

Spokane Falls Community College  
**COURSE LEARNING OUTCOMES**

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Prefix and Course Number: OTA 104

Course Title: Survey of Pathophysiology

Version Date: 08/30/2019

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Course Learning Outcomes

Upon successful completion of the course, the student will be able to:

**OTA 104**

1. Define and label the basic etiology, pathology, signs, and symptoms and terms associated with diseases for the following body systems : • Cardiovascular • endocrine/metabolic • gastrointestinal • genital/reproductive • hematologic • hepatic/biliary • immunologic • integumentary • respiratory • renal/urologic
2. Label common medical, pharmacological and surgical interventions and their effects on the rehabilitation process for diseases seen across the lifespan as they pertain to the different body systems.
3. Define lab values, diagnostic tests and specialty reports common to diseases of the body systems.
4. Define the normal inflammatory responses including cause, purpose, signs, and symptoms, and the sequelae.
5. Define the processes of healing and repair in relationship to the structure of skin, muscle, bone and nervous tissues
6. Define systemic diseases and the presentation as musculoskeletal conditions, including patterns of referred pain