

Transfer to Purdue University – [Animal Sciences](#)

[Animal Sciences Major: Concentration in Pre-Veterinary Medicine](#)

Vincennes University

Chemical Sciences - Pre-Veterinary Concentration 4080, A.S. Transfer

https://catalog.vinu.edu/preview_program.php?catoid=50&poid=29740&returnto=3738

Semester I

AGRI 100 - Agriculture Lectures 1 hr -or- GEOS 131 - Agriculture and Natural Resources Explorations 1 hr

AGRI 100 = AGR 1XXXX 1 cr or GEOS 131 = EAPS 1XXXX 1 cr

Approved for AGR 10100 & 11400 1 cr

BIOL 105 - Principles of Biology I 3 hrs

BIOL 105L - Principles of Biology Laboratory I 1 hr

BIOL 11000 4 cr

BIOL 105/105L + 106/106L = BIOL 11000 4 cr & 11100 4 cr

CHEM 105 - General Chemistry I 3 hrs

CHEM 105L - General Chemistry/Quantitative Analysis Laboratory 2 hrs

CHM 11500 4 cr & 1XTRA 1 cr

ENGL 101 - English Composition I 3 hrs

ENGL 1XUWC 3 cr

MATH 115 - Survey of Calculus I 3 hrs (M)

MA 16010 3 cr

Total Hours: 16

Semester II

BIOL 106 - Principles of Biology II 3 hrs

BIOL 106L - Principles of Biology Laboratory II 1 hr (WR)

BIOL 11100 4 cr

BIOL 105/105L + 106/106L = BIOL 11000 4 cr & 11100 4 cr

CHEM 106 - General Chemistry II 3 hrs

CHEM 106L - General Chemistry/Qualitative Analysis Laboratory 2 hrs (WR)

CHM 11600 4 cr + 1XTRA 1 cr

ENGL 205 - Business Communications 3 hrs

COM 2XXXX 3 cr

Approved for CoA Core – ADD COMM

MATH 110 - Statistics 3 hrs

STAT 30100 3 cr

APPENDIX B: PLANS OF STUDY

Total Hours: 15

Semester III

CHEM 315 - Organic Chemistry I 3 hrs

CHEM 315L - Organic Chemistry Laboratory I 2 hrs (WR/S)

CHEM 315/315L = CHM 25500 & 25501 4 cr & 3XTRA 1 cr

COMM 143 - Speech 3 hrs

COM 11400 3 cr

SOCL 151 - Principles of Sociology 3 hrs

SOC 10000 3 cr

Approved for CoA Core – HUM/SS

Directed Elective 3 hrs

AGRI 106 = ANSC 10200 3 cr

Total Hours: 14

Semester IV

AGRI 206 - Principles of Animal Nutrition 3 hrs

ANSC 22100 3 cr

AGRI 208 - Genetics 4 hrs (S)

AGRY 32000 3 cr & 32100 1 cr

CHEM 316 - Organic Chemistry II 3 hrs

CHEM 316L - Organic Chemistry Laboratory II 2 hrs

CHEM 316/316L = CHM 25600 & 25601 4 cr & 3XTRA 1 cr

Humanities Elective 3 hrs

PHIL 111 = PHIL 11000 3 cr (Recommended)

Approved for UCC – Humanities and CoA Core – International Understanding

Total Hours: 15

Total Hours: 60

APPENDIX B: PLANS OF STUDY

Transfer to Purdue University – [Animal Sciences Major](#)

Pre-Veterinary Medicine Concentration

https://catalog.purdue.edu/preview_program.php?catoid=17&poid=29688&returnto=22203

RECOMMENDED PLAN OF STUDY									
Animal Sciences Contact:									
Ashley York, ashleyyork@purdue.edu, ansc4you@purdue.edu									
Courses to be Taken at Purdue									
PRE-VETERINARY MEDICINE									
Summer Semester		Cr. Hrs.							
Total									
Semester 1		Cr. Hrs.		Semester 2		Cr. Hrs.			
BCHM 30700		3		BIOL 22100		4			
ANSC 25500		3		ANSC 23000		4			
ANSC 12100		2		ANSC Selective		3			
BIOL 23100 (Fall Only)		3		ANSC 24000		3			
Hum/SS International Understa		3		ANSC 18100		1			
BCHM 30900		1		VM 10200		1			
Total		15		Total		16			
Semester 3		Cr. Hrs.		Semester 4		Cr. Hrs.			
ANSC 48100 (Fall Only)		1		ANSC 33300		3			
Physics 22000		4		Animal Production		3			
ANSC 31100		4		Physics 22100		4			
Animal Mgmt Selective		3		Econ Selective		3			
30000+ HUM/SS		3		Hum/SS Multicultural Awarene		3			
ANSC Selective		2							
Total		17		Total		16			
Summer Semester		Cr. Hrs.							
Total									
Notes:									
Purdue requires 32 credit hours at Purdue taken at the 300 level or higher.									
120 total credits required.									