

ISSN: 2249-7137

Vol. 11, Issue 3, March 2021 Ir

Impact Factor: SJIF 2021 = 7.492



ACADEMICIA An International Multidisciplinary Research Journal



(Double Blind Refereed & Peer Reviewed Journal)

DOI: 10.5958/2249-7137.2021.00613.3

DEVELOPMENT OF PROFESSIONAL COMPETENCIES OF INFORMATION TECHNOLOGY UNIVERSITY TEACHERS

Otkir Eshaliyev*

*Teacher, Pedagogical University Named after Nizami, Termez Branch of Tashkent State, UZBEKISTAN Email id: utkireshaliyev70@gmail.com

ABSTRACT

The article sets out to analyze the professional competencies on the standard European e-Competence Framework. The survey of information technology teachers of Ukrainian universities concerning the necessity of forming and development of European e-Competence Framework competencies allowed defining the priority areas for training and forming the content component of a model of professional competencies development of information technology university teachers. The proposed model distinguishes stages, factors, and resources for training teachers. Teachers' attitude to motivation, time and money allocation for professional development was researched. The content component of the development of professional competences of teachers of information technologies is offered. Recommendations for training and advanced training of teachers of information technologies, assessment of the level of development of professional competence, were proposed.

KEYWORDS: European E-Competence Framework, Professional Competencies Of Information Technology University Teachers, Development Of Professional Competencies. **REFERENCES**

1. Microsoft Education Transformation Framework for Higher Education. https://www.microsoft.com/en-us/education/higher-education/education-transformation-framework/default.aspx ACADEMICI

ISSN: 2249-7137

- 2. Daniel Newman: Top 6 Digital Transformation Trends In Education (2017), https://www.forbes.com/sites/danielnewman/2017/07/18/top-6-digital-transformationtrends-in-education/#21eaa7c32a9a
- **3.** Davis Tom: The BYOD evolution: Three common approaches (2016), https://www.enterprisecio.com
- **4.** Morze Nataliia V., Smyrnova-Trybulska Eugenia, Glazunova Olena: Design of a University Learning Environment for SMART Education. In: Smart Technology Applications in Business Environments (2017), DOI: 10.4018/978-1-5225-2492-2.ch011
- **5.** Lee Stott: Cloud Computing a blended learning approach to education (2018), https://blogs.msdn.microsoft.com/uk_faculty_connection/2018/05/04/cloud-computing-ablended-learning-approach-to-education
- 6. Morze, N.V., Glazunova, O.G.: Design of electronic learning courses for IT students considering the dominant learning style. In Communications in Computer and Information Science Communications in Computer and Information Science book series, volume 469, (2014), https://link.springer.com/chapter/10.1007/978-3-319-13206-8_13
- 7. Carnevale, A., Smith, N., & Melton, M.: STEM. Washington, DC: Georgetown University Center on Education and the Workforce (2011), http://cew.georgetown.edu/stem