

DAIRY 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	3
*Soc Sci	elect	<u>3</u>	*Vet Med (a)	120	<u>1</u>
		16			16.5
3			4		
AnS	211	1	AnS	200elect	3
(*)AnS (see note)	214, 214L	4	(*)BMS (see note)	329	4
*Chem	178	3	*Sp Cm	212	3
*Phys	111	4	*Phys	112	4
Stat	104	<u>3</u>	AST/ComS	115/103	<u>2-4</u>
		15			16-18
5			6		
AnS	311	1	AnS	337	2
AnS	319	3	AnS	352	3
AnS	331	3	*BBMB (biochem)	301	3
*Biol/Gen	301/320	3	Micro	201,201L	3
*Chem	331, 331L	4	*Chem	332	3
Econ	101	<u>3</u>	*US multi-cultr	elect	<u>3</u>
		17			16-17
7			8		
AnS	411	1	AnS	400 elect	3
AnS	434	3	Ethics	elect	3
AnS	300elect	2	Int'n'l Cultr	elect	4
Elect		3	Elective		3
Elective		4	Elective		<u>3</u>
Elective		<u>3</u>			16
		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 can be substituted for Zool 155 **at ISU only**)
- Biol 301 or Gen 320
- BBMB (biochem) 320
- 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 requirement (5/23/03)