

SPRINGFIELD TECHNICAL COMMUNITY COLLEGE  
**ACADEMIC AFFAIRS**

Course Number: IND - 102      Class/Lect. Hours: 2      Lab Hours: 2      Credits: 3      Dept.: Interdisciplinary Health Studies  
Course Title: Introduction to Patient Care      Semester: Spring      Year: 2017

**Course Description:** This course will employ a case based learning methodology through life sized simulation. Students will learn vital signs, sterile techniques, handling of body fluids, body mechanics, Cardio Pulmonary resuscitation (CPR), first aid, proper chart documentation, research techniques, professionalism, ethics, cultural diversity, communication skills and will explore a variety of job duties as related to health care occupations.

**Prerequisite(s):** ENG-101 and MAT-097 or higher level mathematics.

**Corequisite(s):** IND 102L

<b>Student Learning Outcomes</b>
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Upon Completion of this course students will:
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1. Understand and explain the importance of infection control practices to protect patients and health care providers.
2. Demonstrate and explain proper body mechanics while sitting, lifting, moving and transporting patients.
3. Describe the importance of medical records and proper documentation.
4. Perform basic health care skills.
5. Explain the meaning of ethics and its importance in the practice of health care.
6. Describe the importance of communication, both written and oral, between practitioners and patients and practitioners.
7. Distinguish variances from normal in the human body.
8. Understand the differences between signs and symptoms.
9. Identify common environmental health hazards and their sources.