



ARCHITECTURE

Itasca Community College-North Dakota State University

Architecture is a fine art devoted to the design of the human environment. The architect is concerned with the aesthetic, social, environmental, technological and psychological factors that influence the design of a building and determine its success, quality and appearance within the context of community.

To become an architect you must learn to make use of science and technology, and develop sensitivity for beauty in the design of space, form and material. You also must develop a deep understanding of and keenly feel the relationship between people and their surroundings. Because this work encompasses so many different fields of interest, the architect is best thought of as a professional who bridges different areas of study and blends them into a single significant activity.

The architecture program at North Dakota State University is a five-year professional course of study leading to the B.Arch. degree. This degree is nationally accredited and recognized by all state architectural licensing boards. You may elect to receive a pre-professional degree at the end of four years (B.S. in environmental design). As noted above, this degree is useful for those who want to enter a graduate program at another university or enter vocations related to the field of architecture that do not require professional registration as an architect.

Only the minimum major course requirements are listed; students should consult the NDSU catalog for additional classes to complete their program.

			<u>Credits</u>
Anth	1101	Introduction to Anthropology	3
Art	1202	Drawing	3
CSci	1201	Beginning Computer Programming	3
Engl	1101	Expository Writing	4
Engl	1113	Research Writing	3
Engr	1120	Engineering Graphics	3
Math	1111	College Algebra	3
Math	1122	Calculus I	4
Phy Ed	One activity course		1
PhyEd	1201	Wellness	2
Phys	1201	Fund of Physics I	4
Psyc	1101	General Psychology	3
Soc	1101	Introduction to Sociology	3
Spch	1105	Fund of Public speaking	3

Qualified students should enroll at NDSU as freshman. Others may find it advantageous to prepare themselves at ICC. Students attending ICC will be able to lighten their course load at NDSU, but still must complete 5 years at NDSU after their 1 year at ICC.

Career Opportunities: Architects work in architectural firms or accept positions with government, corporations or institutions. Some architects become highly specialized; others remain generalists in the profession, working on all facets of a project. Whichever path your career may follow, it is necessary to first build a firm background that includes essential architectural knowledge and skills.

Selective Admissions: Apply during fall semester; send grades after both fall and spring semesters. A high school transcript is also needed. Enrollment is limited. Students must take either the ACT or SAT.

Length of Program: 5 years

Degree: Bachelor of Architecture (BSED)

Minnesota residents planning to attend North Dakota State University can obtain a reciprocity application by stopping in the ICC Records Office in Room 108 of the College Center building or by writing to:

Reciprocity Program - North Dakota
Minnesota Higher Education Services Office
400 Capitol Square Building
550 Cedar Street
St. Paul, MN 55101-2292

Contact Information:

Department of Architecture and Landscape Architecture

North Dakota State University

PO Box 5285

Fargo, ND 58105

Tel. (701) 231-8614

Fax: (701) 231-7342

Email: NDSU.Arch.Land.Arch@ndsu.nodak.edu

Web: <http://www.ndsu.edu/arch/>

Office of Admission

North Dakota State University 124 Ceres Hall

Fargo, ND 58105

Tel: (701) 231-8643

Fax: (701) 231-8802

Email: NDSU.Admission@ndsu.nodak.edu

Web: <http://www.ndsu.edu/prospective/students/>

The Minnesota Transfer Curriculum and Itasca's Associate in Arts Degree

The public higher education colleges and universities in Minnesota have developed a common liberal education curriculum called the **Minnesota Transfer Curriculum**. Students who complete the Associate in Arts degree at Itasca Community College will have automatically met all Minnesota Transfer Curriculum requirements. Both North Dakota State University (NDSU) and the University of North Dakota (UND) accept the Minnesota Transfer Curriculum as fulfilling their general education requirements. Please note, however, certain majors require specific general education courses as pre-requisites to their program. See your ICC counselor for more information.