



UNIVERSITI TEKNOLOGI MARA

**BHS404: Physiology II**

<b>Course Name (English)</b>	Physiology II <b>APPROVED</b>
<b>Course Code</b>	BHS404
<b>MQF Credit</b>	2
<b>Course Description</b>	This course is the second of two parts of physiology courses for students of physiotherapy and occupational therapy undergraduate programs. During the course, students will garner knowledge on how the motor and sensory pathways carry information to and from brain into executing bodily functions. Apart from the nervous function, students will also learn on the physiology of other systems in the body including the special senses, endocrine, urinary, respiratory and the reproductive systems. The teaching methodology will be a mixed of lectures, discussion and group work. Assessments will include a test, a written assignment, a project and a final examination. Students are encouraged to actively engage in the learning process so as to ensure full understanding of the topics covered.
<b>Transferable Skills</b>	Fundamental knowledge in the topics covered, some critical thinking skills as well as teamwork skills.
<b>Teaching Methodologies</b>	Lectures, Blended Learning, Inquiry-based Learning
<b>CLO</b>	<p>CLO1 Describe the normal physiological aspects of the human body involved in the process of sensation and responding to the sensations, and the homeostatic mechanisms involving the endocrine, urinary, respiratory and the reproductive systems.</p> <p>CLO2 Apply the knowledge of normal physiology to explain the changes which occur in some clinical conditions.</p> <p>CLO3 Demonstrate cooperative skills through a group work based on the topics given.</p>
<b>Pre-Requisite Courses</b>	No course recommendations
<b>Reading List</b>	This Course does not have any book resources
<b>Article/Paper List</b>	This Course does not have any article/paper resources
<b>Other References</b>	This Course does not have any other resources

