

Agripharmatech: Plant Biotechnology

Certificate of Achievement

SAMPLE

2023-24

(30 credits)

The CA in Agripharmatech: Plant biotechnology track deals with developing and improving plant production in order to supply the world's need for healthier (decreased use of pesticides) and more nutritious food crops, novel ornamentals, and plant-derived pharmaceuticals.

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 higher	Survey of Mathematics		3	
MICR 130	General Microbiology		3	
MICR 140L	General Microbiology Lab		2	
		Credits	14	Credits
Spring Semester:				Spring Semester:
BOT 210 or	Phytobiotechnology (4) or		4	
BIOL 275/275L or	Cell & Molecular Biology (3/2) or			
SCI 295PB	Intro to STEM Research in Plant Biotechnology (4)			
AG 120 or	Plant Science (3)	;	3/4	
BOT 160 or	Identification of Tropical Plants (3) or			
BOT101/L or	General Botany/Lab (3/1) or			
BIOL 172/L	General Biology II /Lab (3/1)			
Elective	(See Program Sheet)		3	
Elective	(See Program Sheet)		3	
Elective	(See Program Sheet)	:	3/2	
		Credits	16	Credits
Total Credits for the Year 30				Total Credits for 2 Years

AGPT-PBT

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.