

| <b>Program</b>  | <b>Program NUCLEU PN 09 13 04 13</b>   |
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| <b>Project title (ENG):</b>                           | <b>Formation of environmental responsible in accordance with the occupational standard</b>   |
| <b>Project title (RO):</b>                            | <b>Formarea Responsabil de mediu in conformitate cu standardul ocupational</b>   |
| <b>Duration</b>                                       | 2015   |
| <b>Team Leader</b>                                    | Senior Researcher Eng. Virgil Criste   |
| <b>Summary</b><br>(short description)<br>ENG          | <p>Through this project was developed and authorized in accordance with the requirements of the occupational standard the training program for environmental responsible occupation, which provide students the knowledge necessary for the fulfillment of environmental responsible main functions: management of environmental normative acts; development of environmental management program; monitoring the environmental factors; achieving the internal audit; supervising the preparation for emergencies; preparing the documentation for environmental management; reporting the activity on the environment.</p> <p>Compared to standard requirements, the developed training materials was completed with: identification of environmental aspects and determining of significant environmental aspects by evaluation of associated impacts - methodology developed in INCD ECOIND; establishing and defining the objectives / environmental targets as SMART objectives; management of chemicals and dangerous substances - identification, handling, storage, registration; waste management - identification (setting code), evaluation, storage, recovery, disposal; management of packaging and packaging waste; updated environmental legislation</p>  |
| <b>Summary</b><br>(short description) RO              | <p>Prin acest proiect s-a elaborat si autorizat, in conformitate cu cerintele standardului ocupational, programul de formare profesionala pentru ocupatia <i>Responsabil de mediu</i>, prin care se asigura cursantilor cunostintele necesare pentru indeplinirea principalelor functii ale responsabilului de mediu: gestionarea actelor normative de mediu; elaborarea programului de management de mediu; monitorizarea factorilor de mediu; realizarea auditului intern; supravegherea activitatii de pregatire pentru situatiile de urgență; întocmirea documentatiei de management de mediu; raportarea activitatii de mediu.</p> <p>Fata de cerintele standardului, suportul de curs elaborat a fost completat cu: identificarea aspectelor de mediu si stabilirea aspectelor semnificative de mediu prin evaluarea impacturilor asociate – metodologie dezvoltata in INCD ECOIND; stabilirea si definirea obiectivelor/tintelor de mediu ca obiective SMART; gestionarea substanelor chimice si periculoase – identificare, manipulare, depozitare, inregistrare; gestionarea deseurilor – identificare (stabilire cod), evaluare, depozitare, valorificare, eliminare; gestionarea ambalajelor si a deseurilor de ambalaje; legislatia de mediu actualizata</p> |
| <b>Dissemination of results</b>                       |  |
| Conferences (platform, poster, abstract / full-paper) | Criste, I., V., Anghel, A., The continuous professional development in the environmental field using the occupational standards, <i>International Symposium – SIMI 2015 The Environment and the Industry</i> , Bucharest, 29-30 October 2015, full-paper   |