



**Software  
University**

# HONORABLE MENTION

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This honorable mention is issued by Software University to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Programming Basics with Java -  
September 2018**

with **6.00/6.00**



Issue date: 06/11/2018

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/59383/e87a0682>

**Svetlin Nakov**  
Manager Training and Inspiration



**Software  
University**

# CERTIFICATE

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This certificate is issued by Software University to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Technology Fundamentals with Java -  
January 2019**

with **6.00/6.00**



Issue date: 22/04/2019

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/65710/763fc56f>

**Svetlin Nakov**  
Manager Training and Inspiration

# COURSE CURRICULUM:

TOPIC	HOURS
Basic Syntax, Conditional Statements and Loops	3
Basic HTML	4
Data Types and Variables	4
Basic CSS	4
Arrays	4
HTTP Basics	4
Methods / Functions	4
Problem Solving	4
Lists / Arrays Advanced	4
Bitwise Operations	4
Objects and Classes	4
Exam Preparation - online	4
Intro to Computer Science	4
Associative Arrays	4
Database Basics	4
Text Processing and Regular Expressions	4
QA Introduction	4
Basic Web	4
Git and GitHub	4
Basic CRUD	4
Internet Explained	4
Web Project	4



Issue date: 22/04/2019

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/65710/763fc56f>

## 1. Title of the certificate <sup>(bg)</sup>

**Удостоверение за професионално обучение по Програмиране с Java за напреднали, по част от Професия Програмист, специалност Програмно осигуряване**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(en)</sup>

**Certificate of Vocational Training on Java Advanced, part of profession Programmer, speciality Programming**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

A typical holder of the certificate is able to:

- Work with two-dimensional data technologies
- Create linear technologies from data
- Apply basic algorithms
- Implement functional programming
- Work with data streams, files and directories
- Create template classes

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

N/A

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

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### 5. Official basis of the certificate

<b>Name and status of the body awarding the certificate</b> Vocational training centre "SoftUni VTC" Ltd.  15-17 "Tintyava" str. Sofia 1113 Bulgaria  Tel.: +359 899 555 592 E-mail: <a href="mailto:university@softuni.bg">university@softuni.bg</a> Web site: <a href="https://softuni.bg/">https://softuni.bg/</a>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> National Agency for Professional Education and Training  № 125 – "Tsarigradsko Shosse" Blvd. Block 5, Floor 5, Sofia 1113 Bulgaria Tel.: (+359) 2 970 66 55; (+359) 2 971 20 70 Fax: (+359) 2 973 33 58 E-mail: <a href="mailto:napoo@navet.government.bg">napoo@navet.government.bg</a> Web site: <a href="http://www.navet.government.bg">http://www.navet.government.bg</a>
<b>Level of the certificate (national or international)</b> Level according the National Qualification Frame of the Republic of Bulgaria – 3 Level according the European Qualification Frame – 3 Level according to ISCED – 3	<b>Grading scale / Pass requirements</b> Grading scale: 77 - 104 point Excellent 61 - 77 points – Very good 0-61 points - poor  A total of at least 61 grade points is required to pass the examination
<b>Access to next level of education/training</b> No	<b>International agreements</b>
<b>Legal basis</b> Law on Education 1999 (Public Education Act) Vocational Education and Training Act 1999	

### 6. Officially recognised ways of acquiring the certificate

Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Fully Training centre-based	100%	90 hours
<b>Total duration of the education/ training leading to the certificate</b>		90 hours
<b>Entry requirements</b> Completion of first level of secondary education (or higher degree) - ISCED 3A		
<b>Additional information</b> Europass Certificate Supplement is issued to Certificate № 691 - 683 date 23.08.2019		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://europass.hrdc.bg">http://europass.hrdc.bg</a> – National Europass Centre <a href="http://www.minedu.government.bg">http://www.minedu.government.bg</a> – educational institutions /schools, colleagues, universities/ <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> – licensed training centres		
<b>National reference point</b> <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> National Agency of Vocational Education and Training		



