I. Request for Approval of New Academic Programs

- **Academic Health Center (Twin Cities campus)—Create Master of Medical Laboratory Sciences degree and deliver the degree partially online**

  The Academic Health Center on the Twin Cities campus requests approval to create a Master of Medical Laboratory Sciences (MMLS) degree and deliver the program partially online, effective summer 2018. The proposed degree program provides advanced training in the medical laboratory sciences work, including the detection, diagnosis, and treatment of diseases, as well as monitoring and maintaining patient health. Upon completion of the coursework, students are eligible to take various certification exams and successfully complete their training. The proposed program makes use of existing courses and resources.

- **College of Design (Twin Cities campus)—Create post-baccalaureate certificate in Advanced Wearable Products**

  The College of Design on the Twin Cities campus requests approval to create an post-baccalaureate certificate in Advanced Wearable Products, effective fall 2018. The proposed program deepens interdisciplinary skills and knowledge related to the design, development, and assessment of wearable functional products, including wearable technology, functional clothing, and personal protective equipment. The proposed program makes use of existing courses and resources.

- **College of Education and Human Development (Twin Cities campus)—Create graduate minor in Infant and Early Childhood Mental Health and deliver online**

  The College of Education and Human Development on the Twin Cities campus requests approval to create a graduate minor in Infant and Early Childhood Mental Health and deliver this program online, effective fall 2018. The proposed program focuses on developmental processes related to competence, psychopathology, and resilience in the application of theory and research to early childhood and multi-generation practice and policy. The proposed program makes use of existing courses and resources.

- **College of Liberal Arts (Duluth campus)—Create Master of Tribal Resource and Environmental Stewardship degree and deliver online**

  The College of Liberal Arts on the Duluth campus requests approval to create a Master of Tribal Resource and Environmental Stewardship (M.T.R.E.S.) degree and deliver this program online, effective fall 2018. The proposed program is an applied degree that will develop fundamental knowledge and skills for natural resources careers in a tribal governance context, integrating biological, physical, and cultural systems. The proposed
The program was designed in consultation with several tribes and tribal agencies and makes use of existing courses and resources.

- **The Crookston Campus—Create a B.S. degree in Agricultural Communication**

  The Crookston campus requests approval to create a new Bachelor of Science (B.S.) degree in Agricultural Communication, effective fall 2018. The proposed degree prepares students to be effective communicators in agribusiness, commodity groups, agricultural advocacy agencies, and agricultural communication in general. The proposed program blends agriculture, communication and liberal education courses and makes use of existing resources.

II. **Request for Changes to Academic Programs**

- **Carlson School of Management—Deliver the Master of Business Administration degree online**

  The Carlson School of Management on the Twin Cities campus requests approval to deliver the Master of Business Administration (M.B.A.) degree online, effective spring 2019. The school has intentionally planned for and allocated resources to this type of program delivery in recent years. This better allows the school to serve current and prospective students.

- **The Crookston Campus—Deliver the B.S. and undergraduate in English online**

  The Crookston campus requests approval to deliver Bachelor of Science (B.S.) degree and undergraduate minor in English online, effective fall 2018. The campus has intentionally planned for and allocated resources to this type of program delivery in recent years. This better allows the campus to serve current and prospective students.

- **College of Liberal Arts (Duluth campus)—Create sub-plans in Business Administration and Organizational Leadership within the B.A. degree in Cultural Entrepreneurship**

  The College of Liberal Arts on the Duluth campus requests approval to create new sub-plans in Business Administration and Organizational Leadership within the Bachelor of Arts (B.A.) degree in Cultural Entrepreneurship, effective fall 2018. The proposed changes better reflect current curricular alignment and student demand.

- **College of Liberal Arts (Duluth campus)—Create sub-plans in American Indian Studies and Business Administration within the B.A. degree in Tribal Administration and Governance**

  The College of Liberal Arts on the Duluth campus requests approval to create new sub-plans in American Indian Studies and Business Administration within the Bachelor of Arts (B.A.) degree in Tribal Administration and Governance, effective fall 2018. The proposed changes better reflect current curricular alignment and student demand.

- **College of Liberal Arts (Twin Cities campus)—Change the name of sub-plans in Global Culture and Analysis to Cultural Production and Everyday Practice, Global Political...**
The College of Liberal Arts on the Twin Cities campus requests approval to change the name of sub-plans in Global Culture and Analysis to Cultural Production and Everyday Practice, Global Political Economy to Political Economy and Environmental Change, and Population, Migration, Identity to Global Health and Mobile Populations within the Bachelor of Arts (B.A.) degree in Global Studies, effective spring 2018. The proposed name changes reflect current curricular alignment and student demand.

- **College of Science and Engineering (Twin Cities campus)—Discontinue the Rochester campus sub-plans in the Computer Science M.S. and Master of Computer Science degrees.**

The College of Science and Engineering on the Twin Cities campus requests approval to discontinue the Rochester campus sub-plans in the Master of Science (M.S.) in Computer Science and Master of Computer Science degrees, effective spring 2018. These sub-plans are hold-overs from an era when the technology for distance learning was not as robust. Students can now fully access all content via streaming services and online content.

### III. Request for Approval of Discontinued Academic Programs

- **College of Science and Engineering (Twin Cities campus)—Discontinue the Ph.D., M.S., and graduate minor in Scientific Computation**

The College of Science and Engineering on the Twin Cities campus requests approval to discontinue the Doctor of Philosophy (Ph.D.) degree, the Master of Science (M.S.) degree, and the graduate minor in Scientific Computation, effective spring 2018. Very few students are enrolled in the program, and other initiatives and curricular options exist that satisfy similar themes. Faculty and staff will support currently enrolled students toward degree completion.

- **College of Liberal Arts (Duluth campus)—Discontinue B.A. degree and undergraduate minor in Environment and Sustainability**

The College of Liberal Arts on the Duluth campus requests approval to discontinue the Bachelor of Arts (B.A.) degree and undergraduate minor in Environment and Sustainability, effective fall 2018. This is one of three existing programs being merged into a new, redesigned program by its home department. Faculty and staff will support currently enrolled students toward degree completion.

- **College of Liberal Arts (Duluth campus)—Discontinue B.A. degree and undergraduate minor in Geography**

The College of Liberal Arts on the Duluth campus requests approval to discontinue the Bachelor of Arts (B.A.) degree and undergraduate minor in Geography, effective fall 2018. This is one of three existing programs being merged into a new, redesigned program by its home department. Faculty and staff will support currently enrolled students toward degree completion.
College of Liberal Arts (Duluth campus)—Discontinue B.A. degree in Urban and Regional Studies

The College of Liberal Arts on the Duluth campus requests approval to discontinue the Bachelor of Arts (B.A.) degree in Urban and Regional Studies, effective fall 2018. This is one of three existing programs being merged into a new, redesigned program by its home department. Faculty and staff will support currently enrolled students toward degree completion.

College of Liberal Arts (Duluth campus)—Discontinue undergraduate minor in Russian Area Studies

The College of Liberal Arts on the Duluth campus requests approval to discontinue the undergraduate minor in Russian Area Studies, effective fall 2018. Faculty and staff will support currently enrolled students toward degree completion.

Swenson College of Science and Engineering (Duluth campus)—Discontinue graduate minor in Engineering Management

The Swenson College of Science and Engineering on the Duluth campus requests approval to discontinue the graduate minor in Engineering Management, effective fall 2018. Faculty and staff will support currently enrolled students toward degree completion.