

ANIMAL SCIENCE CURRICULUM
2003-2005 Directional Studies Plan
Pre-Veterinary Medicine

1 (semester)	Fall		2 (semester)	Spring	
AnS	110	R	*Biol	202,202L	4
AnS	114, 114L	3	*Chem	177, 177L	5
*Biol	201,201L	4	Lib	160	0.5
*Engl	104	3	*Engl	105	3
Math	150	3	*Humanities	elect	<u>3</u>
*Soc Sci	elect	<u>3</u>			16.5
		16			
3			4		
AnS	211	1	AnS	200elect	3
(*)AnS (see note)	214, 214L	4	*Sp Cm	212	3
*Chem	178	3	*Phys	112	4
*Phys	111	4	AST/ComS	115/103	2-4
Stat	104	<u>3</u>	Elect		<u>3</u>
		15			15-17
5			6		
AnS	311	1	AnS	300elect	2-3
AnS	319	3	AnS	352	3
AnS	331	3	Micro	201,201L	3
*Biol/Gen	301/320	3	*Chem	332	3
*Chem	331, 331L	<u>4</u>	*US multi-cultr	elect	3
		14	BBMB (biochm)	301	<u>3</u>
					17-18
7			8		
AnS	411	1	AnS	400 elect	3
AnS	400 elect	3	Ethics	elect	3
Engl	302 or 314	3	Int'n'l Cultr	elect	3
Econ/business	elect	3	Elective		4
Elective		3	Elective		<u>3</u>
Elective		<u>3</u>			17
		16			

*** courses required for application to Veterinary Medicine at ISU:**

- Engl 104, 105
- SpCm 212
- Biol 201, 201L
- Biol 202, 202L
- Zool 155 (**note:** AnS 214/214L can be substituted for this requirement **at ISU only**)
- Biol 301 or Gen 320
- BBMB (biochem) 301
- Chem 177, 177L, 178
- Chem 331, 331L, 332
- Physics 111, 112
- Social Sciences/Humanities (9cr; note: students wishing to complete BS after transfer to VMed should complete the multicultural requirements) (5/22/03)