**Software  
University**

# CERTIFICATE

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This certificate is issued by Software University to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Java Advanced - May 2019**

with **6.00/6.00**



Issue date: 18/08/2019

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/69519/87cd7530>

**Svetlin Nakov**  
Manager Training and Inspiration

# COURSE CURRICULUM:

TOPIC	HOURS
Stacks and Queues	3
Multidimensional Arrays	4
Sets and Maps Advanced	4
Streams, Files and Directories	4
Functional Programming (NON-ATTENDANCE)	4
Defining classes	4
Workshop	4
Generics	4
Iterators and Comparators	4
Workshop	4



Issue date: 18/08/2019

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/69519/87cd7530>

## 1. Title of the certificate <sup>(bg)</sup>

**Удостоверение за професионално обучение по Обектно-ориентирано програмиране с Java, по част от Професия Програмист, специалност Програмно осигуряване**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(en)</sup>

**Certificate of Vocational Training on Java OOP, part of profession Programmer, speciality Programming**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

A typical holder of the certificate is able to:

- Understand the Object Oriented Programming Paradigm
- Object Oriented Programming principles application
- Work with data Encapsulation
- Create Class hierarchy and Inheritance
- Work with Reflection
- Work with Unit Testing

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

N/A

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

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5. Official basis of the certificate	
<b>Name and status of the body awarding the certificate</b> Vocational training centre "SoftUni VTC" Ltd.  15-17 "Tintyava" str. Sofia 1113 Bulgaria  Tel.: +359 899 555 592 E-mail: <a href="mailto:university@softuni.bg">university@softuni.bg</a> Web site: <a href="https://softuni.bg/">https://softuni.bg/</a>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> National Agency for Professional Education and Training  № 125 – "Tsarigradsko Shosse" Blvd. Block 5, Floor 5, Sofia 1113 Bulgaria Tel.: (+359) 2 970 66 55; (+359) 2 971 20 70 Fax: (+359) 2 973 33 58 E-mail: <a href="mailto:napoo@navet.government.bg">napoo@navet.government.bg</a> Web site: <a href="http://www.navet.government.bg">http://www.navet.government.bg</a>
<b>Level of the certificate (national or international)</b> Level according the National Qualification Frame of the Republic of Bulgaria – 3 Level according the European Qualification Frame – 3 Level according to ISCED – 3	<b>Grading scale / Pass requirements</b> Grading scale: 75 - 105 point Excellent 55 - 75 points – Very good 0-55 points - poor  A total of at least 55 grade points is required to pass the examination
<b>Access to next level of education/training</b> No	<b>International agreements</b>
<b>Legal basis</b> Law on Education 1999 (Public Education Act) Vocational Education and Training Act 1999	

6. Officially recognised ways of acquiring the certificate		
Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Fully Training centre-based	100%	102 hours
<b>Total duration of the education/ training leading to the certificate</b>		102 hours
<b>Entry requirements</b> Completion of first level of secondary education (or higher degree) - ISCED 3A		
<b>Additional information</b> Europass Certificate Supplement is issued to Certificate № <b>762-754</b> date 27.08.2019		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://europass.hrdc.bg">http://europass.hrdc.bg</a> – National Europass Centre <a href="http://www.minedu.government.bg">http://www.minedu.government.bg</a> – educational institutions /schools, colleagues, universities/ <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> – licensed training centres		
<b>National reference point</b> <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> National Agency of Vocational Education and Training		



**Software  
University**

# CERTIFICATE

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This certificate is issued by Software University to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Java OOP - June 2019**

with **6.00/6.00**



Issue date: 18/08/2019

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/69433/5647f116>

**Svetlin Nakov**  
Manager Training and Inspiration

# COURSE CURRICULUM:

TOPIC	HOURS
Working with Abstraction	3
Inheritance	4
Encapsulation	4
Interfaces and Abstraction	4
Polymorphism	4
SOLID	4
Reflection and Annotations	4
Exceptions and Error Handling	4
Unit Testing	4
Test Driven Development	4



Issue date: 18/08/2019

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/69433/5647f116>



## 1. Title of the certificate <sup>(bg)</sup>

**Удостоверение за професионално обучение по MySQL, по част от Професия Програмист, специалност Програмно осигуряване**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(en)</sup>

