**Twin Cities Campus**

**Development Practice M.D.P.**

*HHH Administration*

Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

**Contact Information:**
Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002).
Email: hhhadmit@umn.edu
Website: [http://www.hhh.umn.edu](http://www.hhh.umn.edu)

- Program Type: Master's
- Requirements for this program are current for Fall 2014
- Length of program in credits: 50
- This program requires summer semesters for timely completion.
- Degree: Master of Development Practice

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The master of development practice (M.D.P.) prepares students for careers in international development. The degree provides rigorous interdisciplinary training and equips students with the skills needed to address the problems of poverty and sustainable development in the developing world.

The M.D.P. program is jointly administered by the Humphrey School of Public Affairs and the Interdisciplinary Center for the Study of Global Change (ICGC) and spans several academic units across the University of Minnesota. The degree provides training in policy analysis and management, health and education, natural sciences, social sciences, and interdisciplinary research methods. An international field experience and capstone workshop in development practice also are required.

The M.D.P. degree is part of a global consortium of international development programs.

**Program Delivery**
This program is available:
- via classroom (the majority of instruction is face-to-face)

**Prerequisites for Admission**
The preferred undergraduate GPA for admittance to the program is 3.00.

A four-year bachelor's degree from an accredited U.S. university or foreign equivalent at time of enrollment.

Other requirements to be completed before admission:
- A grade of B or better in an introductory microeconomics or general economics course that includes introductory microeconomics is required. A macroeconomic course will not satisfy this requirement. Competence in college-level algebra (including facility with functional notations, algebraic manipulation of polynomials, logs, and exponentials, and graphic representation of equations) is required for M.D.P. students. A grade of B or better in a college-level course in biology, chemistry, or ecology. At least one course in political science (that analyzes political institutions) is strongly recommended.

- Competence in MS Excel and Word is strongly recommended. International professional experience and foreign language competency are strongly preferred.

**Special Application Requirements:**
A complete application will include a University of Minnesota graduate application, personal statement, resume or C.V., transcripts, GRE scores, TOEFL scores, at least three letters of recommendation, and an optional diversity statement.

Applicants must submit their test score(s) from the following:
- GRE

International applicants must submit score(s) from one of the following tests:
- TOEFL
Program Requirements

Plan C: Plan C requires 50 major credits and up to null credits outside the major. The is no final exam. A capstone project is required.

Capstone Project: The capstone project is an opportunity for M.D.P. students in their second year to apply their knowledge through a client-based team project. Each student team and the workshop instructor will work with an NGO or public sector client engaged in some dimension of international development, preferably situated in a developing country, to identify a suitable project. While the specifics of each project will vary, all will include in-depth research, analysis, and the creation of a professional written report. Student teams will be expected to develop an appropriate presentation of this product to the relevant stakeholders. The projects will be done by small groups and can have multiple dimensions. Students will have the opportunity to integrate various aspects of development such as economic development, public health, environmental sustainability, education and skills development, and citizen participation.

This program may be completed with a minor.

Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.

At least 1 semesters must be completed before filing a Degree Program Form.

Required Core Courses
- AGRO 5321 - Ecology of Agricultural Systems (3.0 cr)
- MDP 5001 - Ways of Knowing and Sustainable Livelihoods (2.0 cr)
- MDP 5002 - Research Methods for Sustainable Livelihoods (4.0 cr)
- MDP 5003 - Field Study Pre-Departure Seminar (1.0 cr)
- MDP 5004 - International Field Experience (3.0 cr)
- MDP 5100 - International Field Seminar (1.0 cr)
- MDP 5200 - Capstone Workshop in Development Practice (1.0 - 2.0 cr)
- PA 5003 - Introduction to Financial Analysis and Management (1.5 cr)
- PA 5031 - Empirical Analysis I (4.0 cr)
- PA 5501 - Theories and Policies of Development (3.0 cr)
- PA 5503 - Economics of Development (3.0 cr)
- PA 5521 - Development Planning and Policy Analysis (4.0 cr)

Education Policy
- OLPD 5121 - Educational Reform in International Context (3.0 cr)
  or OLPD 5080 - Special Topics: Organizational Leadership, Policy, & Development (1.0 - 3.0 cr)

Environmental Science
- GEOG 5401 - Geography of Environmental Systems and Global Change (4.0 cr)
  or EEB 5146 - Science and Policy of Global Environmental Change (3.0 cr)
  or FNRM 5146 - Science and Policy of Global Environmental Change (3.0 cr)

