New Opportunities for Internship for the Technical University of Moldova' Students

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Abstract—This paper presents a few current difficulties in organizing and executing internships for engineering students, when the national industry is in transition. Until this day, a number of large national enterprises do not show an interest in supporting the higher technical education, also including the lack of internship offers. On the other hand, small and medium entrepreneurial sector show a great sign of interest in offering internships to students, to an extent as offering some students part-time jobs during their education. The new opportunities for organizing internships are about opening borders, developing partnerships between universities, academic mobility, and internship scholarships offered by multinational companies.

Keywords—technical higher education; internship; partnership; entrepreneurial sector; short term mobility scholarship; capacity; skill

REFERENCES

[1] International Trends in Higher Education

2015. https://www.ox.ac.uk/sites/files/oxford/International% 20Trends% 20in% 20Higher% 20Education% 202015.pdf

[2] Proceedings of International Conference on Engineering Education and Research 21-24 November 2016 Western Sydney University, Australia.

[3] Internship Program. https://career.ndsu.edu/internship-program/

[4] https://www.hipo.ro/locuri-de-munca/angajatoridetop/articol/1420/Programe-de-internship,-trainee-si-stagii-de-practica-la-Angajatori-de-TOP-martie-2015.

[5] Planul- cadru pentru studii superioare (ciclul I - licen, ciclul II - master, ,ciclul III - doctorat) .http://edu.gov.md/.. inul_nr._1045_

din_29.10.2015_plan-cadru_pentru_studii_superioare..pdf

[6] Regulamentul-cadru privind stagiile de practică în învățămîntul superior.

http://edu.gov.md/../files/ordinul_nr._203_din_19.03.2014..stagiile_de_practica_in_invatamintul_superior.pdf

[7] Regulament privind organizarea și desfășurarea stagiilor de practică astudenților UTM (aprobat în 2017),

[8] http://utm.md/acte_normative/interne/ghidStagiiPractica.pdf

[9] http://utm.md/acte_normative/interne/caietPractica.pdf

[10] http://elearning.utm.md/moodle/course/view.php?id=528