



Module Description

LLP ERASMUS INTENSIVE PROGRAMME

Ecological production systems for environmental and human health (EPSSEN)

Module title: Ecological food quality and safety.

Name of university teacher: Dr Ewelina Hallmann – Warsaw University of Life Sciences, Poland

Objectives of the module: The objective is to present the organic methods of food production and ecological aspects of food and nutrition. Students will be introduced to nutritive, sensory and storage quality of the organic foodstuffs as better than conventional ones.

Module content:

1. Factors influencing the final quality of the organically produced foods.
2. Safety and quality of food from organic agriculture - empirical data
 - a) wholesomeness
 - b) nutritive value
 - c) storage properties
 - d) sensory value.

Learning outcomes and competences:

After completing of module student will have knowledge about the organic food production chain in general, and more exactly about the close relationship between system of agricultural production and quality of the produced plant and animal products.

Recommended reading and useful links:

www.organic-europe.net

www.organic-center.com

www.soilassociation.org

www.organicfqrsearch.org

www.orgprints.org

www.organic-world.net

Teaching methods:

Lecture – PP presentations