Leadership
- PA 5105 - Integrative Leadership Seminar (3.0 cr)
  or PA 5251 - Strategic Planning and Management (3.0 cr)
  or PA 5941 - Leadership for the Common Good (3.0 cr)
  or PA 5405 - Public Policy Implementation (3.0 cr)

Public Health
- PUBH 6320 - Fundamentals of Epidemiology (3.0 cr)
  or PUBH 6134 - Sustainable Development and Global Public Health (2.0 cr)

Electives
Electives to bring total degree credits to at least 50. See www.hhh.umn.edu/degrees/mdp/ for further information.
Twin Cities Campus

Early Childhood Policy Postbaccalaureate Certificate

HHH Social Policy Academic Program

Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Humphrey School of Public Affairs, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

• Program Type: Post-baccalaureate credit certificate/licensure/endorsement
• Requirements for this program are current for Fall 2014
• Length of program in credits: 12
• This program does not require summer semesters for timely completion.
• Degree: Early Childhood Policy PBacc Cert

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The early childhood policy post-baccalaureate certificate gives students expertise in applying research-based knowledge to public policies affecting young children and the adults who care for them. In addition to completing coursework, students in the certificate program complete a capstone workshop or independent study focused on early childhood policy. These certificate components provide a vehicle for students to gain fundamental early childhood policy skills and knowledge and to foster connection between the University of Minnesota and the early childhood policy community. Students will have opportunities to participate in the work of the University of Minnesota’s renowned Human Capital Research Collaborative.

Program Delivery
This program is available:
• via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

Other requirements to be completed before admission:
Admission to the certificate will be allowed in fall and spring semesters. Admission decisions will be made by a subcommittee of the faculty advisory group. A complete application will include a Graduate School application, personal statement, resume or C.V., and transcripts.

International applicants must submit score(s) from one of the following tests:
• TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
• IELTS
  - Total Score: 7

Key to test abbreviations (TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.8 is required for students to remain in good standing.

The 12-credit certificate consists of one cornerstone course: PA5413/CPSY 5413 - Early Childhood and Public Policy (3 cr), one policy elective (3 cr), one open elective (3 cr), and a capstone workshop, professional paper, or independent study focused on early childhood policy (PA 8081, 8082, 8921 or 8991). The certificate can be completed in two to four semesters.
Twin Cities Campus

Executive Leadership Postbaccalaureate Certificate

HHH Leadership and Management Academic Program
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Student Services, Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu/degrees/certificate/pls_certificate.html

- Program Type: Post-baccalaureate credit certificate/licensure/endorsement
- Requirements for this program are current for Fall 2014
- Length of program in credits: 12
- This program requires summer semesters for timely completion.
- Degree: Executive Leadership PBacc Certificate

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

Public safety professionals face extraordinary challenges that require innovative thinking and an interdisciplinary approach. The Certificate in Executive Leadership: Public Safety provides mid-career professionals knowledge and skills in leadership, management, public policy, and communication for greater success plus increased potential for advancement to serve in chief, deputy, director, and mid- to senior-level leadership positions.

Intended for working professionals in law enforcement, fire, emergency management, emergency health services, and related public safety fields, the program was designed by highly respected leaders in those same fields. The program allows students to complete a professional graduate-level certificate in an integrative cohort format in nine months, earning 12 graduate credits that can serve as a stepping stone to the mid-career Master of Public Affairs degree.

Program Delivery
This program is available:
- partially online (between 50% to 80% of instruction is online)

Prerequisites for Admission

Special Application Requirements:
7 years minimum (10 years preferred) of professional experience in public safety or related fields. A complete application will include Graduate School application, personal statement, resume or C.V., transcripts, TOEFL scores (if applicable), at least two letters of recommendation (preferred from candidate’s organizational supervisor and from a community professional colleague), and optional diversity statement.

International applicants must submit score(s) from one of the following tests:
- TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
- IELTS
  - Total Score: 7

The preferred English language test is Test of English as Foreign Language

Key to test abbreviations (TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.8 is required for students to remain in good standing.

At least 1 semesters must be completed before filing a Degree Program Form.

**Required Courses**
- PA 5057 - Executive Leadership I (6.0 cr)
- PA 5058 - Executive Leadership II (6.0 cr)

**Program Sub-plans**
Students are required to complete one of the following sub-plans.
Students may not complete the program with more than one sub-plan.

