Information sheet for the course Continuous Professional Practice III.

University: Alexander Dubček University of Trenčín

Faculty: Faculty of Health Care

Course unit code: SOPx3/d Course unit title: Continuous Professional

Practice III.

Type of course unit: compulsory

Planned types, learning activities and teaching methods:

Practice: 200 hours per semester of study; full-time

Number of credits: 4

Recommended semester: 4th semester in the 2nd year (full-time)

Degree of study: *I (bachelor)*

Course prerequisites: Continuous Professional Practice II., Professional Practice II.

Assessment methods:

Total Subject Score – max. 100 points:

- -100% attendance on practise = max. 60 points
- Hand in Clinical Practise Record = max. 30 points (confirmed presence at workplace -5 points; proposal for student evaluation: A 25 points, B 20 points, C 15 points, D 10 points, E 5 points, FX 0 points.
- Hand in Overview of completed nursing preformance max.10 points

Outcomes of the assessement:

100 - 94 points -A

93 – 88 points - B

87 - 82 points - C

81 - 76 points - D

75 - 70 points – E

69 – 0 points - FX

Learning outcomes of the course unit:

Students are able to use acquired knowledge about epidemiology of infectious diseases when they have to solve anti-epidemic measures in sources of infection, they can accentuate preventive measures against an outbreak of infections, make right decisions about sustaining healthy living and working conditions, they are familiar with the trends in population diet, they can identify positive and negative factors in population eating habits, they know the rules of hygienic food processing and work with food.

Course contents:

- 1. Estimation of the workplace classified as the 3d or 4th degree of risk categories / noise or harmful chemicals /,making out the record.
- 2. Working out a professional standpoint in the issue of work with asbestos
- 3. Measuring the levels of noise in a workplace, rules, evaluation of results .
- 4. Measuring the levels of noise from a stationary source in the environment and evaluation of results.
- 5. An excursion to the sewage treatment plant, taking samples for circulation of poliovirus detection,

working out a review of the risk caused by biological factors.

- 6. An excursion to the waste sorting dump, evaluation of its impact on the environment.
- 7. A visit to the water source and establishments related to the production of drinking water.
- 8. Preparing data for carrying out anti-epidemic measures in the case of a person injured in a health establishment.

- 9. Preparing data for carrying out anti-epidemic measures in the case of a person injured by infected syringe outside a health establishment.
- 10. Preparing data for carrying out anti-epidemic measures in the case of suspicion of an exotic disease.
- 11. Carrying out the state public health surveillance in a confectionery manufacturing plant. Accredited taking of samples, filling the sampling form, submitting the samples to the laboratory, receiving and evaluating the sample screening report.
- 12. Carrying out the state public health surveillance in a delicatessen manufacturing plant . Accredited taking of samples, filling the sampling form, submitting the samples to the laboratory, receiving and evaluating the sample screening report.
- 13.Preparing and reading a lecture in the professional institutional workshop of Regional Institution of Public Health /RUVZ/ workers.

Recommended of required reading:

- 1. ROVNÝ, I. 2009. *Verejné zdravotníctvo*. Bratislava : Herba, 2009. 128 s. ISBN 978-80-89171-60-6.
- 2. HEGYI,L A KOL. 2011. Základ verejného zdravotníctva. Bratislava : Herba, 2011. 288 s. ISBN 978-80-89171-84-2.
- 3. EGNEROVÁ, A. 2010. *Epidemiológia základy a metódy*. Bratislava : SZU, 2010. 141 s . SBN 978-80-89352-07-4.
- 4. GÖPFERTOVÁ D. A KOL. 1999. Epidemiologie průvodce epidemiologickou metodou. Praha: Triton, 1999. 224 s. ISBN 80-7254-037-8.
- 5. BAKOŠ P. A KOL. 2011. *Epidemiológia*. Bratislava : LFUK, 2011. 520 s. ISBN 987-80-233-2929-3.
- 6. TICHÁČEK V. 1997. Základy epidemiologie. Praha: Galen Karolinum, 1997, 240 s.
- 7. MÁDEROVÁ, E. A KOL. *Epidemiológia I*. Bratislava : SZU, 2005.
- 8. MÁDEROVÁ, E. A KOL. *Epidemiológia II*. Bratislava : SZU, 2005.
- 9. JANEČKOVÁ, H. HNILICOVÁ, H. 2009. Úvod do veřejného zdravotnictví. Praha, Portál 2009. 296 s. ISBN 978-80-7367-592-9.
- 10. BUCHANCOVÁ, J. KLIMENTOVÁ, G. ŠULCOVÁ, M. FABIÁNOVÁ, E. 2004. Pracovné lekárstvo a toxikológia. Martin : Osveta, 2004.
- 11. FAIT, T. VRABLIK, M. ET AL. 2008. Preventívna medicína. Praha : Maxdorf, 2008, 551 s. ISBN 978-80-7345-160-8.

Language: Slovak					
Remarks:					
Evaluation history: Number of evaluated students					
A	В	С	D	Е	FX
Lectures: PhD	r. Slávka Litvo	vá, MUDr. Věra	Dobiášová, PhD	O., MPH.,	

RNDr. Mária Poláková, PhD. **Last modification:** 22.04.2014

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