# **My Projects**

### • SCS-Calc 2.0

Windows desktop application for calculation of structured cabling installation necessary cable meterage, into account the requirements of the ISO/IEC 11801 standard.

#### • SCS-Calc 1.1

Unreleased version of windows desktop application for calculation of structured cabling installation necessary cable meterage, into account the requirements of the ISO/IEC 11801 standard.

#### • SCS-Calc

Windows desktop application for calculation of structured cabling installation necessary cable meterage, into account the requirements of the ISO/IEC 11801 standard.

# **Education materials**

# • Менеджер Дел

Examination work on the subject "Basics of programming on C++" at STEP IT Academy in Kryvyi Rih. Presented on 23.05.2021.

# • Network Engineers' Testing

Examination work on the subject "Object-oriented programming using C++ language" at STEP IT Academy in Kryvyi Rih. Presented on 21.02.2022.

# • C\_Sharp\_Basics\_Course

Practical works and homeworks on the subject "Microsoft .NET platform and C# programming language" (23.02.2022 - 20.04.2022) at STEP IT Academy in Kryvyi Rih.

# • WinForms-WPF Course

Practical works and homeworks on the subject "The basics of developing applications on Windows Forms and WPF" (25.04.2022 - 03.06.2022) at STEP IT Academy in Kryvyi Rih.

#### • DBT-MS\_SQL\_Server\_Course

Practical works and homeworks on the subject "Database Theory. MS SQL Server" (10.06.2022 - 01.07.2022) at STEP IT Academy in Kryvyi Rih.

### • ADO\_NET\_Course

Practical works and homeworks on the subject "ADO.NET databases access technology" (04.07.2022 - 12.08.2022) at STEP IT Academy in Kryvyi Rih.

# • System\_Programming\_Course

Practical works and homeworks on the subject "System programming" (15.08.2022 - 05.09.2022) at STEP IT Academy in Kryvyi Rih.

#### • Network Programming Course

Practical works and homeworks on the subject "Network programming" (07.09.2022 - 23.09.2022) at STEP IT Academy in Kryvyi Rih.

#### • HTML5-CSS3 Course

Practical works and homeworks on the subject "HTML5 and CSS 3" (17.10.2022 - 07.11.2022) at STEP IT Academy in Kryvyi Rih.

# • UML-Design\_Patterns\_Course

Practical works and homeworks on the subject "UML and Design Patterns" (09.11.2022 - 25.11.2022; 17.12.2022) at STEP IT Academy in Kryvyi Rih.

#### • JavaScript\_Basics-JQuery\_Course

Practical works and homeworks on the subject "JavaScript scripting language and jQuery library" (28.11.2022 - 13.01.2023) at STEP IT Academy in Kryvyi Rih.

#### • ASP\_NET\_Core\_Course

Practical works and homeworks on the subject "Developing web applications using ASP.NET Core technology" (16.01.2023 - 17.03.2023) at STEP IT Academy in Kryvyi Rih.