



Course: Cancer Prevention, Epidemiology and Policy

Objectives: Develop knowledge on a strategic approach to reducing preventable cancer risk factors relating to: tobacco, diet, physical activity, overweight/obesity, alcohol, radiation, hormones intake, infection, environmental and occupational exposures etc.

Description: The policy in cancer means international activity and non-governments organizations activity with applying programs and strategies to reduce the incidence of cancer.

The main themes are the following:

1. reducing external risk factors
2. intensive monitoring of individuals
3. detecting and treating cancer early
4. treating in accordance with the best medicine practice
5. health promotion strategies including social, economic and environmental conditions that determine health

Literature: J.Naidoo, J.Wills. Public Health and Health promotion. Developing Practice. Bailliere Tindall 2004
Ching-Hung Hsu, T.Stedeford. Cancer Risk assessment. 2010
D.Schrijvers, H.J.Senn, H.Mellstedt, B.Zakotnik. European Society for Medical Oncology. Handbook of Cancer Prevention. 2008
American Cancer Society. Cancer Prevention and Early Detection Facts and Figures. 2011
V.T.DeVita, T.S.Lawrence, S.A.Rosenberg. Cancer. Principles and Practice of Oncology. 9th edition. 2011

Teaching: case study/conversations
150 hours

Examination: combined examination/ written and oral

ECTS: 5

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