



# Agripharmatech: Ethnopharmacognosy Certificate of Achievement

SAMPLE

**2022-23**  
 (30 credits)

The CA in Agripharmatech: Ethnopharmacognosy will prepare students to enter occupations for employment as Food Scientists and Technologists, Soil and Plant Scientists, Microbiologists, Biological Scientists, Conservation Scientists, Life Scientists, Agricultural and Food Science Technicians, Biological Technicians, Forensic Science Technicians, or Forest and Conservation Technicians. The students receive hands-on training in basic/applied sciences and research in botany, microbiology, orchidology, chemistry, cell and molecular biology, plant tissue culture, phytobiotechnology and ethnopharmacognosy.

**This is an example of an educational plan that can serve as a guideline to create your own academic pathway.**

Year 1			Year 2		
Fall Semester			Fall Semester:		
AG 152	Orchid Culture	3			
ENG 100 or	Composition I or	3			
SP 151	Personal and Public Speech				
MATH 100 or	Survey of Mathematics	3			
higher					
Elective	(See Program Sheet)	3			
Elective	(See Program Sheet)	3			
		Credits 15	Credits		
Spring Semester:			Spring Semester:		
BOT 205 or	Ethnobotanical Pharmacognosy (4) or	4			
SCI 295EP	Intro to STEM Research in Ethnobotanical Pharmacognosy (4)				
BOT 160 or	Identification of Tropical Plants (3) or	3/4			
BOT101/L or	General Botany/Lab (3/1) or				
BIOL 172/L	General Biology II /Lab (3/1)				
MICR 130	General Microbiology	3			
MICR 140 L	General Microbiology Lab	2			
Elective	(See Program Sheet)	3/2			
		Credits 15	Credits		
Total Credits for the Year		30	Total Credits for 2 Years		

AGPT-EPCG

**Notes:**

- Cumulative GPA of 2.0 or higher for all course work taken in fulfillment of degree.
- At least 20% of the required courses in the major area must be earned at the College.
- When there is a break in enrollment (not attending fall or spring semester), you must use the graduation requirements in effect at the time you return to WCC.
- The last day for graduation certification is the last day of instruction.

5.5.2022