

## Selected courses in English in the academic year 2010/2011

KUL institute/department:	Institute of Psychology
Course title:	<b>Psychobiological Bases of Mental Disorders</b>
Lecturer (name, surname):	Konrad Janowski
Title/position:	PhD
ECTS credits:	3
Course duration (1 <sup>st</sup> , 2 <sup>nd</sup> or both semesters):	1 <sup>st</sup> semester
Number of hours per week:	2
Course type:	Lecture
Level:	Intermediate
Course description:	<p>The course covers the issues related to psychobiological explanations of the origin and development of several most common mental and behavioural disorders. The students participating in the course are expected to have already possessed basic knowledge on functional anatomy of the human nervous and endocrine systems, and show familiarity with fundamental concepts of genetics and human physiology.</p> <p>Specific topics covered over the course:</p> <ol style="list-style-type: none"> <li>1. Principles of the psychobiological approach to mental disorders</li> <li>2. Psychobiology of the stress response</li> <li>3. Psychobiology of mood disorders</li> <li>4. Psychobiology of anxiety disorders</li> <li>5. Psychobiology of schizophrenia</li> <li>6. Psychobiology of eating disorders</li> <li>7. Psychobiology of reproductive behaviour disorders</li> </ol>
Required reading list:	<p>James W. Kalat. (2006). <i>Biological Psychology</i>. (6<sup>th</sup> Edition).</p> <p>Mark F. Bear, Barry W. Connors, Michael A. Paradiso (2001). <i>Neuroscience. Exploring the Brain</i>.</p>
Prerequisites:	Basic familiarity with human biology
Assessment method:	Final exam
Contact person for further information (name, surname, e-mail, phone):	Dr Konrad Janowski, e-mail: janowski@kul.lublin.pl