

# JavaScript - ESNEXT

Course code: JS\_NEXT

In this course, you will learn to use the latest features and functions that come with the latest version of Javascript ES2016 and later. Javascript is a very dynamic language and every year a new version brings with it new and practical features. In this course we will teach you how to use and improve your skills and applications.

Affiliate	Duration	Course price	ITB
Praha	2	15 400 Kč	20
Brno	2	15 400 Kč	20
Bratislava	2	660 €	20

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
09.12.2024	2	15 400 Kč	Presence	CZ/SK	GOPAS Praha
25.03.2025	2	660 €	Online	CZ/SK	GOPAS Bratislava online
10.04.2025	2	15 400 Kč	Presence	CZ/SK	GOPAS Praha
30.06.2025	2	660 €	Online	CZ/SK	GOPAS Bratislava online

The prices are without VAT.

## What we will teach you

- We will teach you new constructions that the current version of the javascript programming language offers.

## For whom the course is intended:

The course is intended for users who want to use and improve their application according to the latest javascript language standards.

## Required entry skills

- Basic knowledge of JavaScript programming at the level of the JS\_ES6 course is assumed

## Teaching methods

- Expert interpretation with practical examples, exercises on computers.

## Studying materials

- Online presentation of discussed material and exercises.

## Course outline

### ES2016

- Array.prototype.includes
- Exponentiation operator

### ES2017

- Object.values Object.entries function
- String padding
- Object.getOwnPropertyDescriptors
- Async function and its properties

### ES2018

- Promise.prototype.finally
- Iteration in an asynchronous function

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# JavaScript - ESNEXT

## ES2019

- Object.fromEntries
- New flat and flat map operators for working with an array
- TrimStart and trimEnd functions

## And more

- Dynamic import
- BigInt
- Promise.allSettled
- And more

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