UNIVERSITATEA DIN PETROSANI
CENTRUL ERASMUS+ SI e-LEARNING

RAPORT DE ACTIVITATE
2015

BIROUL ERASMUS+

Prima activitate de baza a Centrului **ERASMUS+ SI e-LEARNING** este coordonarea derularii programului Erasmus+, mobilitati de studiu/practica pentru studenti si mobilitati de predare/formare pentru cadrele didactice/nedidactice, la Universitati si institutii partenere din Uniunea Europeana.

De aceste mobilitati beneficiaza cadrele didactice, studenti de la toate ciclurile de invatamant, precum si personalul din administratie.

Tipurile de mobilitati care se pot derula sunt:

a. mobilitate a studentilor pentru studiu;

b. mobilitate a studentilor pentru practica de formare profesionala;

c. mobilitate a personalului didactic in scop de predare;

d. mobilitate a personalului didactic, didactic auxiliar, de cercetare si nedidactic cu scop de formare.

Obiectivele strategice ale Centrului, componenta Erasmus+, sunt in conformitate cu Carta Erasmus si recomandarile ANPCDEFP:

- Imbunatatirea calitatii si volumului de mobilitati, atat studentesti, cat si cele pentru cadrele didactice/nedidactice, prin cresterea numarului de acorduri inter-institutionale si o mai buna cuantificare a rezultatelor mobilitatilor
- O mai buna promovare a programului Erasmus
- Dezvoltarea de practici si metode de invatare inovatoare
- Imbunatatirea calitatii si nivelului de cooperare intre institutiile de invatamant superior si intreprinderi

In Universitatea din Petrosani, si in anul 2015, s-au desfasurat mobilitati de studiu/practica pentru studenti si mobilitati de predare/formare pentru cadrele didactice/nedidactice, la Universitati si Institutii partenere din Uniunea Europeana (Actiunea Cheie 1 – KA1).

In anul universitar 2014-2015 Universitatea din Petrosani a avut un buget alocat de 206 080 Euro (199 080 Euro in Contractul initial + 7 000 Euro finantare suplimentara) pentru a realiza un numar de **100 de mobilitati**: 6 mobilitati SMS, 41 mobilitati SMP, 10 mobilitati STA, 43 mobilitati STT.

Avand in vedere ca am avut un numar mare de candidati, am realizat un numar de **124 de mobilitati**, mai mult cu 24 decat numarul propus, astfel:
3 mobilitati SMS (mai mult cu 1 mobilitate decat in anul universitar anterior)
60 mobilitati SMP (mai putin cu 2 mobilitati decat in anul universitar anterior)
9 mobilitati STA (mai mult cu 6 mobilitati decat in anul universitar anterior)
52 mobilitati STT (mai mult cu 16 mobilitati decat in anul universitar anterior)

De asemenea, am avut un numar de 6 mobilitati de tip STA incoming si un numar de 3 mobilitati de tip SMS incoming.

In figura de mai jos se pot observa cativa indicatori cantitativi: numarul de mobilitati propus, numarul de mobilitati realizat, suma totala a finantarii, durata totala a mobilitatilor finantate.

Fig. 1. Mobilitati 2014-2015

Pentru anul universitar 2015-2016, valoarea bugetului pentru mobilitati Erasmus+ al Universitatii din Petrosani este de 194 290 Euro.

Anul acesta universitar, 2015-2016, pana in prezent, au beneficiat de granturi Erasmus+ 21 de studenti, iar restul de pana la circa 101 mobilitati (studenti si cadre didactice/nedidactice) urmeaza a se desfasura pana la sfarsitul lunii septembrie a anului 2016.

Numarul de mobilitati estimate a se desfasura pana la sfarsitul lunii septembrie 2016 este:

- Mobilitati studenti – practica: 63 mobilitati.
- Mobilitati studentesti – studiu - outgoing: 6 mobilitati.
- Mobilitati studentesti – studiu - incoming: 6 mobilitati.
- Mobilitati cadre didactice/nedidactice – formare: 36 mobilitati.
- Mobilitati cadre didactice – predare - outgoing: 3 mobilitati.
- Mobilitati cadre didactice – predare - incoming: 5 mobilitati.

- **Dinamica mobilitatilor studentesti (studiu si/sau practica)**

An universitar	OUTGOING		INCOMING	
	Nr. studenti outgoing	Nr. luni	Nr. studenti incoming	Nr. luni
2007-2008	50	148.75	8	37
2008-2009	71	221	4	32
2009-2010	51	211	2	13
2010-2011	48	218	2	13

2011-2012	40	139	2	8
2012-2013	34	137	-	-
2013-2014	58	204	4	36
2014-2015	63	175	3	27
2015-2016 (preconizat)	69	192	6	44

Fig.2. Mobilitati studentesti - outgoing

Fig.2. Mobilitati studentesti – incoming

- **Dinamica mobilitatilor cadrelor didactice/nedidactice (predare si/sau formare)**

