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.

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

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