



# SOFTWARE DEVELOPMENT

## INTERNATIONAL PROFESSIONAL PROGRAM ASSOCIATE DEGREE

Program duration: 2.5 years

### SUMMARY

SOFTWARE DEVELOPMENT professional program is an internationally certified training program for everyone who is interested in learning programming, web development, mobile apps development, game development and more.

### EMPLOYMENT POSSIBILITIES

- Web Developer
- Mobile Apps developer
- Database programmer
- Q&A tester
- Project manager
- Software Developer and much more

### SCHEDULE

#### WEEKDAY GROUPS

3 days a week on the weekdays

- **Morning group:** from 8:30 am to 11:20 am
- **Afternoon group:** from 1:30 pm to 4:20 pm
- **Evening group:** from 6:00 pm to 8:50 pm

#### WEEKEND GROUPS

2 days a week on the weekend

- **Saturdays** from 1 to 5:30 pm
- **Sundays** from 8 am o 12:30 pm



### CURRICULUM

#### TERM 1

- Computer Science Fundamentals
- IT English
- CISCO IT Essentials course

#### TERM 2

- Python programming
- Microsoft .NET Framework and C# Programming Language
- Database Theory and MS SQL programming
- Entity Framework Core

#### TERM 3

- Creating Web-pages using HTML5 and CSS3
- Javascript Programming Language and jQuery library
- Web Application Development using ASP.NET and AJAX
- Developing web applications using Python
- Team project .NET

#### TERM 4

- AWS: cloud solutions for applications development
- Web Apps Development with PHP and MsSQL
- Developing Mobile Apps Using React Native
- IT Project Management
- Team project in Web development

#### TERM 5

- Android Mobile application development: Java and Kotlin
- AI applications development with Python
- Team project in mobile application development

### CONTACT US

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