



**UNIVERSITY OF THE INCARNATE WORD - ATHLETIC TRAINING EDUCATION  
COMPETENCY AND PROFICIENCY MATRIX (4<sup>TH</sup> EDITION)**

**COMPETENCIES AND PROFICIENCIES LISTED FOR  
BIOL 2321 – ANATOMY AND PHYSIOLOGY I**

**PATHOLOGY OF INJURIES AND ILLNESSES**

<b>Course(s) Taught</b>	<b>Course(s) Evaluated</b>	
BIOL 2321 ATHP 3310	BIOL 2321	C1 - Describe the essential components of a typical human cell. Include the normal structure and the function of each component and explain the abnormal symptoms associated with injury, illness, and disease.

**ORTHOPEDIC CLINICAL EXAMINATION AND DIAGNOSIS**

<b>Course(s) Taught</b>	<b>Course(s) Evaluated</b>	
BIOL 2321 ATHP 3310	BIOL 2321	C1 - Demonstrate knowledge of the systems of the human body.

**UPDATED 12/16/2008**