

# JavaScript for Advanced Training

## Elements of Front-end and Back-end Programming

After JavaScript was initially mainly used in front-end programming and therefore on the client side in the browser, the language is becoming increasingly widespread. This course offers those who already have a solid grounding in JavaScript (as taught, for example, in our JavaScript Basics course) the opportunity to take the next step.

The course deals with advanced topics such as functional and object-oriented programming in JavaScript, as well as "applied" JavaScript with various topics from front-end and back-end programming (with Node.js).

### Course Contents

- Modules and package management
- Functional programming
- Closures
- Object orientation in JavaScript
- "Applied" JavaScript (file/database access, DOM, dynamic websites, JavaScript and HTML, etc.)
- Processing different data formats (JSON, YAML, XML)

**E-Book** The detailed digital documentation package, consisting of an e-book and PDF, is included in the price of the course.

### Target Group

Anybody who needs advanced JavaScript knowledge or is generally interested in the language.

### Prerequisites

Solid JavaScript basics are required, such as those that can be acquired in our JavaScript - Fundamentals of Programming course, as well as a certain routine in dealing with these basics.

### Alternatives

Book this course together with *JavaScript – Basics of Programming* as *PowerPackage JavaScript* for the discounted price of € 2.995,-.

### This Course in the Web



You can find the up-to-date information and options for ordering under the following link:

[www.expertech-training.com/go/JASA](http://www.expertech-training.com/go/JASA)

### Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in a non-committal manner. This can also be done by phone under +49 6074/4868-0.

### Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

### Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

Training	Prices, excl. of V.A.T.	
Classes in Germany	2 Days	€ 1,595
Online Training	2 Days	€ 1,595
Date/course venue	Course language German	
25/09-26/09/25	Frankfurt	25/09-26/09/25
	Online	

Status 05/15/2025



EXPERTeACH



# Our Training Offer for You:



## Classroom Training

The live training experience in our training centers or on your premises on-site.



## Online Training

Attend your course in online mode – without travel and accommodation expenses and effort.



## Hybrid Training

Classroom & online in one course – choose how you wish to participate in your training event.



## In-house Training

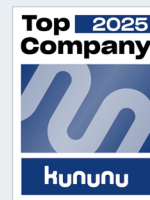
We create your customized training concepts for your project.



## Guaranteed Course Dates

ExperTeach guaranteed course dates allow for secure and reliable planning.

# Awards Won by ExperTeach



**ExperTeach Benelux B.V.**

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