

# Oprogramowanie

| Obszar zastosowań | Nazwa programu                      | lab1                                  | lab2 | lab3 | lab4 | lab7 |   |
|-------------------|-------------------------------------|---------------------------------------|------|------|------|------|---|
| Bazy danych       | Microsoft Access                    | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Microsoft SQL serwer 2012           | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Serwer MySQL                        | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Heidi SQL                           | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | MySQL Workbench                     | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | KNIME                               | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
| Grafika           | Inkscape                            | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Autodesk AutoCad 2010 (30 licencji) |                                       | ✓    |      |      |      |   |
|                   | Autodesk AutoCad 2016               | ✓                                     |      | ✓    | ✓    | ✓    |   |
|                   | Autodesk Inventor 2016              | ✓                                     |      | ✓    | ✓    | ✓    |   |
|                   | Blender Publisher                   | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Gimp 2                              | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | GNUPlot                             | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | IrfanView                           | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Microsoft Visio 2013                | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Movie Maker                         | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Pov-Ray                             | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | SolidWorks                          | ✓                                     |      | ✓    | ✓    | ✓    |   |
|                   | Qcad                                | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Kompilatory                         | Eclipse                               | ✓    | ✓    | ✓    | ✓    | ✓ |
|                   |                                     | Microsoft Visual Studio Ultimate 2013 | ✓    | ✓    | ✓    | ✓    | ✓ |
| NetBeansIDE       |                                     | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
| Anaconda          |                                     | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
| PyCharm Edu       |                                     | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
| Matematyka        | Decision Tools ( 15 licencji)       | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | GRETl                               | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |
|                   | Język AMPL                          | ✓                                     | ✓    | ✓    | ✓    | ✓    |   |

|                      |                          |   |   |   |   |   |
|----------------------|--------------------------|---|---|---|---|---|
|                      | Lingo                    | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Matlab                   | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | R i RStudio              | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | PS Imago                 | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Statgraphics Centurion   | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Statistica               | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Octave                   | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | WinQSB2 ( poprzez VM)    | ✓ | ✓ | ✓ | ✓ | ✓ |
| Pakiety biurowe      | LibreOffice              | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | MS Office 2013           | ✓ | ✓ | ✓ | ✓ | ✓ |
| Techniki internetowe | Serwer Apache z PHP      | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Edytor Nvu               | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Edytor kED               | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Edytor RJTextEd          | ✓ | ✓ | ✓ | ✓ | ✓ |
| Symulacja procesów   | Simul 8                  | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Dosimis                  | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Flexsim                  | ✓ | ✓ | ✓ | ✓ | ✓ |
| Inne różne           | Comarch ERP Optima       | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Symfonia                 | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | StarUML                  | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | ReliaSoft ( 20 licencji) |   |   |   |   |   |
|                      | MS Projekt 2013          | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Witness (20 licencji)    |   |   |   | ✓ |   |
| Sieć                 | FileZilla                | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Internet Explorer        | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Mozilla Firefox          | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Putty                    | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | WinSCP                   | ✓ | ✓ | ✓ | ✓ | ✓ |
| Utility              | Acrobat Reader           | ✓ | ✓ | ✓ | ✓ | ✓ |
|                      | Hyper-V                  | ✓ |   | ✓ | ✓ | ✓ |
|                      | 7-zip                    | ✓ | ✓ | ✓ | ✓ | ✓ |