Public Safety
Twin Cities Campus

Nonprofit Management Postbaccalaureate Certificate

HHH Administration

Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Graduate Student Services, Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002).
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

- Program Type: Post-baccalaureate credit certificate/licensure/endorsement
- Requirements for this program are current for Fall 2014
- Length of program in credits: 13
- This program does not require summer semesters for timely completion.
- Degree: Nonprofit Management PBacc Cert

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The nonprofit management certificate program is designed for professionals who are employed in nonprofit organizations, especially persons who do not have a formal educational background in managing and leading a nonprofit organization. Students acquire knowledge and skills in effective leadership and management, organizational development, nonprofit governance, strategic planning, policy analysis, human resource development, finance, and fundraising. Jointly sponsored by the Humphrey School of Public Affairs, the School of Social Work, the School of Public Health, and the College of Education and Human Development, this program offers a wide array of elective courses appropriate to a broad range of nonprofit settings.

Program Delivery
This program is available:
- via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

A bachelor's degree from an accredited institution. Mathematics courses through algebra. A one-semester course in microeconomics.

Special Application Requirements:
A complete application will include a University of Minnesota application, personal statement, resume or C.V., transcripts, and nonprofit experience form.

International applicants must submit score(s) from one of the following tests:
- TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
- IELTS
  - Total Score: 7

Key to test abbreviations (TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.
13 credits of coursework are required, including 7.5 credits of required courses. Required courses must be taken for a letter grade.

In consultation with the faculty adviser, remaining elective credits are chosen to meet the student's individual goals and interests.

**Required Core Courses (7.5 credits)**
- PA 5003 - Introduction to Financial Analysis and Management (1.5 cr)
- PA 5251 - Strategic Planning and Management (3.0 cr)
- PA 5101 - Management and Governance of Nonprofit Organizations (3.0 cr)
Twin Cities Campus

Policy Issues on Work and Pay Postbaccalaureate Certificate

HHH Administration
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Graduate Student Services, Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

- Program Type: Post-baccalaureate credit certificate/licensure/endorsement
- Requirements for this program are current for Fall 2014
- Length of program in credits: 15
- This program does not require summer semesters for timely completion.
- Degree: Policy Issues on Work and Pay PBacc Cert

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The policy issues in work and pay certificate provides an understanding of, and the ability to evaluate and develop, federal, state, and local policies that affect the employment relationship. Students learn about the role of government in the employment relationship, including statutes and how employers, unions, and the government interpret and utilize policies. Core courses are drawn from the Humphrey School of Public Affairs as well as the Center for Human Resources and Labor Studies in the Carlson School of Management, with auxiliary courses in law, history, sociology, and applied economics.

The certificate consists of at least 15 credits. Students complete 10 elective credits that allow them to focus on the area of public policy that is most relevant to their professional and educational goals and needs. Some elective courses require prerequisites, which do not count toward the certificate.

Program Delivery
This program is available:
• via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

Mathematics courses at least through algebra; a one-semester course in microeconomics.

Special Application Requirements:
A complete application will include a Graduate School application, personal statement, resume or C.V., transcripts, and a diversity statement.

International applicants must submit score(s) from one of the following tests:
• TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
• IELTS
  - Total Score: 7

Key to test abbreviations (TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.
Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.

At least 1 semesters must be completed before filing a Degree Program Form.

**Required Core Courses (5 credits)**
- PA 5431 - Public Policies on Work and Pay (3.0 cr)
  
  Note: Only the section of PA 5022 specifically titled Economics of Social Insurance Programs (3 cr) will count toward the certificate.

- HRIR 5654 - Public Policies on Employee Benefits: Social Safety Nets (2.0 cr)
  or
- PA 5022 - Economics For Policy Analysis and Planning II (1.5 - 3.0 cr)

**Elective Courses (minimum of 10 credits)**

Note: HRIR 5000: Topic of section must cover public policies. PA 8390 topic is Research Methods in Public Policy.