**Certificate of Vocational Training on MySQL, part of profession Programmer, speciality Programming**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

A typical holder of the certificate is able to:

- Manage transactions
- Use the ACID model
- Basic knowledge of databases
- Manage DB relationship
- Use of procedures and functions
- Create basic Back-End architectures

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

N/A

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

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### 5. Official basis of the certificate

<b>Name and status of the body awarding the certificate</b> Vocational training centre "SoftUni VTC" Ltd.  15-17 "Tintyava" str. Sofia 1113 Bulgaria  Tel.: +359 899 555 592 E-mail: <a href="mailto:university@softuni.bg">university@softuni.bg</a> Web site: <a href="https://softuni.bg/">https://softuni.bg/</a>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> National Agency for Professional Education and Training  № 125 – "Tsarigradsko Shosse" Blvd. Block 5, Floor 5, Sofia 1113 Bulgaria Tel.: (+359) 2 970 66 55; (+359) 2 971 20 70 Fax: (+359) 2 973 33 58 E-mail: <a href="mailto:napoo@navet.government.bg">napoo@navet.government.bg</a> Web site: <a href="http://www.navet.government.bg">http://www.navet.government.bg</a>
<b>Level of the certificate (national or international)</b> Level according the National Qualification Frame of the Republic of Bulgaria – 3 Level according the European Qualification Frame – 3 Level according to ISCED – 3	<b>Grading scale / Pass requirements</b> Exam grading scale - for the theory part - maximum 100 points - for the practice part - maximum 100 points  The final grade is formed after successfully passed each part of the exam and has quantitative and qualitative indicators as follows: 1. for a quantitative indicator from 2.00 to 2.99 - a qualitative indicator "poor"; 2. for a quantitative indicator from 3.00 to 3.49 - a qualitative indicator "average"; 3. for a quantitative indicator from 3.50 to 4.49 - a qualitative indicator "good"; 4. for a quantitative indicator from 4.50 to 5.49 - a qualitative indicator "very good"; 5. for a quantitative indicator from 5.50 to 6.00 - a qualitative indicator "excellent".
<b>Access to next level of education/training</b> No	<b>International agreements</b>
<b>Legal basis</b> Law on Education 1999 (Public Education Act) Vocational Education and Training Act 1999	

### 6. Officially recognised ways of acquiring the certificate

Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Fully Training centre-based	100%	56 hours
<b>Total duration of the education/ training leading to the certificate</b>		56 hours
<b>Entry requirements</b> Completion of first level of secondary education (or higher degree) - ISCED 3A		
<b>Additional information</b> Europass Certificate Supplement is issued to Certificate № <b>6161-3485</b> date 25.05.2020		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://europass.hrdc.bg">http://europass.hrdc.bg</a> – National Europass Centre <a href="http://www.minedu.government.bg">http://www.minedu.government.bg</a> – educational institutions /schools, colleagues, universities/ <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> – licensed training centres		
<b>National reference point</b> <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> National Agency of Vocational Education and Training		





**Software  
University**

# CERTIFICATE

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This certificate is issued by **Software University** to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**MySQL - January 2020**

with **6.00/6.00**



Issue date: 08/04/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/78869/198899fd>

**Svetlin Nakov**  
Manager Training and Inspiration

# COURSE CURRICULUM:

TOPIC	HOURS
Databases Introduction. Data Definition and Datatypes	3
Basic CRUD	4
Built-in Functions	4
Data Aggregation	4
Exercise: Data Aggregation	4
Table Relations	4
Subqueries and JOINS	4
Database Programmability and Transactions	4



Issue date: 08/04/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/78869/198899fd>

## 1. Title of the certificate <sup>(bg)</sup>

**Удостоверение за професионално обучение по Spring Data, по част от Професия Програмист, специалност Програмно осигуряване**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(en)</sup>

**Certificate of Vocational Training on Spring Data, part of profession Programmer, speciality Programming**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

A typical holder of the certificate is able to:

