REVISION AND RENEWAL OF
ARTICULATION AGREEMENT
B.A.S. IN HEALTH EDUCATION WITH COMMUNITY CONCENTRATION
FOR GRADUATES OF THE LSC DENTAL HYGIENE PROGRAM

WHEREAS -

*The Lake Superior College (LSC) Dental Hygiene Program is accredited by the American Dental Association Commission on Dental Accreditation which is recognized as the national accrediting organization for dentistry and dentally related educational programs. This accrediting agency holds the highest standards which must be maintained by dental hygiene programs regardless of the type of institution in which they are located.

*Lake Superior College is accredited by the North Central Association of Colleges and Schools Commission on Institutions of Higher Education.

*The Dental Hygiene Program was established at UMD in 1972 and continued there until 1992. In 1992, the program was reestablished with Duluth Technical College which is now known as Lake Superior College.

* The students must be graduates of the Lake Superior College Dental Hygiene Program.

*Every student will be required to meet all the University of Minnesota, Duluth admission, departmental, and degree requirements for the major in health education.

*The increase of predominantly non-traditional female students from the LSC dental hygiene program will enhance the existing student population who are pursuing a B.A.S. in Health Education.

*This proposal comes with the full recommendation from the UMD Department of Health, Physical Education and Recreation (HPER). There has been a 30 year working relationship with the former UMD Dental Hygiene Program which is now the Lake Superior College Dental Hygiene Program. The course credits being transferred have been considered course equivalents at UMD for the past 30 years.

THEREFORE -

The University of Minnesota, Duluth, College of Education and Human Service Professions (CEHSP), Department of Health, Physical Education, and Recreation enters into a specific agreement with the Lake Superior College Dental Hygiene Program to provide an opportunity for graduates to pursue a B.A.S. in Health Education with community concentration. The terms of this agreement require the student to meet the requirements of the LSC 84 semester credit A.A.S. degree Dental Hygiene Program, the entrance requirements for UMD, and all departmental and university requirements for the major in health education.
SUPPORTING INFORMATION
The resources needed for this course of study currently exist within the College of Education and Human Services Professions and Department of HPER. The number of students expected to enroll in the program should not change the dynamics of the current situation. The increase in non-traditional female students will enhance the existing student population.

This Articulation Agreement is approved by the individual indicated below representing the respective institutions or state agency. This agreement shall be effective from July 1, 2008, to June 30, 2013 and shall be renewed every five years, and may be amended as necessary.

Kathryn A. Martin, Chancellor
University of Minnesota Duluth

Kathleen Nelson, President
Lake Superior College

Vincent Magnuson, Vice-Chancellor
Academic Administration
University of Minnesota Duluth

Candace Barnack, Vice President
Academic Affairs
Lake Superior College

Paul A. Fleck
Deputy, Dean
College of Education and Human Services Professions
University of Minnesota Duluth

Mark Nickel, Chair
Health, Physical Education and Recreation
University of Minnesota Duluth
The following is a proposed presentation of the specific Articulation Agreement for the B.A.S. in Health Education with Community Option for graduates of the LSC Dental Hygiene Program.

**B.A.S. IN HEALTH EDUCATION WITH A CONCENTRATION IN COMMUNITY HEALTH DEGREE REQUIREMENTS (2007 - 2009 UMD BULLETIN)**

**Lower Division (44)**
These courses must be completed with a minimum grade point average of 2.5 in order to apply for upper division status/admission to candidacy.

**UMD HLTH. ED. REQUIREMENT**
- Biol 1001 - Biology and Society (4)
- Chem 1102 - Aspect of Chemistry (3)
- Comm 1112 - Public Speaking (3)
- Educ 1100 - Human Diversity (3)
- Hlth 1100 - Health and Wellness Strategies (3)
- Hlth 1104 - Health Sci Terminology (3)
- Hlth 1470 - Human Nutrition (3)
- Hlth 1700 - Adv. First Aid (3)
- Hlth 2030 - Applied Human Anatomy (4)
- Hlth 2040 - Prin Human Physiology (4)
- Psy 1003 - General Psychology (4)
- Soc 1101 - Introduction to Sociology (4)
- Writ 1120 - College Writing (3)

**LSC TRANSFER CREDITS**
(2007-09 UMD transfer manual)
- No transfer but requirement waived if CHEM1110 - Aspects of Chemistry I (3) passed
- COMM 1110 - Methods of Public Speaking (3)
- COMM 1105 - Interpersonal Comm. (3)
  (either course accepted as substitute)
- elective course HLTH1430 - Personal Well. (3)
- elective course ALTH1410 - Medical Terminology (1)
- HLTH1210 - Nutrition (2)
- ALTH1430 - ARC First Aid & CPR/AED (1)
- BIOL1140 - Human Anatomy and Physiology I (4)
- BIOL1141 - Human Anatomy and Physiology II (4)
- PSYC1120 - General Psychology (3)
- SOC1111 - Intro to Sociology (3)
- ENGL 1106 and 1107 or 1109 – College Composition I & II or Prof./Tech. Writing (6)

**Upper Division (30)**
Students must be granted upper division status prior to enrolling in the following courses. Requirements for admittance to the upper division can be obtained from the HPER department or from the CEHSP Office of Student Affairs.

**UMD HLTH. ED. REQUIREMENT SUBSTITUTIONS**
- Educ 3412 - Computers in Education (3)
- Hlth 3101 - Community Health (3)
- Hlth 3115 - Consumer Health (3)
- Hlth 3117 - Prin of Sex Educ (3)
- Hlth 3202 - Drug Education (2)
- Hlth 3301 - Foundations of Health Ed (3)
- HPER 3000 - Org. Adm Hlth, Phy Ed (3)
- HPER 3200 - Program Evaluation (3)
- Psy 2021 - Developmental Psychology (4)

**LSC DENTAL HYGIENE**
- DENH2550 Community Dental Health (2)
- DENH2401 Pharm for the DH (2)
- DENH1520 - Dental Hygiene Theory II (2)
- DENH2420 - Dental Hygiene Theory III (2) and DENH2520 - Dental Hygiene Theory IV (2)
  elective course PSY1135 - Human Development (3)
Writ 3140 - Adv. Writ: Human Serv (3)

Field of Concentration - Community Health Education (29+)

UMD HLTH. ED. REQUIREMENT

SUBSTITUTIONS

Hlth 3303 - Program Planning (3)

Hlth 3305 - Community Hlth Methods (4)

Hlth 3500 - Environmental Health (3)

Hlth 4000 - Professional Issues (4)

Hlth 4996 - Internship (9-15)

Electives from health or other approved areas, numbered 3000 or above (6)

LSC DENTAL HYGIENE

DENH2428 - Dental Hygiene Practice III (6)

DENH2528 - Dental Hygiene Practice IV (6)

Information current 3/05/09; prepared by Mrs. Kathy Leonard, LSC, and Dr. Georgia Keeney, UMD