Take 3 - 5 course(s) totaling 10 or more credit(s) from the following:
- HRIR 5000 - Topics in Human Resources and Industrial Relations (2.0 cr)
- HRIR 5222 - Managing Diversity (2.0 cr)
- HRIR 5225 - Employment and Labor Law for the HRIR Professional (2.0 cr) 
  
  *(Inactive)*

- HRIR 5270 - Labor Relations and Collective Bargaining (4.0 cr)
- PA 5401 - Poverty, Inequality, and Public Policy (3.0 cr)
- PA 8390 - Advanced Topics in Advanced Policy Analysis Methods (1.0 - 3.0 cr)
- HIST 5844 *(Inactive)* (3.0 cr)
- LAW 6203 - Labor Law (2.0 - 3.0 cr)
- LAW 6631 - Employment Discrimination (3.0 - 4.0 cr)
- LAW 6625 - Disability Law (3.0 cr)
- LAW 6632 - Employment Law (2.0 - 3.0 cr)
- LAW 6833 - Alternative Dispute Resolution (2.0 - 3.0 cr)
- APEC 5511 - Labor Economics (3.0 cr)
- SOC 8421 - Work and Occupations (3.0 cr)
Twin Cities Campus
Public Affairs Leadership Postbaccalaureate Certificate
HHH Administration
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

- Program Type: Post-baccalaureate credit certificate/licensure/endorsement
- Requirements for this program are current for Fall 2014
- Length of program in credits: 12
- This program does not require summer semesters for timely completion.
- Degree: Public Affairs Leadership PBac Certificate

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The Certificate in Public Affairs Leadership offers mid-career professionals specific knowledge and skills in leadership, management, public policy, and analysis to succeed in today's challenging environment. Intended for working professionals, the program allows students to complete a professional certificate in an integrative cohort format in nine months. The certificate stands on its own or can be a stepping stone to the mid-career Master of Public Affairs degree. The Certificate in Public Affairs Leadership is offered in a unique combination of on campus and online sessions, making it convenient for students from outside of the Twin Cities area to participate. The program starts with an intensive, introductory week in August, followed by monthly Friday-Saturday meetings from September to May. This cohort approach combines the intensity and depth of in-person instruction paired with the convenience of online coursework. (Students also may pursue the certificate by taking courses in a weekly classroom format.)

Program Delivery
This program is available:
- via classroom (the majority of instruction is face-to-face)
- partially online (between 50% to 80% of instruction is online)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

A four-year bachelor's degree from an accredited U.S. university or foreign equivalent at time of enrollment is required.

Other requirements to be completed before admission:
Students must have 10 years of professional experience and a demonstrated interest in public affairs.

A complete application will include a Graduate School application, personal statement, resume or C.V., transcripts, TOEFL scores (when applicable), at least three letters of recommendation, and a diversity statement.

International applicants must submit score(s) from one of the following tests:
- TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
- IELTS
  - Total Score: 7

Key to test abbreviations (TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.
Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.

Curriculum

Cohort Option
PA 5051 - Cohort Leadership I (2.0 cr)
PA 5052 - Cohort Leadership II (2.0 cr)
PA 5053 - Cohort Policy Analysis I (2.0 cr)
PA 5054 - Cohort Policy Analysis II (2.0 cr)
PA 5055 - Cohort Analytics for Leaders I (2.0 cr)
PA 5056 - Cohort Analytics for Leaders II (2.0 cr)

-OR-

Weekly Classroom Option
PA 5941 - Leadership for the Common Good (3.0 cr)
PA 5038 - Analytics for Leaders I (3.0 cr)
PA 5039 - Analytics for Leaders II (3.0 cr)
PA 8001 - Transforming Public Policy (3.0 cr)
**Twin Cities Campus**

Public Affairs M.P.A.

HHH Administration

Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

**Contact Information:**
Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: [http://www.hhh.umn.edu](http://www.hhh.umn.edu)

- Program Type: Master's
- Requirements for this program are current for Fall 2014
- Length of program in credits: 30
- This program does not require summer semesters for timely completion.
- Degree: Master of Public Affairs

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The master of public affairs (M.P.A.) is intended for mid-career professionals, and prepares them for public leadership and policy making. The program is typically completed in two to three years of part-time enrollment. The program can be completed in one calendar year (fall, spring, summer semesters) by attending full-time. Courses in a self-designed concentration provide a knowledge base and skills to achieve career goals. Concentration courses can be from Public Affairs and from the 150+ graduate programs across the University of Minnesota. Required courses in this degree may be taken in a traditional weekly on-campus classroom setting or through a cohort format. The cohort meets on campus one full week in August, one Friday/Saturday each month (September-May), and online throughout the year.

