



PHARMACOLOGY & PHARMACY TECH



**PREPARING STUDENTS TO BE MEDICAL CAREER
READY RIGHT OUT OF HIGH SCHOOL**

PHARMACY TECHNICIAN SKILLS:

- Understanding the Role of a Pharmacy Technician
- Drug Classifications
- Dosage Forms & Routes of Administration
- Medication Safety & Quality Assurance
- 200 most commonly prescribed medications
- Differentiate Between Side Effects, Adverse Drug Reactions, Contraindications & Drug Interactions
- Laws & Regulations
- Understanding Controlled Substances
- Introduction to Automatic Dispensing Machines
- Preparing and Dispensing Medications
- Pharmacy Math & Calculations
- Sterile Technique and Understanding USP 797
- HIPAA Guidelines & Record Keeping
- Understanding Components of a Prescription
- Identify Medications that Require Special Handling Procedures
- Sterile & Non Sterile Products, Compounding, Unit Dose & Repackaging

CLINICAL INTERNSHIPS

Hands-on, Real-life experience through Internships with local Pharmacies

CERTIFICATIONS AVAILABLE

Certified Pharmacy Technician
CPR, First Aid & AED
90 Clinical Hours of Experience

REQUIREMENTS

Year One Prerequisite:
Intro To Medical
Careers Class

Drug test may be required for some clinical internship placements.