- Build application architecture
- Use the Database First approach
- Work with databases through ORM framework
- Build connections between application and database
- Use the Code First approach
- Work with XML and JSON data formats

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

N/A

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

© European Communities 2002



### 5. Official basis of the certificate

<b>Name and status of the body awarding the certificate</b> Vocational training centre "SoftUni VTC" Ltd.  15-17 "Tintyava" str. Sofia 1113 Bulgaria  Tel.: +359 899 555 592 E-mail: <a href="mailto:university@softuni.bg">university@softuni.bg</a> Web site: <a href="https://softuni.bg/">https://softuni.bg/</a>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> National Agency for Professional Education and Training  № 125 – "Tsarigradsko Shosse" Blvd. Block 5, Floor 5, Sofia 1113 Bulgaria Tel.: (+359) 2 970 66 55; (+359) 2 971 20 70 Fax: (+359) 2 973 33 58 E-mail: <a href="mailto:napoo@navet.government.bg">napoo@navet.government.bg</a> Web site: <a href="http://www.navet.government.bg">http://www.navet.government.bg</a>
<b>Level of the certificate (national or international)</b> Level according the National Qualification Frame of the Republic of Bulgaria – 3 Level according the European Qualification Frame – 3 Level according to ISCED – 3	<b>Grading scale / Pass requirements</b> Exam grading scale - for the theory part - maximum 100 points - for the practice part - maximum 100 points  The final grade is formed after successfully passed each part of the exam and has quantitative and qualitative indicators as follows: 1. for a quantitative indicator from 2.00 to 2.99 - a qualitative indicator "poor"; 2. for a quantitative indicator from 3.00 to 3.49 - a qualitative indicator "average"; 3. for a quantitative indicator from 3.50 to 4.49 - a qualitative indicator "good"; 4. for a quantitative indicator from 4.50 to 5.49 - a qualitative indicator "very good"; 5. for a quantitative indicator from 5.50 to 6.00 - a qualitative indicator "excellent".
<b>Access to next level of education/training</b> No	<b>International agreements</b>
<b>Legal basis</b> Law on Education 1999 (Public Education Act) Vocational Education and Training Act 1999	

### 6. Officially recognised ways of acquiring the certificate

Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Fully Training centre-based	100%	70 hours
<b>Total duration of the education/ training leading to the certificate</b>		70 hours
<b>Entry requirements</b> Completion of first level of secondary education (or higher degree) - ISCED 3A		
<b>Additional information</b> Europass Certificate Supplement is issued to Certificate № 6084-3408 date 25.05.2020		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://europass.hrdc.bg">http://europass.hrdc.bg</a> – National Europass Centre <a href="http://www.minedu.government.bg">http://www.minedu.government.bg</a> – educational institutions /schools, colleagues, universities/ <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> – licensed training centres		
<b>National reference point</b> <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> National Agency of Vocational Education and Training		



**Software  
University**

# CERTIFICATE

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This certificate is issued by **Software University** to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Spring Data - February 2020**

with **6.00/6.00**



Issue date: 10/04/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/78916/512be45c>

**Svetlin Nakov**  
Manager Training and Inspiration



# COURSE CURRICULUM:

TOPIC	HOURS
DB Apps Introduction	4
Introduction to Hibernate	4
Hibernate Code First	4
Spring Data Intro	4
Spring Data Advanced Querying	4
Spring Data Auto Mapping Objects	4
JSON Processing	4
XML Processing	4



Issue date: 10/04/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/78916/512be45c>

## 1. Title of the certificate <sup>(bg)</sup>

**Удостоверение за професионално обучение по Microsoft Excel - основен курс, по част от Професия Програмист, специалност Програмно осигуряване**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(en)</sup>

**Certificate of Vocational Training on Microsoft Excel Fundamentals, part of profession Programmer, speciality Programming**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

A typical holder of the certificate is able to:

- Enter and edit data
- Organize data in Excel
- Work with mathematical formulas
- Format and style data and tables
- Work with text operations

