

American Production and Inventory Control Society (APICS): www.apics.org

- □ Certified Fellow in Production and Inventory Management (CFPIM): www.apics.org/Certification/CFPIM
- □ Certified in Production and Inventory Management (CPIM): www.apics.org/Certification/CPIM
- □ Certified in Integrated Resource Management (CIRM): www.apics.org/Certification/CIRM
- □ Certified in Supply Chain Professional (CSCP): www.apics.org/Certification/CSCP

International Society of Logistics (SOLE): www.sole.org

- □ Demonstrated Logistician Program (DL): www.sole.org/dlp.asp
- □ Certified Professional Logistician (CPL): www.sole.org/cpl.asp
- □ Certified Master Logistician (CML): www.sole.org/cml.asp

Institute of Packaging Professionals: www.iopp.org

- □ Certified Packaging Professional (CCP)
- □ Certified Professional in Training (CPT)

National Society of Professional Engineers: www.nspe.org

□ Professional Engineer (PE)

Facility and Mobile Equipment Maintenance

Degrees:

Associate, Bachelor and Graduate Degrees in Business, Engineering, or Engineering Technology

Industry and Professional Certifications:

Apprenticeship Programs

□ Journey-level certifications (e.g., industrial electrician, maintenance mechanic)

Society of Maintenance and Reliability Professionals: www.smrp.org

□ Certified Maintenance and Reliability Professional (CMRP)

Equipment and Engine Training Council: http://www.eetc.org/certification/

Outdoor Power Equipment Certification

Federal Aviation Administration: www.faa.gov

□ FAA Mechanic Certificate (Airframe/Powerplant)

National Institute for Automotive Service Excellence (ASE): www.ase.com

- □ ASE Automobile Technicians
- □ ASE Collision Repair/Refinish Technicians
- □ ASE Medium/Heavy Truck Technicians

National Automotive Technicians Education Foundation (NATEF): www.natef.org

□ Automotive Service Excellence Certification

National Society of Professional Engineers: <u>www.nspe.org</u>

□ Professional Engineer (PE)

National Center for Construction Education and Research (NCCER): http://www.nccer.org/

Certified Welder

Health, Safety and Environmental Management

<u>Degrees</u>:

Associate, Bachelor and Graduate Degrees in Business, Sciences, Engineering or Engineering Technology

Industry and Professional Certifications

Academy of Board Certified Environmental Professionals: www.abcep.org

□ Certified Environmental Professional (CEP)

Council on Certification of Health, Environmental and Safety Technologists (CCHEST): www.cchest.org

- □ Construction Health and Safety Technician (CHST)
- □ Safety Trained Supervisor (STS)
- □ Occupational Health and Safety Technologist (OHST)
- □ Certified Loss Control Specialist (CLCS)

Board of Certified Safety Professionals (BCSP): www.bcsp.org/CSP

□ Certified Safety Professional (CSP)

American Board of Industrial Hygiene (ABIH): www.abih.org

□ Certified Industrial Hygienist (CIH)

American Red Cross: www.redcross.org

□ First Aid/CPR/AED

Transportation Systems/Infrastructure Planning, Management and Regulation

<u>Degrees</u>:

Associate, Bachelor and Graduate Degrees in Business, Logistics, Sciences, Engineering, Engineering Technology, Transportation, Urban and Regional Planning, or Public Administration

Industry and Professional Certifications

American Institute of Certified Planners: www.planning.org/certification

□ Certified Planner (CP)

Transportation Professional Certification Board: www.tpcb.org

- □ Professional Traffic Operations Engineer (PTOE)
- □ Professional Transportation Planner (PTP)
- □ Traffic Operations Practitioner Specialist (TOPS)
- □ Traffic Signal Operations Specialist (TSOS)

Community Transportation Association: www.ctaa.org

□ Certified Community Transit Manager (CCTM)

National Society of Professional Engineers: www.nspe.org

□ Professional Engineer (PE)

Sales and Service

Degrees:

Associate, Bachelor and Graduate Degrees in Business, Marketing, or Hospitality and Tourism.

Industry and Professional Certifications

Institute of Certified Travel Agents: www.thetravelinstitute.com

- □ Certified Travel Associate
- Certified Travel Counselor
- Destination Specialist