

---

# On the features of foreign language teaching in Bauman Moscow State Technical University

© M.V. Markova

Bauman Moscow State Technical University, Moscow, 105005, Russia

*This paper reviews linguistic and cultural competences required from a technical university graduate according to the local educational standards. The author outlines issues typically preventing students of Bauman MSTU from successfully mastering these competences and suggests a methodology for teaching a second language in a technical university. The said methodology takes into account psychological characteristics of students and relies upon information technology.*

**Keywords:** linguistic competences, second language acquisition, multimedia technology, cognitive styles

## REFERENCES

- [1] *Obrazovatel'nyi standart vysshego professional'nogo obrazovaniia MGTU im. N.E. Baumana po napravleniyu podgotovki 220400 Upravlenie v tekhnicheskikh sistemakh* [Educational standard of higher education of Bauman MSTU 220400 in the area of technical systems management]. Moscow, 2011. Available at: [http://www.bmstu.ru/content/niu/standards/bac/220400\\_62.pdf](http://www.bmstu.ru/content/niu/standards/bac/220400_62.pdf)
- [2] Pritchard A. *Ways of Learning: Learning Theories and Learning Styles in the Classroom*. Taylor & Francis, US, 2008, 124 p.
- [3] Ananyev B.G. *Psichologiya i problemy chelovekoznaniya*. A.A. Bogalev, ed. Moscow, Institute for practical psychology Publ., 1996, 384 p.
- [4] Vygotsky L.S. *Psichologiya*. Moscow, EKSMO-Press Publ., 2000, 1008 p.
- [5] Ozerskaya I. *Algoritmy deistviy. Kak obuchat' kinestetika* [Actions algorithms. How to teach kinesthetic]. *Novosti Sankt-Peterburga. Ottsy i deti* [News of St. Petersburg. Fathers and Sons]. Sankt-Petersburg, 2010. Available at: <http://www.fontanka.ru/2010/04/27/103/>
- [6] Veselova T.N. *Osobennosti obucheniya kinestetikov na urokakh inostrannogo jazyka kak sredstvo povysheniya professional'noi kompetentsii uchitelya i povysheniya kachestva obrazovaniya* [Teaching methods of kinaesthetics at foreign language lessons as a means of enhancing the professional competence and quality of education]. *Festival pedagogicheskikh idei "Otkrytyi urok"*. [Pedagogical ideas festival “Open Lesson”]. Moscow, «Pervoe sentyabrya» Publ. Available at: <http://festival.1september.ru/articles/584979/>
- [7] *Kompetentnostnyi podkhod kak sposob dostizheniya novogo kachestva obrazovaniya* [Competence-based approach as a way to achieve a new quality of education]. Moscow, Natsional'nyi fond podgotovki kadrov, institut novykh tekhnologiy obrazovaniya [National Training Foundation; Institute of New Technologies in Education], 2002. Available at: <http://metod.dvpion.ru/asp/article/download.asp?id=5>
- [8] Drozdova O.A. *Kommunikativnaya kompetentsiya kak odna iz osnovnykh tselei obucheniya angliiskomu jazyku* [Communicative competence as one of the main goals of teaching English]. *Festival' pedagogicheskogo masterstva "Distantionnaya volna"* [Festival of pedagogical skills “Distant Wave”]. 2011.

- 
- Available at: [http://festival.nic-snail.ru/index.php?Option=com\\_zoo&task=item&item\\_id=30&Itemid=57](http://festival.nic-snail.ru/index.php?Option=com_zoo&task=item&item_id=30&Itemid=57)
- [9] Selivanov N.L. *Elektronnyi Nauchnyi Zhurnal "Pedagogika iskusstva"* — *Electronic Scientific Journal "Pedagogy of the Art"*, 2008, no. 4. Available at: [http://www.art-education.ru/AE-magazine/archive/nomer-4-2008/selivanov\\_08\\_12\\_2008.htm](http://www.art-education.ru/AE-magazine/archive/nomer-4-2008/selivanov_08_12_2008.htm)
  - [10] Jones C., Shao B. The net generation and digital natives: implications for higher education. Higher Education Academy, York, UK, 2011, 53 p.
  - [11] Gorelov I.N., Sedov K.F. *Osnovy psikholingvistiki* [Basics of psycholinguistics]. 3<sup>rd</sup> ed., revised and updated. Moscow, Labirint Publ., 2001, 304 p.
  - [12] *The Law of Conservation of Mass*. URL: <http://chem.wisc.edu/deptfiles/genchem/sstutorial/Text1/Tx14/tx14.html>

**Markova M.V.**, a lecturer at the Department “English for engineering specialties” in Bauman Moscow State Technical University. Winner of “The best Bauman MSTU Lecturer in 2012/2013 academic year” competition in the nomination “The quality of young lecturers' work”. e-mail: marjamarkova@list.ru

---