


# Electric Mobility: Electric propulsion systems vs. internal combustion engines

## Electric Mobility: Electric propulsion systems vs. internal combustion engines

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 Seminar

 Always available

 Certificate of Attendance

 E-learning

 1 Lessons

 Available online

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Seminar Number: PH-C11-GDS\_emob\_v01\_u02\_en

Status: 11.02.2025. All current information can be found at [https://academy-ph.tuv.com/s/PH-C11-GDS\\_emob\\_v01\\_u02\\_en](https://academy-ph.tuv.com/s/PH-C11-GDS_emob_v01_u02_en)

In a battery electric vehicle, the electric traction motor replaces the conventional internal combustion engine. In this training unit, we'll give you a comprehensive and objective overview of the differences between the two drive technologies. We'll take a close look at everyday aspects such as torque characteristics, maintenance requirements, and efficiency.

## Benefits

At the end of the e-learning session, the participants should be able to learn the following areas:

- Efficiency
- Power and torque
- Scalability
- Power density
- Durability and maintenance requirements

## Target group

Employees of car dealerships  
Fleet managers  
Automotive mechanics and service technicians  
Automotive Sales Representatives

Interested parties from related industries

## Requirements

None

## Training outline

1. Efficiency
2. Power and torque
3. Scalability
4. Power density
5. Durability and maintenance requirements

## Other information

For more information and inquiries, please contact [academy@ph.tuv.com](mailto:academy@ph.tuv.com). This course will be valid for 3 days after first access.

## Event overview and booking

Book your desired date now directly online at [https://academy-ph.tuv.com/s/PH-C11-GDS\\_emob\\_v01\\_u02\\_en](https://academy-ph.tuv.com/s/PH-C11-GDS_emob_v01_u02_en) and benefit from these advantages:

- Fast booking process
- Personal customer account
- Simultaneous booking for several participants.

Alternatively, you can use the order form to order via fax or e-mail.

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I HEREBY BINDING REGISTRATION FOR THE FOLLOWING SEMINAR:

## Electric Mobility: Electric propulsion systems vs. internal combustion engines

Seminar Number: PH-C11-GDS\_emob\_v01\_u02\_en

Please choose an appointment you would like to book:

**01/01/2024 - 12/31/2099**, | Event number: PH-C11-GDS\_emob\_v01\_u02\_en  
€600.00 (Net price, plus VAT) €672.00 (Gross price, including VAT)

All further information about the dates can be found at [https://academy-ph.tuv.com/s/PH-C11-GDS\\_emob\\_v01\\_u02\\_en](https://academy-ph.tuv.com/s/PH-C11-GDS_emob_v01_u02_en).

Please send us **all pages** of the form by fax or email to order the above seminar.

**E-mail:**  
[academy@phl.tuv.com](mailto:academy@phl.tuv.com)

**Phone:** +63 28128887

Please enter your order data on the next page.

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You can enter an internal purchase order number  
(SAP number)

## Your contact data

We use this data for order confirmation and invoicing.

Salutation:

First Name:

Last Name:

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Email Address:

Phone number:

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## Participant information

I will participate in the seminar myself (contact details as indicated above)

The following person is to participate in the seminar:

Complete only if you are not attending yourself, but another person is.

Salutation:

First Name:

Last Name:

\_\_\_\_\_

Email Address:

Phone number:

\_\_\_\_\_

Date of birth (optional):

Place of birth (optional):

\_\_\_\_\_

## Payment method: Invoice

For consumers, the cancellation policy applies, which you can find under the attached terms and conditions.

I hereby accept the following general terms and conditions of the organizer (<https://academy-ph.tuv.com/terms>).

Location, date

Signature

\_\_\_\_\_

Please send us **all pages** of the form by fax or email to order the above seminar.

**E-mail:**

[academy@phl.tuv.com](mailto:academy@phl.tuv.com)

**Phone:** +63 28128887