**Course Syllabus**

Academic year: 2018-2019

|  |  |
| --- | --- |
| Institution | University of Petroşani |
| Faculty | of Mines |
| Field of study | Industrial Engineering |
| Level | Bachelor |
| Program of study | Safety Engineering in Industry |

|  |  |
| --- | --- |
| Course | **Emergency Situations Management** |
| Code | IDISSA708 |
| Year of study (semester) | IV (VII) |
| Number of hours | 56 |
| Number of credits | 4 |
| Professor | Lecturer. Ph.D. POPESCU-STELEA Mihai |

|  |  |
| --- | --- |
| **No.** | **Topic** |
|  | Introduction to Emergency Situations Management: generalities, national and European legislative issues, definitions and terms used |
|  | Major crises, chronic crises and disasters |
|  | National Emergency Situation Management System - presentation, structure, attributions of ministries. Decision making information system |
|  | Prevention and intervention in emergency situations |
|  | Emergency Situations Management Plan |
|  | Surveillance, isolation and resolution of emergency situations |
|  | Staff training and population education for Emergency Situations |
|  | Emergency communication: information, prevention and mitigation, communication and risk perception |