



UNIVERSITY OF MINNESOTA

Crookston

APRIL 2003

> ARTICULATION AGREEMENT <

between

Vermilion Community College
A.A.S. Program in Natural Resources Technology

and

The University of Minnesota, Crookston
B.S. Program in Natural Resources – Natural Resource Management

Credits Transferred from VCC	60
General Education	20
Technical/NatR Credits	40
UMC Credits to be Completed:	60*
<u>UMC General Education to be Completed</u>	<u>26</u>
CA 1010 – Introd. to Comp. Tech. plus 2 CA elective credits	3
Biology 1003 – General Botany	3
Chemistry 1001 – Introduction to Chemistry	4
Composition 1013 – Composition II	3
Composition 3303 – Writing in Your Profession	3
Economics 2101 - Microeconomics	3
Physics 1001 – Elementary Physics	4
Humanities Elective (3xxx)	3
<u>UMC Program Requirements to be Completed</u>	<u>34 **</u>
Gen. Ag 3652 – Ag/Natural Resources Seminar	1
Gen Ag 3900 – Internship, Pre and Post	3
Natural Resources 3344 – Land Use Planning	3
Natural Resources 3364 – Plant Taxonomy	3
Natural Resources 3374 – Ecology	4
Natural Resources 3645 – Wildlife Ecology and Management	4
Natural Resources 3660 – Prairie Ecosystem Management	2
Natural Resources 3630 – Geographic Information Systems	4
Natural Resources 3699 – Integrated Resource Management	3
Soil 3224 – Soil and Water Conservation	4
Ag/NatR Elective (3xxx)	3
Total Credits Needed for Graduation	120

*Course requirements may change as curricula evolve on each campus. Notwithstanding such changes, 60 semester credits shall be transferred upon completion of the named AAS program.

** Students not having a familiarity with agricultural crops and equipment will be expected to also complete PIM 1031 - Agronomy Lab, 1 credit.

ASSUMED COURSE CONTENT EQUIVALENCIES BASED ON COURSE DESCRIPTION:

UMC

VCC

Management 3210 – Supervision and Leadership (3 cr.) NRT 2232, NRT 2247, CAOR 2255 (1 cr. each)

Students will be given credit for the content of this named UMC course but credits will not count towards the 40 credit minimum of upper division (3xxx) credits required in all programs at UMC.

Vermilion Community College and the University of Minnesota, Crookston are committed to

- (1) providing quality education in the natural resources,
- (2) offering new educational choices and improved access to all students, and
- (3) working in partnership to create programs and services of superior value to students, industries, communities, and the State of Minnesota.

Accordingly, the University of Minnesota, Crookston and Vermilion Community College endorse this Articulation Agreement, both as evidence of mutual commitment to strengthen collaboration between institutions and as a convenient, academically sound graduation plan for students.

University of Minnesota, Crookston

Vermilion Community College

Signed *Dan Svedarsky* Date 21 Mar 03
Daniel Svedarsky, Program Leader of Natural Resources

Signed *Lon Schmidt* Date 4/9/03
Lon Schmidt, Program Leader of Natural Resources

Signed *Richard Nelson* Date 17 Apr 03
Richard Nelson, Director
Center for Agriculture and Natural Resources

Signed *Susan Collins* Date 4/4/03
Susan Collins, Provost

Signed *Douglas Knowlton* Date 3/31/03
Douglas Knowlton, Vice-Chancellor
Academic Affairs

Signed *Donald Sargeant* Date 3/24/03
Donald Sargeant, Chancellor