**Course Syllabus**

Academic year: 2020-2021

|  |  |
| --- | --- |
| Institution | University of Petroşani |
| Faculty | Mechanical and Electrical Engineering |
| Field of study | Computers and Information Technology |
| Level | Bachelor |
| Program of study | Computer engineering |

|  |  |
| --- | --- |
| Course | **Computer Programming, Programming Languages II** |
| Code | 2CC3OF18 |
| Year of study (semester) | II (I) |
| Number of hours | 70 |
| Number of credits | 6 |
| Professor | Prof., Habil., Ph.D. Monica LEBA |

|  |  |
| --- | --- |
| **No.** | **Topic** |
|  | Introduction in C |
|  | Data types, operators and expression |
|  | Instruction |
|  | Pointers |
|  | Data structures |
|  | Inputs and outputs |
|  | Standard libraries |