



UNIVERSITI TEKNOLOGI MARA

BHS180: Physiology II

Course Name (English)	Physiology II APPROVED		
Course Code	BHS180		
MQF Credit	2		
Course Description	This course deals with basic concepts of the physiology related to several systems in human body. This is a second part of physiology courses for students of physiotherapy and occupational therapy diploma programs. Content of the course include topics such as basic knowledge on the sensation, special senses, the endocrine system, the urinary and the reproductive physiology. Assessment of students will include tests and project work which are mapped to three MQA learning outcomes: knowledge, critical thinking and teamwork.		
Transferable Skills	knowledge critical thinking teamwork		
Teaching Methodologies	Lectures, Blended Learning, Tutorial, Collaborative Learning		
CLO	CLO1 Describe the physiological aspects of the human body including sensation, special senses, endocrine system, urinary and reproductive physiology CLO2 Apply the normal physiology to certain pathophysiological changes CLO3 Demonstrate teamwork skills through a group work based on the topics given		
Pre-Requisite Courses	No course recommendations		
Reading List	<table><tr><td>Reference Book Resources</td><td><ul style="list-style-type: none">• Wright, D. B. 2000, <i>Human Physiology and Health</i>., Pearson Education.• Tortora G.J., & Grabowski, S.R 2013, <i>Principles of Anatomy and Physiology</i>, 13 Ed., John Wiley & Sons, Inc.• Marieb, E.N., & Hoehn, K 2010, <i>Human Anatomy & Physiology</i>, 7th Ed., Benjamin Cummings. USA• Moini, J. 2015, <i>Anatomy and Physiology for Health Professionals</i>., Jones & Bartlett Learning• Martini, F. H., Nath, J. L., & Bartholomew, E. F. . 2011, <i>Fundamentals of Anatomy & Physiology</i>., Pearson Education.</td></tr></table>	Reference Book Resources	<ul style="list-style-type: none">• Wright, D. B. 2000, <i>Human Physiology and Health</i>., Pearson Education.• Tortora G.J., & Grabowski, S.R 2013, <i>Principles of Anatomy and Physiology</i>, 13 Ed., John Wiley & Sons, Inc.• Marieb, E.N., & Hoehn, K 2010, <i>Human Anatomy & Physiology</i>, 7th Ed., Benjamin Cummings. USA• Moini, J. 2015, <i>Anatomy and Physiology for Health Professionals</i>., Jones & Bartlett Learning• Martini, F. H., Nath, J. L., & Bartholomew, E. F. . 2011, <i>Fundamentals of Anatomy & Physiology</i>., Pearson Education.
Reference Book Resources	<ul style="list-style-type: none">• Wright, D. B. 2000, <i>Human Physiology and Health</i>., Pearson Education.• Tortora G.J., & Grabowski, S.R 2013, <i>Principles of Anatomy and Physiology</i>, 13 Ed., John Wiley & Sons, Inc.• Marieb, E.N., & Hoehn, K 2010, <i>Human Anatomy & Physiology</i>, 7th Ed., Benjamin Cummings. USA• Moini, J. 2015, <i>Anatomy and Physiology for Health Professionals</i>., Jones & Bartlett Learning• Martini, F. H., Nath, J. L., & Bartholomew, E. F. . 2011, <i>Fundamentals of Anatomy & Physiology</i>., Pearson Education.		
Article/Paper List	This Course does not have any article/paper resources		
Other References	This Course does not have any other resources		

