



CURRICULUM EXHIBIT FORM BASIC PROGRAMS

Education Standards and Practices Board
SFN 14381 (7-99)



Institution: Turtle Mountain Community College		Major: BS Secondary Science Education
		Composite Science: Physics
	Semester X	Quarter
General Studies	Teaching Specialty	Professional Education
Must total at least <u>35</u> credits	Credits required <u>52</u>	Must total at least <u>42</u> credits
68 Cr.	56 Cr.	42 Cr.
Communications	BIOL 150 Gen Biol I/Lab (4 cr.)	
(3 cr. min.)	BIOL 151 Gen Biol II/Lab (4 cr.)	EDUC 235 Praxis I Review (1 cr.)
COMM 110 Fund Pub Spkg (3 cr.)	BIOL 224 Entomology/Lab (4cr.)	EDUC 236 Praxis II Review (1 cr.)
3 Total	CHEM 121 Chem I/Lab (4 cr.)	EDUC 300 Ed Tchnlgy (3 cr.)
English/Speech	CHEM 122 Chem II/Lab (4 cr.)	EDUC 310 Intro. To Excep. Child (3 cr.)
(6 cr. min.)	CHEM 380 Environ. Chem (4cr.)	EDUC 321 Hum Rel & Mltict Ed (3 cr.)
ENGL 110 Collg Comp I (3 cr.)	GEOL 101 Environ Geol/Lab (4 cr.)	EDUC 329 Curr Planning & Eval (3 cr.)
ENGL 120 Collg Comp II (3 cr.)	PHYS 211 Collg Phys I/Lab (4 cr.)	EDUC 330 Found of Ed (3 cr.)
6 Total	PHYS 212 Collg Phys II/Lab (4cr.)	EDUC 350 Pract 1 (1 cr.)
Phys Ed	PHYS 275 Planetarium Sci (2 cr.)	EDUC 353 Chld & Adol Psych (3 cr.)
(2 cr. min.)	PHYS 310 Phil Iss/Phys (3 cr.)	EDUC 360 Pract 2 (1 cr.)
HPER 210 First Aid/CPR (2 cr.)	PHYS 320 Phys Sci for Teachers (4cr.)	EDUC 375 Tchg Rdg/Cont Area (2 cr.)
2 total	PHYS 321 Optics/Lab (3 cr.)	EDUC 414 Stud Tch (12 cr.)
History	PHYS 405 Adv Ph Sci Inq/Lab (4 cr.)	EDUC 415 Teachg Seminar (1cr.)
(6 cr. min.)	PHYS 412 Astr Instr/Obs/Lab(4 cr.)	EDUC 320 Native Issues in Education (3 cr.)
HIST 102 US Hist to 1877 (3 cr.) or	56 Total	EDUC 470 Meth Secndry Sci (2 cr.)
HIST 103 US Hist since 1877 (3 cr.)		42 Total
HIST 220 ND Hist (3 cr.) REQ		
HIST 251 Chpwa Hist I (3 cr.) or		
HIST 252 Chpwa Hist II (3 cr.)		
15 Total		
Humanities		
(3 cr. min.)		
LANG 121 Chippewa/Cree Lang I (3 cr.)		
LANG 122 Chippewa/Cree Lang II (3 cr.)		
LANG 125 Native Lang: Ojibwa I (3 cr.)		
LANG 126 Native Lang Ojibwa II (3 cr.)		
12 Total		
Psych/Soc		
(3 cr. Min.)		
PSYC 110 Intro to Psychology (3 cr.)		
3 Total		

Symbolic Systems	
(12 cr. min.)	
MATH 111 College Alg I (3 cr.)	
MATH 112 College Alg II (3 cr.) or	
MATH 103 University Alg (4 cr.)	
MATH 240 Applied Statistics (2 cr.) or	
MATH 212 Statistics (3 cr.)	
MATH105-Trigonometry (4 cr.) or	
MATH 107 R Pre-Calc (4 cr.) or	
MATH 165 Calculus I (4 cr)	
	27 total