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

N/A

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

© European Communities 2002

5. Official basis of the certificate	
<b>Name and status of the body awarding the certificate</b> Vocational training centre "SoftUni VTC" Ltd.  15-17 "Tintyava" str. Sofia 1113 Bulgaria  Tel.: +359 899 555 592 E-mail: <a href="mailto:university@softuni.bg">university@softuni.bg</a> Web site: <a href="https://softuni.bg/">https://softuni.bg/</a>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> National Agency for Professional Education and Training  № 125 – "Tsarigradsko Shosse" Blvd. Block 5, Floor 5, Sofia 1113 Bulgaria Tel.: (+359) 2 970 66 55; (+359) 2 971 20 70 Fax: (+359) 2 973 33 58 E-mail: <a href="mailto:napoo@navet.government.bg">napoo@navet.government.bg</a> Web site: <a href="http://www.navet.government.bg">http://www.navet.government.bg</a>
<b>Level of the certificate (national or international)</b> Level according the National Qualification Frame of the Republic of Bulgaria – 3 Level according the European Qualification Frame – 3 Level according to ISCED – 3	<b>Grading scale / Pass requirements</b> Exam grading scale - for the theory part - maximum 100 points - for the practice part - maximum 100 points  The final grade is formed after successfully passed each part of the exam and has quantitative and qualitative indicators as follows: 1. for a quantitative indicator from 2.00 to 2.99 - a qualitative indicator "poor"; 2. for a quantitative indicator from 3.00 to 3.49 - a qualitative indicator "average"; 3. for a quantitative indicator from 3.50 to 4.49 - a qualitative indicator "good"; 4. for a quantitative indicator from 4.50 to 5.49 - a qualitative indicator "very good"; 5. for a quantitative indicator from 5.50 to 6.00 - a qualitative indicator "excellent".
<b>Access to next level of education/training</b> No	<b>International agreements</b>
<b>Legal basis</b> Law on Education 1999 (Public Education Act) Vocational Education and Training Act 1999	

6. Officially recognised ways of acquiring the certificate		
Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Fully Training centre-based	100%	24 hours
<b>Total duration of the education/ training leading to the certificate</b>		24 hours
<b>Entry requirements</b> Completion of first level of secondary education (or higher degree) - ISCED 3A		
<b>Additional information</b> Europass Certificate Supplement is issued to Certificate № <b>7828-5152</b> date 18.06.2020		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://europass.hrdc.bg">http://europass.hrdc.bg</a> – National Europass Centre <a href="http://www.minedu.government.bg">http://www.minedu.government.bg</a> – educational institutions /schools, colleagues, universities/ <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> – licensed training centres		
<b>National reference point</b> <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> National Agency of Vocational Education and Training		





**Software  
University**

# CERTIFICATE

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This certificate is issued by Software University to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Microsoft Excel Fundamentals - April 2020**

with **5.72/6.00**



Issue date: 04/06/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/82160/bbc54e8d>

**Svetlin Nakov**  
Manager Training and Inspiration

# COURSE CURRICULUM:

TOPIC	HOURS
Excel Essentials	2
Math Functions	3
Formatting and Layout	3
Conditional Logic	3
Text Operations	3
Refactoring	3



Issue date: 04/06/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/82160/bbc54e8d>



## 1. Title of the certificate <sup>(bg)</sup>

**Удостоверение за професионално обучение по Принципи на уеб разработката със Spring - основен курс, по част от Професия Програмист, специалност Програмно осигуряване**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(en)</sup>

**Certificate of Vocational Training on Spring Fundamentals, part of profession Programmer, speciality Programming**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

A typical holder of the certificate is able to:

- Generate HTML content using templates
- Work with cookies and sessions
- Work with Bootstrap
- Work with the HTTP protocol
- Build web applications with Spring MVC framework

