**Course Syllabus**

Academic year: 2020-2021

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

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| Course | **Computer networks** |
| Code | 2CC7OS46 |
| Year of study (semester) | IV (I) |
| Number of hours | 56 |
| Number of credits | 5 |
| Professor | Lecturer, Ph.D. Riurean Simona |

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| **No.** | **Topic** |
| 1 | Networking Basics |
| 2 | Cables and Connectors |
| 3 | Networking Devices |
| 4 | Network Implementation |
| 5 | Wireless Networking |
| 6 | Network Management and Security |
| 7 | Network Troubleshooting |