**Program Delivery**
This program is available:
- via classroom (the majority of instruction is face-to-face)
- partially online (between 50% to 80% of instruction is online)

**Prerequisites for Admission**
The preferred undergraduate GPA for admittance to the program is 3.00.

A four-year bachelor's degree from an accredited U.S. university or foreign equivalent at time of enrollment.

**Special Application Requirements:**
Ten years or more of postbaccalaureate professional career or public affairs experience. Demonstrated basic competency in MS Excel and Word. A complete application will include a Graduate School application, personal statement, resume or C.V., transcripts, TOEFL scores (if applicable), at least three letters of recommendation, and an optional diversity statement.

International applicants must submit score(s) from one of the following tests:
- TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
- IELTS
  - Total Score: 7

Key to test abbreviations (TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

**Program Requirements**
Plan C: Plan C requires 30 major credits and up to null credits outside the major. There is no final exam. A capstone project is required.

Capstone Project: The capstone project is designed to provide a learning opportunity for students to apply their knowledge through a client-based team project. The workshop includes a written report for the client, an oral presentation to the client that summarizes the major findings of the report, and reflection paper on the workshop experience.

This program may be completed with a minor.

Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.

At least 1 semesters must be completed before filing a Degree Program Form.

Required Core Courses (12 credits)

Weekly Class Option
- PA 5941 - Leadership for the Common Good (3.0 cr)
- PA 5038 - Analytics for Leaders I (3.0 cr)
- PA 5039 - Analytics for Leaders II (3.0 cr)
- PA 8001 - Transforming Public Policy (3.0 cr)

or Cohort Option
- PA 5051 - Cohort Leadership I (2.0 cr)
- PA 5052 - Cohort Leadership II (2.0 cr)
- PA 5053 - Cohort Policy Analysis I (2.0 cr)
- PA 5054 - Cohort Policy Analysis II (2.0 cr)
- PA 5055 - Cohort Analytics for Leaders I (2.0 cr)
- PA 5056 - Cohort Analytics for Leaders II (2.0 cr)

Capstone Project
- PA 5080 - Capstone Preparation Workshop (1.0 cr)
- PA 8081 - Capstone Workshop (3.0 cr)

Remaining Credits (14)
M.P.A. students self-design their courses of study, choosing from a wide variety of classes, including skills courses in management, analysis, and planning; and concentration courses in such areas as global policy; social policy; economic and community development; science, technology, and environmental policy; and urban and regional policy and planning. For a list of ideas on how to formulate their concentrations, students should read the program planning worksheet for M.P.A.s.
Twin Cities Campus
Public Affairs, Ph.D.
HHH Administration
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhphd@umn.edu
Website: http://www.hhh.umn.edu/degrees/phd/

- Program Type: Doctorate
- Requirements for this program are current for Fall 2014
- Length of program in credits: 63
- This program does not require summer semesters for timely completion.
- Degree: Doctor of Philosophy

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The Doctor of Philosophy (PhD) in Public Affairs offers students opportunities for rigorous, advanced study in the areas of public affairs, policy analysis, and planning. The goal of the PhD program is to train researchers who will enter academia or join highly respected public or nonprofit institutions involved in cutting edge research in public affairs, policy, planning, and management. Successful applicants to the program will be clear about the research they wish to undertake and why they think the Humphrey School is the best place to do that research. Students are expected to make original theoretical, methodological, or substantive contributions in the area of their specialization (sub-plans). Sub-plans are offered in Public Policy; Urban Planning; Public and Nonprofit Management; and Science, Technology, and Environmental Policy. Students will be expected to complete the degree program within five years.

Program Delivery
This program is available:
- via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.50.

Other requirements to be completed before admission:
The general requirement is the capability to pursue Ph.D.-level work. Normally, a student should have an academic record from a recognized college that includes undergraduate coursework in microeconomics and mathematics (either calculus, statistics, or algebra).

Special Application Requirements:
A complete application will include a U of MN graduate application, a personal statement that includes motivation for pursuing doctoral studies, a resume or C.V., transcripts, GRE scores, TOEFL scores (if applicable), and at least three letters of recommendation.

Applicants must submit their test score(s) from the following:
- GRE

International applicants must submit score(s) from one of the following tests:
- TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
- IELTS
  - Total Score: 7

The preferred English language test is Test of English as Foreign Language

Key to test abbreviations (GRE, TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.
Program Requirements
39 credits are required in the major.
24 thesis credits are required.

