**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 | **Computer Aided Graphics I**  |
| Code | 2II2OF12 |
| Year of study (semester) | I (II) |
| Number of hours | 56 |
| Number of credits | 4 |
| Professor | Ph.D. Lecturer Slusariuc Ioan Razvan |

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| **No.** | **Topic** |
|  | Autocad electrical 2018 general presentation |
|  | Organising a work session in Autocad electrical 2018 |
|  | Work techniques in Autocad electrical 2018  |
|  | 2D drawings  |
|  | Object properties  |
|  | Electrical installation schematics  |
|  | Using electrical library in Autocad |