

Teaching of Students of Dentistry Faculty at Radiology Chair

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Abstract

This article is dedicated to the organization of specific radiology educational program at the dental faculty according to the requirements of Federal State educational standards of higher professional education. It was highlighted the content of Curriculum of the discipline «Radiology» taking to the account the schedule of an allied departments. In the frame of Bologna process there was introduced the scheme of Credits accumulation during the practical courses. The main aim for education is the high quality particular demonstration materials corresponded with intensive involvement in dental practice of high technology methods of diagnostics. At present the higher professional education in need of new approaches, which will provide the super quality education and can be achieved by more effective students self-study. Informing about the Curriculum content, assignments and control testing at all stages will provide the successful course completion.

Key words: Radiology, Educational Standards, Education, Dentistry.

References

1. *Arzhantsev A. P.* X-ray diagnosis of injuries maxillofacial region. [Electronic resource]. REJR. 2014. T. 4. No. 2. P. 15–27 (in Russian). URL: [http:// www.rejr.ru](http://www.rejr.ru) (visit: 27.06.2014) (in Russian).
2. *Vasil'ev A. Yu., Ivanova I. V.* The working program of the discipline of Radiology on the basis of the Federal state educational standard of higher professional education on specialty 060201 «Stomatology». [Electronic resource]. Moscow, 2014. 20 p. URL: <http://www.msmsu.ru> (visit: 02.06.2014) (in Russian).
3. Radiological diagnostics in dentistry: the national leadership / Ed. A. Yu. Vasil'ev. Moscow: GEOTAR-Media, 2010. 288 p. (in Russian).
4. Materials for the practical part of the education of the graduate medical student majoring in «Medicine»: study guide. Moscow, 2012. 152 p. (in Russian).
5. The teaching of beam diagnostics by credit-rating system: study guide. Moscow: GEOTAR-Media, 2008. 32 p. (in Russian).
6. *Rabukhina N. A., Grigor'yants L. A., Badalyan V. A.* The role of X-ray examinations in endodontic and surgical dentistry. Moscow: Novoe v stomatologii. 2001. T. 96. No. 6. P. 39–41 (in Russian).
7. *Sapranov B. N.* On the post-graduates training of radiologists. Moscow: Radiologiya – praktika. 2011. No. 2. P. 24–27 (in Russian).

8. *Tokmakova S. I., Bondarenko O. V., Sysoeva O. V., Starokozheva L. Yu.* Interactive distance learning system MOODLE in Altai state medical University. *Cathedra*, 2012. No. 41. P. 62–65 (in Russian).
 9. Federal state educational standard of higher professional education on a direction of preparation (speciality) 060201 Dentistry (degree «specialist»): order of the Ministry of education and science of the Russian Federation of January 14. 2011. No. 16: in red. of order of the Ministry of education and science of the Russian Federation of May 31. 2011. No. 1975. Moscow: Sobranie zakonodatel'stva Rossiyskoy Federatsii, 2009. No. 9. St. 1110. P. 2672–2675 (in Russian).
 10. *Sendra-Portero F., Torales-Chaparro O. E., Ruiz-Gómez M. J., Martínez-Morillo M.* A pilot study to evaluate the use of virtual lectures for undergraduate radiology teaching. *Eur. J. Radiol.* 2013. V. 82. No. 5. P. 888–893.
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