An universitar	OUTGOING		INCOMING	
	Nr. mobilitati	Nr. zile	Nr. mobilitati	Nr. zile
2007-2008	19	107	1	5
2008-2009	56	308	4	20

2009-2010	37	247	1	5
2010-2011	49	340	1	4
2011-2012	24	137	-	-
2012-2013	50	265	3	15
2013-2014	39	205	-	-
2014-2015	61	295	5	25
2015-2016 (preconizat)	39	210	5	25

Fig.4. Mobilitati cadre didactice/nedidactice - outgoing

Fig.5. Mobilitati cadre didactice/nedidactice - incoming

- **Universitatile partenere in programul Erasmus+ in perioada 2014-2020, preum si specializarile aferente acestor acorduri**

Acorduri Inter-instittutionale - ERASMUS+
2014-2021

Nr. Crt.	Tara	University	Period	Student Mobility for Studies	Student Mobility for Traineeships	Staff Mobility For Teaching	Staff Mobility For Training
1.	Cehia	University of Hradec Kralove	2014-2021	- Social work and counseling - Business and administration - Information and Communication Technologies - Social and behavioural science -Sociology and cultural studies	-	- Social work and counseling - Business and administration - Information and Communication Technologies - Social and behavioural science -Sociology and cultural studies	-
2.	Finlanda	University of Jyvaskyla	2014-2021	- Social work	-	- Social work	
3.	France	Ecole Superieure des Technologies & des Affaires, Belfort	2014-2021	- Business Studies and Management Sciences - Engineering, Technology	To be yearly decided	- Business Studies and Management Sciences - Engineering, Technology - Computer Science	- Business Studies and Management Sciences - Engineering, Technology - Computer Science
4.	Germany	TU Bergakademie Freiberg	2014-2021	- Geology Mining (Earth Sciences)	To be yearly decided	Earth Sciences/Mining	To be decided
5.	Germany	Clausthal University of Technology	2014-2021	- Business Studies and Management Sciences - Engineering, Technology - Geography, Geology - Mathematics, Informatics	-	- Business Studies and Management Sciences - Engineering, Technology - Geography, Geology - Mathematics, Informatics	- Business Studies and Management Sciences - Engineering, Technology - Geography, Geology - Mathematics, Informatics - *Administrative Staff*
6.	Germany	Georg Agricola Technical University of Applied Sciences Bochum	2014-2021	- Engineering Technology - Environmental Sciences, Ecology	To be yearly decided	- Engineering and engineering Trades - Environmental protection	- Engineering and engineering Trades - Environmental protection - *Administrative Staff*

7.	Greece	Technologiko Ekpaideftiko Idryma-Pirea	2014-2021	- Business and administration - Engineering, manufacturing and construction - Information and Communication Technologies	To be yearly decided	- Business and administration - Engineering, manufacturing and construction - Information and Communication Technologies	- Business and administration - Engineering, manufacturing and construction - Information and Communication Technologies - *Administrative Staff*
8.	Lituania	Mykolo Romerio Universitetas	2014-2021	- Social Sciences	To be yearly decided	- Social Sciences	- Social Sciences
9.	Poland	AGH – University of -Science and Technology	2015-2021	- Business Studies and Management Sciences - Engineering Technology - Geography, Geology -Mathemetics, Informatics Social Sciences	To be yearly decided	- Business Studies and Management Sciences - Engineering Technology - Geography, Geology -Mathemetics, Informatics Social Sciences	- Business Studies and Management Sciences - Engineering Technology - Geography, Geology -Mathemetics, Informatics Social Sciences - *Administrative Staff*
10.	Poland	Politechnika Czestochowska	2014-2021	- Economics - Accounting and taxation - Finance, banking and insurance Management and administration - Marketing and advertising - Mathematics and statistics - Information and Communication Technologies (ICTs) -Engineering and engineering trad -Building and civil engineering es - Occupational health and safety - Transport services	- Economics - Accounting and taxation - Finance, banking and insurance Management and administration - Marketing and advertising - Mathematics and statistics - Information and Communication Technologies (ICTs) -Engineering and engineering trad -Building and civil engineering es - Occupational health and safety - Transport services	To be defined	To be defined

