



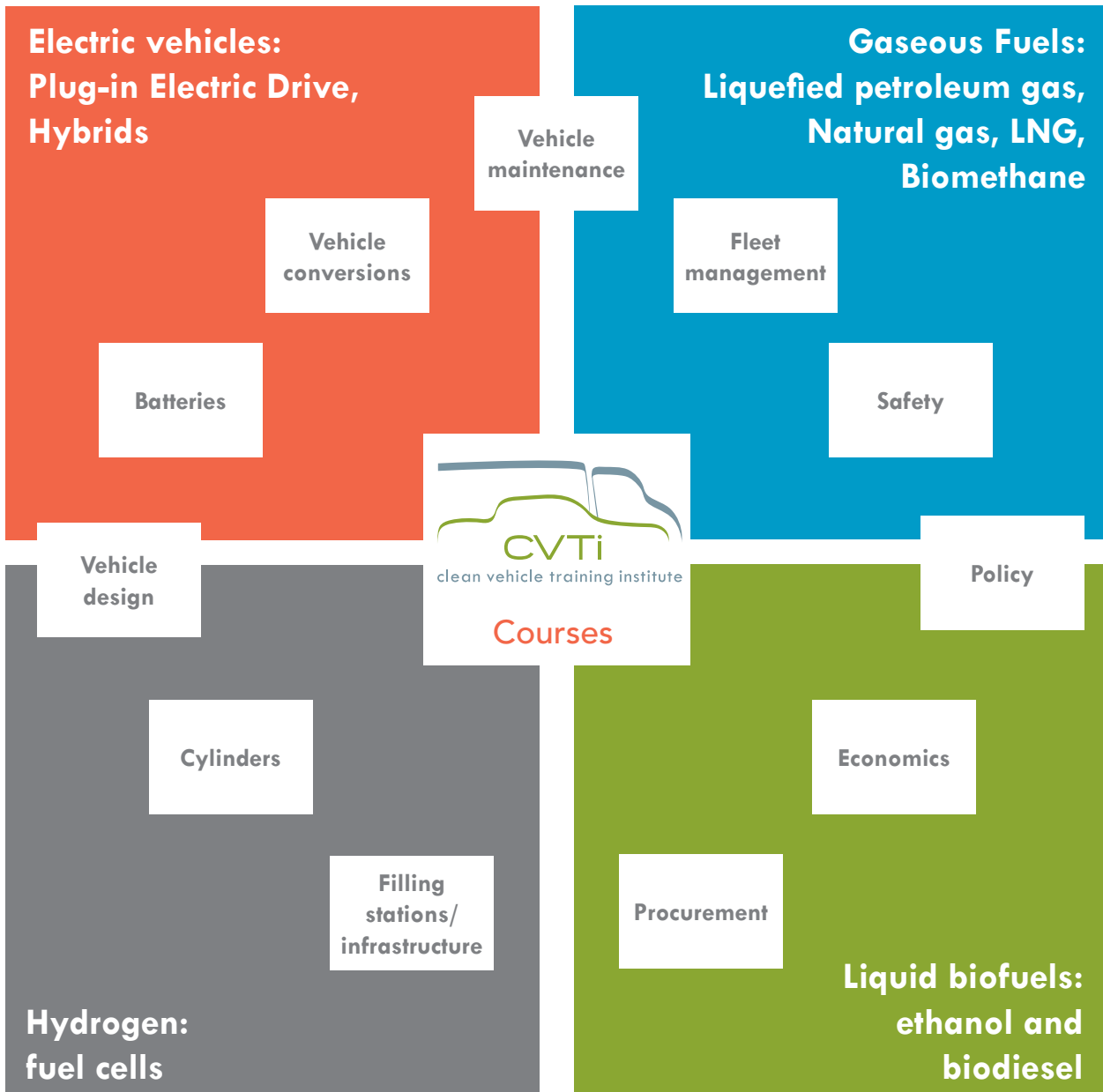
**International CVTi Courses**

**Duration:** Our course range from 1-day overviews to 5-day indepth skills development courses. Please contact us with your needs so we can design the optimal course for you.

**Language:** Most of our trainers train in English. We do offer other languages; please contact us for more information.

**Locations:** Our courses are held at your site.

**Contact:** Dr. Jeffrey M. Seisler. Telephone: +32.2.649.1109



## Clean Vehicles Overview

**World Overview: Markets, Technologies & Politics:** An overview of clean vehicles by region and by country. Introduction to policy, economics and markets (can be run as full overview or as a comparison of each type of clean vehicle)

**Detailed Clean Vehicles Overview:** Comparative technical, safety and feasibility analyses of liquid, gaseous and electric/hybrid fuels and technologies for the full range of vehicle applications

## Policy Courses

**Codes, Standards & Regulations:** International framework including national structures, the International Standards Organization (ISO) and United Nations standards/regulations structure, content and process

**International Laws and Regulations:** Overview of global regulatory environment for the full range of clean fuels - focus on lessons learned

**Clean Vehicles Policy in Detail by Country:** incentives; mandates; support for R&D; related incentive programs, by region and by country, for each fuel type

## Economic and World Courses

**Worldwide and European Clean Vehicles Markets and Market Development:** Overview of each industry, current and future market trends, available technologies both vehicles and fuelling stations, and related policies (can be run as full overview or separately for each type of clean vehicle)

**Clean Vehicles Marketing and Commercialization Strategies:** Proven strategies for success, and lessons from failures, trends and timeframes for commercialization

## Safety Courses

**Clean Vehicles Safety:** Detailed safety training for of all types of clean vehicle, for anyone involved in handling clean fuels (can be run separately for each type of clean vehicle)

**Clean Vehicle Safety for Fire Marshals and Inspectors:** specific safety issues for safety professionals (can be run separately for each type of clean vehicle)

**Safety for bulk fuel trailers**

**CNG and Hydrogen Cylinder Safety, Maintenance and Inspection**

**Fuelling station safety for building code officials and fleet operators**

**Safety in Vehicle and Conversion Workshops (including bus garages)**

## Filling Stations / Infrastructure Course

**Fuelling Station Infrastructure Development Strategies:** Commercial and environmental options for fleet managers or public stations

**Fuelling station for CNG and Hydrogen:** Commercial and environmental options for fleet managers or public stations

**Mobile fuelling and storage systems**

**Electric Vehicle Charging Infrastructure**

## Procurement Courses

**Clean Vehicle Procurement Programs:** Fleet scan - issues, suppliers, pitfalls and the procurement decisions process

**Fuelling Station Procurement for Fleet Operators**

## Cylinder Courses

**CNG Cylinder Handling, Inspection & Maintenance**

**Hydrogen Cylinder Handling, Inspection & Maintenance**

## Battery Courses

**Electric Battery Handling, Inspection, Maintenance & Recycling**

## Vehicle Design Courses

**Design Features for Clean Vehicles:** vehicles and parts for each type of clean vehicle

## Vehicle Conversion Courses

**Retrofit Conversion Workshop for LPG and CNG Technicians**

**Serial Conversion Strategies for OEMs: LPG, CNG and Hydrogen**

## Vehicle Maintenance Courses

**Maintaining Fuel Systems:** for each type of clean vehicle

**Technical Knowledge to Repair:** (including crash repair) for each type of clean vehicle

## Fleet Management Courses

**Safe and Efficient Driving:** for each type of clean vehicle

