



### **Twin Cities Campus**

## **Native American Environmental Knowledge Minor**

*College of Food, Agri & Natural Resource Sciences*

### **College of Food, Agricultural and Natural Resource Sciences**

- Program Type: Undergraduate free-standing minor
- Requirements for this program are current for Fall 2022
- Required credits in this minor: 17 to 19

This minor allows students to study Native American perspectives on the environment and natural resource systems from an interdisciplinary, culturally informed perspective, including coursework, practical experience, and community service. Required courses emphasize understanding the unique perspective of Native American approaches to science as it is applied to natural resources and the environment.

## **Program Delivery**

This program is available:

- via classroom (the majority of instruction is face-to-face)

## **Minor Requirements**

### **Freshman Seminar**

This course provides introductory knowledge of Native American culture needed for the minor. Students must take this freshman seminar in the fall.

[GCC 1908](#) - Ways of Knowing Science [DSJ] (3.0 cr)

### **Introduction to Cultural Systems**

[AMIN 1001](#) - Introduction to American Indian & Indigenous Peoples [DSJ] (3.0 cr)

or [AMIN 1002](#) - Indigenous Peoples in Global Perspective [GP] (3.0 cr)

or [AMIN 1003](#) - American Indians in Minnesota [HIS, DSJ] (3.0 cr)

or [DAKO 1121](#) - Beginning Dakota I (5.0 cr)

or [DAKO 1122](#) - Beginning Dakota II (5.0 cr)

or [OJIB 1101](#) - Beginning Ojibwe I (5.0 cr)

or [OJIB 1102](#) - Beginning Ojibwe II (5.0 cr)

or [POL 1019](#) - Indigenous Peoples in Global Perspective [GP] (3.0 cr)

### **American Indian Studies**

In order to gain more in-depth knowledge and understanding of Native American culture, history, governance and/or language, student must take an additional upper division course from one of the following areas or courses.

Take 3 or more credit(s) from the following:

• [AMIN 3xxx](#)

• [AMIN 4xxx](#)

• [AMIN 5xxx](#)

• [DAKO 3xxx](#)

• [DAKO 4xxx](#)

• [DAKO 5xxx](#)

• [OJIB 3xxx](#)

• [OJIB 4xxx](#)

• [OJIB 5xxx](#)

• [AMIN 4501](#) - Law, Sovereignty, and Treaty Rights (3.0 cr)

• [RELS 3321](#) - American Indian Philosophies [AH, DSJ] (3.0 cr)

or [AMIN 3301](#) - American Indian Philosophies [AH, DSJ] (3.0 cr)

• [HIST 3871](#) - American Indian History: Pre-Contact to 1830 [HIS, DSJ] (3.0 cr)

or [AMIN 3871](#) - American Indian History: Pre-Contact to 1830 [HIS, DSJ] (3.0 cr)

• [POL 4525W](#) - Federal Indian Policy [WI] (3.0 cr)

or [AMIN 4525W](#) - Federal Indian Policy [WI] (3.0 cr)

• [AAS 4231](#) - Color of Public Policy: African Americans, American Indians, Asian Americans & Chicanos in the U.S. (3.0 cr)

or [AFRO 4231](#) - Color of Public Policy: African Americans, American Indians, Asian Americans & Chicanos in the U.S. (3.0 cr)

or [AMIN 4231](#) - Color of Public Policy: African Americans, American Indians, Asian Americans, & Chicanos in the U.S. (3.0 cr)

• [HIST 3872](#) - American Indian History: 1830 to the Present [HIS, DSJ] (3.0 cr)

or [AMIN 3872](#) - American Indian History: 1830 to the Present [HIS, DSJ] (3.0 cr)

• [ANTH 3601](#) - Archaeology and Native Americans [DSJ] (3.0 cr)



or [ANTH 5601](#) - Archaeology and Native Americans [DSJ] (3.0 cr)

or [AMIN 3602](#) - Archaeology and Native Americans [DSJ] (3.0 cr)

#### **Integrating Project**

In order to integrate Native American environmental knowledge into the students chosen discipline, students need at least two credits under appropriate departmentally-housed directed studies, independent studies, or special topics designators. Students will need to find a faculty member in their department and negotiate an agreement academically worthy of at least two credits (literature reviews, research project, or other project that integrates the two topics).

#### **Additional Credits**

In order to give students some flexibility to pursue their interests in more detail, students will take at least 3 upper division credits that have significant Native American or major related content that helps integrate Native American environmental knowledge and their personal future goals. Three additional credits approved by the minor program coordinator (must be 3xxx, 4xxx, or 5xxx).

#### **Service Learning Project**

Students are expected to become familiar with community interests and needs. This is accomplished by completing a 3 credit service-learning project in the Native American community.

[CFAN 3293](#) - Directed Study (1.0 - 4.0 cr)