Pharmacists educate patients about prescription and over-the-counter medications, advise other health care professionals on drug decisions for patients, provide expertise about the composition of drugs, including chemical, biological and physical properties as well as use, ensure drug purity and strength, ensure drugs do not interact in a harmful way.

**American Association of Pharmaceutical Scientists (AAPS)**
**American College of Clinical Pharmacy (ACCP)**
**American Journal of Health-System Pharmacy**
**American Journal of Pharmaceutical Education**
**American Pharmacists Association (APhA); Career Center**
**American Pharmacists Association Foundation Student Scholarship Program**
**American Society of Health-System Pharmacists (ASHP)**
**Campbell University College of Pharmacy and Health Sciences**
**Ransdell Family Health Professions Readiness and Enrichment Program (HPREP)**
**Careers in Pharmacy Article**
**Coast Guard Pharmacy Officer Career Information**
**Financial Aid and Scholarships**
**Financial Support Information**
**International Pharmaceutical Federation**
**International Pharmaceutical Students' Federation (IPSF)**
**Is Pharmacy for You?**
**Journal of Clinical Pharmacy and Therapeutics**
**Journal of Pharmacy and BioAllied Sciences**
**Journal of the American Pharmacists Association**
**Massachusetts College of Pharmacy and Health Sciences (MCPHS)**
**Admission Events**
**Massachusetts Pharmacists Association (MPhA); MPhA Spring Conference, April 23, 2020**
**MCPHS Doctor of Pharmacy Program for Qualified Clark Students**
**MCPHS Doctor of Pharmacy Program Virtual Information Session, March 12, 2020**
**National Association of Boards of Pharmacy (NABP); Student Section**
**National Community Pharmacists Association (NCPA) Student Resources; NCPA Foundation Scholarships**
**Navy Pharmacy Careers**
**Pharmaceutical Internship Search**
**Pharmacist Bios**
**Pharmacist Career Guide**
**Pharmacist Career Overview**
Degree

Pharm.D.

Program Length

3-4 years

Professional Schools' Organization

AACP (American Association of Colleges of Pharmacy)

AACP Pharmacy School Locator

Pharmacy Program Ranking
| Application Service | PharmCAS (Pharmacy College Application Service)  
|                     | PharmCAS School Directory  
|                     | Fee Waiver (scroll down to "Fee Waivers") |
| Academic Admission | Varies by school, but usually required are General Chemistry, Organic Chemistry, General Biology, Microbiology, Physics, Human Anatomy, Calculus, English, Social Sciences, Biochemistry.  
| Requirements       | Prerequisites |
| Admission Exam     | PCAT (Pharmacy College Admission Test) or GRE  
|                    | PCAT Online Course |
| Personal Attributes| Integrity and adherence to rigid ethical standards; commitment to building community, to patient care, and to life-long learning to maintain competency; willingness to accept responsibility and accountability.  
| & Experiences      | Three letters of recommendation as requested by schools. |
| Recommendation     |                                                          
| Letters            |                                                          |