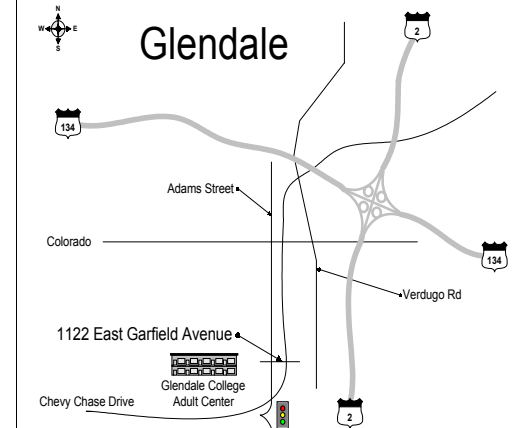


HEMODIALYSIS TRAINING

CLASS LOCATION

Adult Community Training Center; Trailer #6
1122 E. Garfield Avenue
Glendale, CA 91205
818-240-1000 ext. 5805 • 818-548-0864 ext 5015
FAX: 818-548-6216
www.glendale.cc.ca.us/cse



PROGRAM HISTORY

This course has been taught at Glendale Community College (GCC) since 1975. This is the oldest college level training program of didactic and practical dialysis teaching in the United States.

GCC has an outstanding reputation in the hemodialysis field for the high caliber of its student graduates, both RNs and technicians.

...reaching the world though quality education.

COMMUNITY SERVICES EDUCATION
Glendale Community College
1122 E Garfield Ave.
Glendale, CA 91205



**For Nurses &
Patient Care
Technicians**

HEMODIALYSIS

PROGRAM DIRECTOR

Ms. Joanne D. Pittard MS, RN
Professor of Allied Health

COURSE DESCRIPTION

Introduction to the field of Hemodialysis, providing all skills required for employment in a dialysis facility. Hemodialysis is a growth industry, offering many employment opportunities. Students learn to take care of patients on the artificial kidney machines.

Lecture topics include: principles of dialysis, anatomy and physiology of the kidney, fluid and electrolyte balance, hematological aspects, infectious diseases, dialysis systems and equipment, vascular access to the circulation, routine aspects of hemodialysis, dietary regulation, blood chemistries, complications of renal failure, psycho-social aspects, and an overview of peritoneal dialysis and renal transplantation.

Instruction in the clinical facilities include: preparation of the artificial kidneys, patient assessments, universal precautions, fluid management, initiating and concluding dialysis, access to the circulation, patient and equipment monitoring, and the treatment of routine hemodialysis problems in accordance with the standard dialysis procedures and policies of the facilities. College faculty directly supervise students in the clinical facilities.

COURSE CREDIT

RNs & LVNs - Thirty (30) contact hours are awarded for continuing education. Glendale College is an approved provider of continuing education, BRN Provider #00251.

Hemodialysis Technicians - State Certification is offered through the California State Department of Health Services, Licensing and Certification. Glendale Community College is an approved provider for Hemodialysis Technician training. State Certification provider identification training number, 251.

No college credit is offered.

PREREQUISITES

1. Current California RN license
or
2. Current California LVN license. IV Therapy Certification required for LVNs.
or
3. High school diploma or equivalency for non-nurses.

PROGRAM FEES

\$4,500.00 tuition.

Additional cost for textbooks, malpractice insurance, physical examination, laboratory tests, uniforms and supplies is approximately \$300.00 – \$500.00.

REGISTRATION PROCESS

1. **Register** at Community Services office, Room 103
2. **Registration Hours**
Monday – Friday 8 AM – 4 PM
3. **Pay full tuition** of \$4,500.00. Master Card, American Express, VISA, check, and money order accepted. No cash accepted.
or...
4. **Pay \$500 deposit** to hold a space in class.
5. **Balance due** 15 days prior to class start date.

AFTER YOU REGISTER

Submit the following on the first day of class:

1. All Health Standards Documentation.
2. Copy of current cardiopulmonary resuscitation (CPR) card.
3. Copy of Malpractice Insurance purchased through the insurance carrier for Glendale College.
4. You will be given a "General Information Packet" when you register, that covers all required information in detail.

CLASS SCHEDULE

Two classes each year: 1) Fall and 2) Spring. Start dates to be announced.

- ◆ Sixteen (16) week semester.
- ◆ Four (4) days per week.
- ◆ Lecture – four (4) hours; 12:15 - 4:15 PM.
- ◆ Clinical – six (6) hours; 9:00 – 3:30 PM.
- ◆ Days vary among Monday, Tuesday, Wednesday, Thursday and Friday.

FOR THOSE WHO WORK: we will attempt to accommodate your working schedule with a 3 day weekend.

Technicians are assigned additional hours to meet the **minimum 400 hour** state requirement.

HEALTH STANDARDS POLICY

1. You must submit evidence that you are in good health, have no contagious diseases, and no physical restrictions, the first day of class.
2. A physical exam form and medical history form are provided when you register.
3. Refer to the General Information Packet for a detailed description of the health standard policies and how to proceed if there are any abnormalities.
4. Contract clinical facilities require the following medical documentation to be done within 90 days of the program start date:
 - a Hepatitis B surface antibody blood test.
 - b Hepatitis B surface antigen blood test.
 - c ALT/SGPT blood test within normal limits.
 - d Physical exam and medical history.
 - e Tuberculin (TB) skin test *or* chest film, within last 12 months.

Note: Students are encouraged to be vaccinated with the Hepatitis B vaccine series prior to entering the dialysis program.