

## Health Careers continued

**CPR Training**.....27-01-60  
 The American Heart Association approves this basic life support (BLS) CPR class not only for the lay public but also for the health care provider. It will prepare the student in adult, child and infant life saving techniques, as well as familiarity with the AED (Automated External Defibrillator). A two-year BLS card will be issued upon successful course completion. This course will fulfill the CPR requirements for the following classes: CNA, EMT, LVN and Pharmacy Technician. Class offered: Sept. 10 & 17, Nov. 5 & 19, 2004, Jan. 28 & Feb. 4, 2005 (Each class meets one day only). **Must Pay Fees In Cash**  
 3908 F 8:00 a.m.-4:30 p.m. Bandy 36 \$50 (+ \$20 Book)

**Pharmacy Technician**.....27-06-52

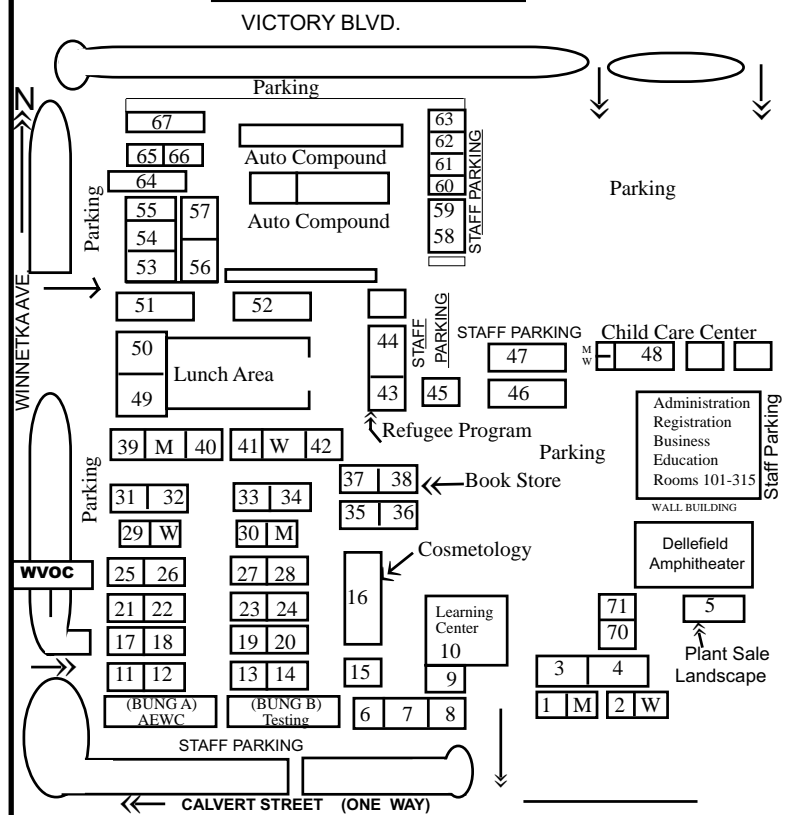
**Testing required. See page 14 for test schedule.**

This course is designed to prepare students for employment in a pharmacy setting. The class consists of theory and clinical preparation to include: medical terminology, anatomy and physiology, pharmacy settings, duties and responsibilities of a pharmacy technician, pharmaceutical terms, abbreviations and symbols, metric and apothecary systems, drug requirements, record-keeping, dispensing prescriptions, knowledge of manufacturing and packaging and labeling of drug products. At the successful completion of this course students will be qualified to take the Pharmacy Certified Technician Exam(PCT). Students will perform community classroom activities while under the direct supervision of a pharmacist.

**Must Pay Fees In Cash** (Approximate total cost: \$600.00)

**Prerequisites:** At least 18 years of age, possess Basic "C" CPR Certificate, U.S. High School Diploma, G.E.D., or A.A. Degree, T.B. clearance and physical exam, reading comprehension at 10.0 grade level, basic math skills and some Algebra and Geometry. ( Test schedule on page 14). Typing speed of 25 wpm highly recommended  
 3909 M-Th 8:00 a.m.-3:00 p.m. 20 wks George 101 \$65 (+ \$15 ins.)

## Campus Map



# INDUSTRIAL OCCUPATIONS



## Apparel Trades

**Clothing Pattern Preparer/Pre-employment**.....28-10-74

In this course students will learn flat patternmaking (mornings) and industrial sewing (afternoons). In flat patternmaking students will develop patterns from slopers using the block method. Additional instruction will be given in draping, grading and some sketching. In the sewing portion of the course, various modules are taught such as zippers, collars, pockets and others which culminate in finished garments. Upon completion students will find work in the garment industry as sample sewers, assistant patternmakers, and other positions.

**Length of Course:** Two semesters, or 1200 hours.

4311 M-F 8:00 a.m.-3:00 p.m. 20 wks Preimesberger 53 \$65

**Pattern Preparation/Computerized**.....28-10-75

This industry upgrade program is designed to provide students with the necessary fundamentals to obtain entry-level employment opportunities in the apparel industry as a beginning computer pattern maker, marker maker and or design assistant. It covers computer patternmaking, grading, digitizing and marker making on the TUKATECH CAD system and the use of the Snapfashun design system for flat sketching. In addition, students will receive instruction on plotting, spreading and cutting. (Certificates from TUKATECH will be given when all competencies are reached.)

**Prerequisites:** Knowledge of computers is desirable, but not mandatory. One year industry experience in pattern making, sewing and cutting or equivalent training by having completed one semester of the Clothing Pattern Preparer/Pre-employment class.

**Length of Course:** Two semesters. (200 hours)

4312 TTh 6:15 p.m.- 9:30 p.m. 20 wks Sauer 54 \$50



## Air Conditioning Refrigeration

**Air Conditioning Mechanic/Pre-Employment (Stationary Engineer)** .....29-28-74

This course prepares students for employment in the refrigeration and air conditioning trade. This course will concentrate on the commercial aspect of the industry. System fundamentals, troubleshooting, and repair procedures are emphasized in practical terms.

**Length of Course:** Two semesters.

4700 M-F 8:00 a.m.- 3:00 p.m. 20 wks Killman 56 \$75

**Air Conditioning Mechanic/Fundamentals**.....29-28-73

This course will enable students to understand various aspects of the commercial refrigeration and air conditioning field, including terminology, employment opportunities, shop operation, maintenance, troubleshooting, and repair of refrigeration, air conditioning, and heating equipment.

**Length of Course:** One semester evenings/ Two semesters Saturdays

4701 MW 6:15 p.m. - 9:30 p.m. 20 wks Mirth\* 57 \$65

4702 TTh 6:15 p.m.- 9:30 p.m. 20 wks Mirth\* 57 \$65

**Refrigerating Engineer/Fundamentals**.....29-30-74

This course is designed to prepare the students for employment in the HVAC residential and commercial industry. This course was designed for students who are new to the industry to learn the electrical topics in HVAC. Topics included: electrical fundamentals, introduction to schematics, practical hands-on wiring and HVAC controls.

**Length of Course:** 20 weeks.

4703 MW 6:15 p.m.- 9:30 p.m. 20 wks Tada \* 45 \$65

4704 TTh 6:15 p.m.- 9:30 p.m. 20 wks Tada \* 45 \$65

*Upon completion of a 1200 hour apparel program, L.A. Trade Tech. College will grant applicable credits. See instructor for details.*