

# Java introduction to syntax

## Programming assignment

1. Initialise an array of strings with all classes that You take at the Cracow University of Technology
2. Iterate over the array with for and for-each loop printing out the classes.

### Write java application that:

3. Define a class **Student** with field *firstName*, *lastName*, *nationality* and methods *setFirstName*, *getFirstName*, *setLastName*, *getLastName*, *setNationality*, *getNationality* and method "printStudnet()". Class should be initialised with constructor
4. Define a function called *printStudnets* that take an arbitrary number of arguments of type **Student** and call method *printStudnet()* on them
5. Call a method *printStudents* with different number of arguments.