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

N/A

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

© European Communities 2002

5. Official basis of the certificate	
<b>Name and status of the body awarding the certificate</b> Vocational training centre "SoftUni VTC" Ltd.  15-17 "Tintyava" str. Sofia 1113 Bulgaria  Tel.: +359 899 555 592 E-mail: <a href="mailto:university@softuni.bg">university@softuni.bg</a> Web site: <a href="https://softuni.bg/">https://softuni.bg/</a>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> National Agency for Professional Education and Training  № 125 – "Tsarigradsko Shosse" Blvd. Block 5, Floor 5, Sofia 1113 Bulgaria Tel.: (+359) 2 970 66 55; (+359) 2 971 20 70 Fax: (+359) 2 973 33 58 E-mail: <a href="mailto:napoo@navet.government.bg">napoo@navet.government.bg</a> Web site: <a href="http://www.navet.government.bg">http://www.navet.government.bg</a>
<b>Level of the certificate (national or international)</b> Level according the National Qualification Frame of the Republic of Bulgaria – 3 Level according the European Qualification Frame – 3 Level according to ISCED – 3	<b>Grading scale / Pass requirements</b> Exam grading scale - for the theory part - maximum 100 points - for the practice part - maximum 100 points  The final grade is formed after successfully passed each part of the exam and has quantitative and qualitative indicators as follows: 1. for a quantitative indicator from 2.00 to 2.99 - a qualitative indicator "poor"; 2. for a quantitative indicator from 3.00 to 3.49 - a qualitative indicator "average"; 3. for a quantitative indicator from 3.50 to 4.49 - a qualitative indicator "good"; 4. for a quantitative indicator from 4.50 to 5.49 - a qualitative indicator "very good"; 5. for a quantitative indicator from 5.50 to 6.00 - a qualitative indicator "excellent".
<b>Access to next level of education/training</b> No	<b>International agreements</b>
<b>Legal basis</b> Law on Education 1999 (Public Education Act) Vocational Education and Training Act 1999	

6. Officially recognised ways of acquiring the certificate		
Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Fully Training centre-based	100%	54 hours
<b>Total duration of the education/ training leading to the certificate</b>		54 hours
<b>Entry requirements</b> Completion of first level of secondary education (or higher degree) - ISCED 3A		
<b>Additional information</b> Europass Certificate Supplement is issued to Certificate № <b>9163-6487</b> date 24.08.2020		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://europass.hrdc.bg">http://europass.hrdc.bg</a> – National Europass Centre <a href="http://www.minedu.government.bg">http://www.minedu.government.bg</a> – educational institutions /schools, colleagues, universities/ <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> – licensed training centres		
<b>National reference point</b> <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> National Agency of Vocational Education and Training		





**Software  
University**

# CERTIFICATE

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This certificate is issued by Software University to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Spring Fundamentals - May 2020**

with **5.97/6.00**



Issue date: 20/07/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/84792/45081d5b>

**Svetlin Nakov**  
Manager Training and Inspiration

# COURSE CURRICULUM:

TOPIC	HOURS
Internet Explained	4
HTTP Protocol	4
Front-End Basics	4
Workshop	4
Spring Boot Introduction	4
Spring Introduction (MVC)	4
Thymeleaf and Controllers	4
Bootstrap, Front-End Basics	4



Issue date: 20/07/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/84792/45081d5b>

## 1. Title of the certificate <sup>(bg)</sup>

**Удостоверение за професионално обучение по Microsoft Excel за напреднали, по част от Професия Програмист, специалност Програмно осигуряване**

<sup>(1)</sup> In the original language

## 2. Translated title of the certificate <sup>(en)</sup>

**Certificate of Vocational Training on Microsoft Excel Advanced, part of profession Programmer, speciality Programming**

<sup>(1)</sup> If applicable. This translation has no legal status.

## 3. Profile of skills and competences

A typical holder of the certificate is able to:

- Make simple data analysis
- Work with multiple related files
- Make data conversion via pivot table
- Make data visualization through diagrams
- Automate operations by macros

