**Course Syllabus**

Academic year: 2020-2021

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| Institution | University of Petroşani |
| Faculty | Mechanical and Electrical Engineering |
| Field of study | Power Engineering |
| Level | Bachelor |
| Program of study | Industrial Power Engineering |

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| Course | **Control Numerical Systems**  |
| Code | 2II7OS51 |
| Year of study (semester) | IV (I) |
| Number of hours | 56 |
| Number of credits | 5 |
| Professor | Ph.D. Lecturer Slusariuc Ioan Razvan |

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| **No.** | **Topic** |
|  | Unified conventional control systems  |
|  | Unified electronic control systems |
|  | Automated control numerical systems |
|  | CENTRAL COMPUTER STATION |
|  | Architecture of layered control systems |
|  | Functional levels  |
|  | Functional safety  |