

Beebe Healthcare
Margaret H. Rollins School of Nursing
Nursing 101 - Foundations of Nursing

Infection Control Class Prep 10/11/24

You will be required to complete the lesson on ATI, “Chain of Infection & Body Defenses.” You will complete the lesson (No need to print anything) and on this handout, write the proper order for the Chain of infection, an example of each of the components of the chain of infection, 3 nursing interventions and the rationale for doing them to protect against infections. Please submit this assignment electronically to Mrs. Wingate’s dropbox labeled, “Infection Control” **by 0830 on 10/11/24.**

******To access the assignment on ATI, follow these instructions: Log on to ATI, Go to the tab, “My ATI”, then look for the module, “Engage Fundamentals RN.” Click it and look for “Foundations of Nursing Practice” tab and click it. Next will be, “Infection Control & Isolation, then choose the lesson to the left called, “Chain of Infections & Body Defenses.”

For additional Learning: Fundamental Takeaways: Infection Control /Isolation Flashcards. (Optional)

Proper order of the Chain of Infection with an example of each:

- 1.infectious agent-** bacteria, fungi
- 2.reservoir-**contaimened soil, food, water, medical equipment
- 3.portal of exit-**ears, nose, mouth
- 4.mode of transmission-**contact, droplet
- 5. portal of entry-**ears, mouth
- 6. susceptible host-**people with chronic medical conditions, weakened immune systems

3 Nursing Interventions w/ Rationales:

- 1.Making sure to do hand hygiene. Less bacteria will be on your hands and it will stop it from spreading to other people.

Beebe Healthcare
Margaret H. Rollins School of Nursing
Nursing 101 - Foundations of Nursing

2. Making sure you are wearing PPE. If someone has an infectious agent, it is good if you have PPE on because it can stop it from spreading to you.
3. Isolation, making sure you are isolating a person with infection to stop that person from spreading it to everyone around them.