## 4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>

N/A

<sup>(1)</sup> If applicable

### <sup>(\*)</sup> Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

More information available at: <http://europass.cedefop.europa.eu>

© European Communities 2002



## 5. Official basis of the certificate

<b>Name and status of the body awarding the certificate</b> Vocational training centre "SoftUni VTC" Ltd.  15-17 "Tintyava" str. Sofia 1113 Bulgaria  Tel.: +359 899 555 592 E-mail: <a href="mailto:university@softuni.bg">university@softuni.bg</a> Web site: <a href="https://softuni.bg/">https://softuni.bg/</a>	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> National Agency for Professional Education and Training  № 125 – "Tsarigradsko Shosse" Blvd. Block 5, Floor 5, Sofia 1113 Bulgaria Tel.: (+359) 2 970 66 55; (+359) 2 971 20 70 Fax: (+359) 2 973 33 58 E-mail: <a href="mailto:napoo@navet.government.bg">napoo@navet.government.bg</a> Web site: <a href="http://www.navet.government.bg">http://www.navet.government.bg</a>
<b>Level of the certificate (national or international)</b> Level according the National Qualification Frame of the Republic of Bulgaria – 3 Level according the European Qualification Frame – 3 Level according to ISCED – 3	<b>Grading scale / Pass requirements</b> Exam grading scale - for the theory part - maximum 100 points - for the practice part - maximum 100 points  The final grade is formed after successfully passed each part of the exam and has quantitative and qualitative indicators as follows: 1. for a quantitative indicator from 2.00 to 2.99 - a qualitative indicator "poor"; 2. for a quantitative indicator from 3.00 to 3.49 - a qualitative indicator "average"; 3. for a quantitative indicator from 3.50 to 4.49 - a qualitative indicator "good"; 4. for a quantitative indicator from 4.50 to 5.49 - a qualitative indicator "very good"; 5. for a quantitative indicator from 5.50 to 6.00 - a qualitative indicator "excellent".
<b>Access to next level of education/training</b> No	<b>International agreements</b>
<b>Legal basis</b> Law on Education 1999 (Public Education Act) Vocational Education and Training Act 1999	

## 6. Officially recognised ways of acquiring the certificate

Description of vocational education and training received	Percentage of total programme (%)	Duration (hours/weeks/months/years)
Fully Training centre-based	100%	24 hours
<b>Total duration of the education/ training leading to the certificate</b>		24 hours
<b>Entry requirements</b> Completion of first level of secondary education (or higher degree) - ISCED 3A		
<b>Additional information</b> Europass Certificate Supplement is issued to Certificate № <b>8710-6034</b> date 30.07.2020		
<b>More information (including a description of the national qualifications system) available at:</b> <a href="http://europass.hrdc.bg">http://europass.hrdc.bg</a> – National Europass Centre <a href="http://www.minedu.government.bg">http://www.minedu.government.bg</a> – educational institutions /schools, colleagues, universities/ <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> – licensed training centres		
<b>National reference point</b> <a href="http://www.navet.government.bg">http://www.navet.government.bg</a> National Agency of Vocational Education and Training		



**Software  
University**

# CERTIFICATE

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This certificate is issued by Software University to acknowledge that

**Ognian Assenov Deianov**

has successfully completed a course

**Microsoft Excel Advanced - june 2020**

with **6.00/6.00**



Issue date: 15/07/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/84548/1ea88964>

**Svetlin Nakov**  
Manager Training and Inspiration

# COURSE CURRICULUM:

TOPIC	HOURS
Advanced Techniques and Formatting	2
Advanced Formulas	3
Charts and Objects	3
Pivot Tables	3
Data Analysis	3
Introduction to Macros	3



Issue date: 15/07/2020

Check the validity of this document here:

<https://softuni.bg/Certificates/Details/84548/1ea88964>



Certificate no: UC-3c47eab8-c780-4257-848c-b853dbccd622  
Certificate url: [ude.my/UC-3c47eab8-c780-4257-848c-b853dbccd622](https://ude.my/UC-3c47eab8-c780-4257-848c-b853dbccd622)  
Reference Number: 0004

CERTIFICATE OF COMPLETION

# Microsoft Windows Server für Einsteiger

Instructors **Patrick Gruenauer**

**Ognian Deianov**

Date **April 9, 2022**

Length **4 total hours**





Certificate no: UC-64e5a13f-ab4c-4ea9-bddf-debc0ed95c8e

Certificate url: [ude.my/UC-64e5a13f-ab4c-4ea9-bddf-debc0ed95c8e](https://ude.my/UC-64e5a13f-ab4c-4ea9-bddf-debc0ed95c8e)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Microsoft Office 365 Einsteigerkurs für IT- Administratoren

