

## PRE-PHARMACY

Degree: Associate of Arts  
 Department: University Advising Center  
 Building 18, Room 131  
 (850) 474-3170  
<http://uwf.edu/advising/>  
[advising@uwf.edu](mailto:advising@uwf.edu)  
 College: Arts and Sciences  
 Semester Hours Required for Degree: 60

The Associate of Arts in Pre-Pharmacy is intended to prepare students for Pharmacy School and provides all of the required courses for admission to the University of Florida's Doctor of Pharmacy (Pharm.D.) program. Currently the University of Florida requires an A.A. or a B.S. in Pre-Pharmacy of students applying to their Pharm.D. program. The trend is toward eliminating the B.S. in Pharmacy and offering the Pharm.D. only. It is expected that the Pharm.D. degree will be the entry-level degree for employment in the near future.

Pharmacy programs are highly competitive. A minimum GPA of 3.2 is expected by many Pharm.D. programs and a higher GPA may be necessary to be competitive. A competitive score on the PCAT is considered to range at or above the 85th percentile. Students should stay in close contact with their academic advisor to plan the curriculum and to address other factors affecting admission.

Prospective students need to be aware that some biology lab courses involve use of live animals. Students may wish to seek details from course instructors before enrolling.

### PROGRAM REQUIREMENTS

In addition to the general University requirements, students seeking the Associate of Arts in Pre-Pharmacy must meet the requirements listed below.

Consult with your academic advisor for courses which may satisfy both the General Studies requirements and common prerequisites.

#### **General Studies (36 sh)**

Pre-Pharmacy students must complete the following courses for General Studies to ensure requirements for Pharm.D. program admission:

BSC 1085/L	Anatomy & Physiology I/Lab	.....4
BSC 1086/L	Anatomy & Physiology II/Lab	.....4
ECO 2013	Principles of Economics Macro	.....3
ENC 1101	English Composition I	.....3
ENC 1102	English Composition II	.....3
LIT 2112	Introduction to Literature	.....3
MAC 1140	Precalculus Algebra	.....3
MAC 2311	Analytical Geometry & Calculus I	.....4
SPC 2016	Basic Communication Skills	.....3
	Historical Perspectives Course*	.....3
	Behavioral Perspectives Course*	.....3

*Choose one:*

ARH 2050	Western Survey I: Greek to Renaissance	.....3
ARH 2051	Western Survey II: Baroque to Contemporary	.....3

\*See the General Studies section of this *Catalog* for Historical Perspectives and Behavioral Perspectives courses and for additional information.

**Major Courses (24-35 sh)**

The remainder of the 60 sh required for the Associate of Arts and 71 sh required for completion of the prerequisites for admission to the University of Florida (UF) Pharm.D. Program will be met by completing the following courses:

CHM	2045/L	General Chemistry I/Lab	.....4
CHM	2046/L	General Chemistry II/Lab	.....4
CHM	2210/L	Organic Chemistry I/Lab	.....4
CHM	2211/L	Organic Chemistry II/Lab	.....4
PCB	2131/L	Cell Biology/Lab	.....4
PHY	2053/L	General Physics I/Lab	.....4
PHY	2054/L	General Physics II/Lab	.....4
ZOO	1010/L	General Zoology/Lab	.....4

**Other Associate of Arts Degree Requirements:**

- A. Satisfy the General Studies requirements;
- B. Complete at least 60 semester hours of course work;
- C. Complete at least 30 semester hours of those 60 hours in residence at UWF. Eighteen semester hours of the 30 hours in residence must be taken from the list of UWF General Studies course (contact the University Advising Center for details);
- D. Fulfill the Gordon rule requirements;
- E. Satisfy the CLAST requirement;
- F. Attain a UWF cumulative GPA of at least 2.0; and
- G. Complete the foreign language requirement.

Students who subsequently decide not to pursue the UF Pharm.D. program may complete the traditional Associate of Arts Degree or complete the BS in Interdisciplinary Science/Pre-Pharmacy. See the applicable section of this *Catalog* for details.