

HELENE FULD COLLEGE

IV Therapy and Phlebotomy Skills for Nurses

Purpose:

Many health care facilities require nurses and ancillary staff to have the advanced intravenous therapy (IV) skills to promote their clients' health and ensure the safe delivery of client care. This activity is designed for nurses to update their knowledge about intravenous therapy and Peripherally Inserted Central Catheter (PICC) lines. Participants will be taught the principles of IV therapy in a wide variety of health care settings. Hands-on training will be provided to gain psychomotor skills in phlebotomy, perform peripherally inserted venipuncture (PIV), and monitor vascular access devices (VAD). The knowledge and skills learned by the participants will enhance their professional practice. Participants will be credited 6.5 contact hours for completing this course.

Objectives:

At the completion of this workshop the participant will:

1. Identify the normal anatomy and physiology of the cardiovascular system.
2. Explain the principles of fluid and electrolyte balance.
3. Explain the principles of fluid and drug administration.
4. List the principles involved in the management of the PICC line.
5. Explain the complications of the PICC line.
6. Indicate the appropriate IV device and equipment in administering IV fluids and drawing blood specimens.
7. Assess and manage the complications of IV therapy.
8. Identify the legal implications of IV therapy.
9. Explain infection control techniques and precautions involved in IV therapy.
10. Demonstrate venipuncture technique for IV therapy and phlebotomy.

NOTE: It is the student's responsibility to verify that this workshop meets the requirements of his/her state board of nursing. Be sure to check if there are any additional licensing requirements beyond the workshop.

Helene Fuld College of Nursing is an approved provider of continuing nursing education by the New York State Nurses Association, an accredited approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

Agenda
Saturday, June 5, 2009

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| 8:00 – 8:45 a.m. | Registration and coffee |
| 8:45 – 9:00 a.m. | Anatomy and physiology of the cardiovascular system |
| 9:00 – 10:45 a.m. | Fluid and electrolyte balance |
| 9:45 – 10:15 a.m. | Principles of IV fluids and drug administration |
| 10:15 – 10:30 a.m. | Break |
| 10:30 – 11:00 a.m. | The PICC line |
| 11:00 – 11:30 a.m. | Infusion therapy equipment and devices |
| 11:30 – 12:00 p.m. | Complications and legal implications of IV therapy |
| 12:00 – 12:30 a.m. | Infection control |
| 12:30 – 1:30 p.m. | Lunch |
| 1:30 – 2:30 p.m. | Video |
| 2:30 – 4:30 p.m. | Demonstration and return of venipuncture technique |
| 4:30 – 4:45 p.m. | Evaluation |

HELENE FULD COLLEGE OF NURSING
DIVISION OF CONTINUING EDUCATION
24 East 120th Street
New York, NY 10035

Registration for
IV Therapy and Phlebotomy Skills for Nurses Workshop

Name: _____

Address: _____

City: _____ State: _____ Zip code: _____

Telephone: _____ Fax: _____

Email address: _____

Yes, I want to attend the **IV Therapy Skills for Nurses** workshop that will occur on Saturday, June 5th.

Mail this registration form, the required documents, and a certified check/money order for \$150 (\$135 for current and former students) ,payable to Helene Fuld College of Nursing to:

Helene Fuld College of Nursing
Division of Continuing Education
24 East 120th Street
New York, NY 10035

For further information, you may contact Paulette Dennis (212) 616-7254, or email her at paulette.dennis@helenefuld.edu