Instructors **Patrick Gruenauer**

**Ognian Deianov**

Date **May 3, 2022**

Length **4.5 total hours**



Certificate no: UC-d8db06f5-492c-4f2a-acd0-3c7c23326fdb

Certificate url: [ude.my/UC-d8db06f5-492c-4f2a-acd0-3c7c23326fdb](https://ude.my/UC-d8db06f5-492c-4f2a-acd0-3c7c23326fdb)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Netzwerktechnik Grundlagen - IPs, Subnetting und Routing

Instructors **Stefan Kienzl**

**Ognian Deianov**

Date **May 30, 2022**

Length **4.5 total hours**



Certificate no: UC-3599f90f-002b-479f-8f20-339465c769e9  
Certificate url: [ude.my/UC-3599f90f-002b-479f-8f20-339465c769e9](https://ude.my/UC-3599f90f-002b-479f-8f20-339465c769e9)  
Reference Number: 0004

CERTIFICATE OF COMPLETION

# Schnelleinstieg in TypeScript [2022 Edition]

Instructors **Jan Schaffranek**

**Ognian Deianov**

Date **Sept. 14, 2023**

Length **3.5 total hours**



Certificate no: UC-7cd5505c-84c0-4c16-b04b-83d409ea274f

Certificate url: [ude.my/UC-7cd5505c-84c0-4c16-b04b-83d409ea274f](https://ude.my/UC-7cd5505c-84c0-4c16-b04b-83d409ea274f)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Der Angular 11 Crashkurs - Frontend Entwicklung für Anfänger

Instructors **Jannick Leismann**

**Ognian Deianov**

Date **Sept. 25, 2023**

Length **5 total hours**



# Zertifikat

## telc Deutsch B1

Europaratsstufe B1 · Council of Europe level B1

**Deianov**

Name

Geburtsdatum

**Ognian**

Vorname

**Sofia/BG**

Geburtsort

### Schriftliche Prüfung

- Leseverstehen
- Sprachbausteine
- Hörverstehen
- Schriftlicher Ausdruck

**153,5** / 225 Punkte

**57,5** / 75 Punkte

**21,0** / 30 Punkte

**60,0** / 75 Punkte

**15,0** / 45 Punkte

### Mündliche Prüfung

- Kontaktaufnahme
- Gespräch über ein Thema
- Gemeinsam eine Aufgabe lösen

**62,0** / 75 Punkte

**12,0** / 15 Punkte

**28,0** / 30 Punkte

**22,0** / 30 Punkte

### Summe

**215,5** / 300 Punkte

**Prädikat**

**Befriedigend**

Datum der Prüfung

13.03.2020

Teilnehmernummer

4061616

Datum der Ausstellung

03.04.2020



Geschäftsführer

Prüfungszentrum

**acb lingua GmbH**  
Wesselstrasse 1-3 53111 Bonn  
0228 - 669 994  
bonn@acb-lingua.de  
www.acb-lingua.de

# Zertifikat

## telc Deutsch B2

Europaratsstufe B2 · Council of Europe level B2

**Deianov**

Name

Geburtsdatum

**Ognian**

Vorname

**Sofia/BG**

Geburtsort

### Schriftliche Prüfung

**143,0** / 225 Punkte

- Leseverstehen **42,5** / 75 Punkte
- Sprachbausteine **15,0** / 30 Punkte
- Hörverstehen **52,5** / 75 Punkte
- Schriftlicher Ausdruck **33,0** / 45 Punkte

### Mündliche Prüfung

**49,0** / 75 Punkte

- Präsentation **19,0** / 25 Punkte
- Diskussion **15,0** / 25 Punkte
- Problemlösung **15,0** / 25 Punkte

### Summe

**192,0** / 300 Punkte

### Prädikat

**Ausreichend**

Datum der Prüfung

**04.12.2020**

Teilnehmernummer

**4149142**

Datum der Ausstellung

**13.01.2021**



Geschäftsführer

Prüfungszentrum