11.	Portugal	University Institute of Lisbon	2014-2021	-Social and behavioural science - Social work and counseling	To be yearly decided	-Social and behavioural science - Social work and counseling	-Social and behavioural science - Social work and counseling
12.	Slovenia	University of Ljubljana	2014-2021	-	-	Social work and counseling	Social work and counseling
13.	Spain	Universidad Politecnica de Madrid	2014-2021	Engineering Technology	-	Engineering Technology	Engineering Technology
14.	Spain	University of Malaga	2014-2021	Engineering and engineering trade	-	Engineering and engineering trade	-
15.	Spain	Universidad de Castilla La Mancha	2014-2021	- Electricity and Energy -Electronics and automation - Information and Communication technologies	To be yearly decided	- Electricity and Energy -Electronics and automation - Information and Communication technologies	- Electricity and Energy -Electronics and automation - Information and Communication technologies - *Administrative staff*
16.	Spain	Universidad Miguel Hernandez de Elche	2014-2021	- Engineering - Computer	To be yearly decided	- Engineering - Computer	Engineering - Computer - *Administrative staff*
17.	Turcia	Nisantasi University	2014-2021	Social behavioural sciences Business and administration Environment Mathematics and statistics Information and Communication Technologies Engineering and engineering trades Mining and extraction Building and civil engineering Social work and	Social behavioural sciences Business and administration Environment Mathematics and statistics Information and Communication Technologies Engineering and engineering trades Mining and extraction Building and civil engineering Social work and counseling	To be defined	To be defined

				counseling Travel, tourism and leisure Occupational health and safety Transport services	Travel, tourism and leisure Occupational health and safety Transport services		
18.	Turcia	Sirnak University	2014-2021	- Economics - Public administration - Computer engineering - Civil engineering	-	- Economics - Public administration - Computer engineering - Civil engineering	- Economics - Public administration - Computer engineering - Civil engineering - *Administrative staff*
19.	Turcia	Suleyman Demirel University	2014-2021	- Business and administration - Engineering and engineering trades - Geography, Geology - Mathematics and statistics - Social and behavioural science	To be yearly decided	- Business and administration - Engineering and engineering trades - Geography, Geology - Mathematics and statistics - Social and behavioural science	- Business and administration - Engineering and engineering trades - Geography, Geology - Mathematics and statistics - Social and behavioural science - Administrative staff

Anual, Biroul Erasmus+ organizeaza Seminarii Erasmus pentru promovarea programului si pentru diseminarea rezultatelor mobilitatilor. De asemenea, promovarea si vizibilitatea programului Erasmus se realizeaza in mediul virtual, prin postarea de noutati si informatii pe pagina web a Universitatii din Petrosani, Biroul Erasmus+ http://www.upet.ro/centdep/erasmus+/ pe pagina de facebook a Biroului Erasmus+ https://www.facebook.com/erasmus.plus.upet .

De asemenea, la nivelul Biroului Erasmus+ exista o preocupare permanenta pentru asigurarea calitatii managementului financiar, al mobilitatilor, al documentelor prin elaborarea, completarea si actualizarea metodologiilor si procedurilor de functionare existente, in conformitate cu Carta Erasmus, recomandarile ANPCDEFP si ISO 9001.

BIROUL e-LEARNING

A doua activitate de baza a Centrului o reprezinta activitatea legata de platforma e-Learning CourseMill achizitionata prin intermediul proiectului POSDRU 87/1.3/S/64273, proiect al carui manager a fost d-nul prof.univ.dr.ing.mat. Emil POP.

Centrul a colaborat activ cu echipa de implementare a proiectului mai sus amintit, astfel incat structura platformei e-Learning sa fie una compatibila cu necesitatile procesului educational al universitatii noastre.

Astfel, directorul centrului impreuna cu expertii IT ai beneficiarului si partenerilor din proiectul mai sus mentionat, au dezvoltat structura de cursuri, rezultand un numar de 43 de curricule si 1918 cursuri, pentru cele 3 facultati.

Ne propunem ca in viitor sa avem si o sectiune alocata cursurilor ciclului 3 de studii, doctorat si o alta sectiune destinata cursurilor postuniversitare.

Dupa momentul preluarii platformei e-Learning, Centrul s-a ocupat de procesul de inregistrare a utilizatorilor. Astfel, pe baza datelor deja aflate in sistem, prin intermediul UMS, a fost creat un sistem de generare si inregistrare a utilizatorilor de tip student. Fiecare student al Universitatii din Petrosani are un cont de utilizator si o parola, prin intermediul careia poate accesa curricula si cursurile la care este inregistrat, conform anului de studiu. In momentul acesta, in baza de date a platformei se afla peste 4000 de utilizatori de tip student, instructor, raportor, administrator. Platforma este accesata zilnic de catre studenti, inclusiv in week-end si domenii orare in afara orelor de program clasice 8-20.

Baza de date este populata cu peste 180 de cursuri distincte realizate de catre cadrele didactice ale Universitatii din Petrosani. Pentru a facilita transpunerea cursurilor in format e-Learning, cadrele didactice de la Universitatea din Petrosani au disponibila sala C305 dotata cu 20 de computere cu licenta Lectora. Accesul la aceste resurse se poate face in fiecare zi intre orele 8-15.

Pentru cadrele didactice au fost create proceduri de inregistrare si asignare a cursurilor, acestea gasindu-se pe pagina centrului, impreuna cu formularele necesare.

Prezentul raport a fost aprobat in sedinta Senatului prin Hotararea nr.13/15.02.2016

Director Centru Erasmus+ si e-Learning,
Sef lucr.dr.ing. Camelia BARBU