This program may be completed with a minor.

Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 3.0 is required for students to remain in good standing.

At least 2 semesters must be completed before filing a Degree Program Form.

Practical teaching experience: Each candidate must complete training in pedagogy, and a teaching experience as a course instructor or teaching assistant (TA) with instructional responsibilities. The pedagogical training may take place prior to or concurrent with the teaching experience. Training options may include for-credit courses in the Preparing Future Faculty program (e.g., GRAD 5102, 5105, 8101, 8102, and 8200); completion of Center for Teaching and Learning non-credit courses on teaching techniques; and informal training or courses offered in other units at the University.

Dissertation Requirement: Each candidate must complete original academic research and fulfill a dissertation requirement by completing either an academic thesis or three related academic papers that are judged by the student's committee to be of publishable quality.

Integrative Seminars
PA 8003 - Integrative Doctoral Seminar in Public Affairs I (3.0 cr)
PA 8004 - Integrative Doctoral Seminar in Public Affairs II (3.0 cr)

Research Seminar
PA 8005: Research Seminar is taken at the end of students' Ph.D. coursework as capstone experience and is a means of developing and refining their research ideas.
PA 8005 - Research Seminar (3.0 cr)

Research Methods
Minimum of 12 credits in research methods, including at least one course each in: research design, quantitative methods, and qualitative methods. Courses are chosen in consultation with adviser based on student's background and research interests.

Academic Sub-plan
Students are required to complete one of four sub-plans consisting of a minimum of 18 credits, as described below. Sub-plans offer well-prepared students the opportunity for advanced, rigorous study in the theory, methods, and practice in their field.

Thesis
Minimum of 24 thesis credits.

Program Sub-plans
Students are required to complete one of the following sub-plans. Students may not complete the program with more than one sub-plan.

Public and Nonprofit Management
PA 8106: Research Seminar in Leadership and Management
PA 8106 - Research Seminar in Leadership and Management (3.0 cr)
PA 5012: Politics of Public Affairs
PA 5012 - The Politics of Public Affairs (3.0 cr)

Electives
12 credits in the area of public and nonprofit leadership and management. Courses are chosen in consultation with adviser based on student's background and research interests.

Public Policy
The Public Policy sub-plan is a self-designed set of topic-based courses determined by the student and advisor with the consent of the other faculty in the sub-plan area.
Science, Technology, and Environmental Policy
PA 8706: Science of Science Policy: Theory and Research Methods
  PA 8706 - Science of Science Policy: Theory and Research Methods (3.0 cr)
PA 5702: Science Education or PA 5703: Science Communication
  PA 5702 - Science Education (1.0 cr)
  or PA 5703 - Science Communication (1.0 cr)
PA 5704: STEP Research Seminar
  PA 5704 - STEP Research Seminar (1.0 cr)
PA 5711: Science and Technology Policy
  PA 5711 - Science and Technology Policy (3.0 cr)

Courses in Law, Economics, Decision or Behavioral Science, and Technology
  Law: one course from approved list (e.g., renewable energy law, IP law, environmental law);
  Economics/Finance of Science and Technology: one course from approved list;
  Decision Science or Behavioral Science: one course from approved list;
  Technical Area: one course from approved list (e.g., renewable energy, nanotechnology, materials science, electrical engineering, biotechnology)

Urban Planning
PA 8206: Planning Theory
  PA 8206 - Planning Theory (3.0 cr)
PA 5204: Urban Spatial and Social Dynamics
  PA 5204 - Urban Spatial and Social Dynamics (3.0 cr)

Urban Planning Electives
  Four additional courses to be determined by student and advisor; demonstrated proficiency in GIS
Twin Cities Campus
Public Policy M.P.P.
HHH Administration
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

• Program Type: Master's
• Requirements for this program are current for Fall 2014
• Length of program in credits: 45
• This program does not require summer semesters for timely completion.
• Degree: Master of Public Policy

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The master of public policy (M.P.P.) curriculum is built upon a core of required theoretical and methodological courses. In remaining courses, students choose either to emphasize more advanced study of analysis or management, or to focus on a particular substantive area of public policy. Structured concentrations include advanced policy analysis methods; economic and community development; gender and public policy; global public policy; human rights; politics and governance; public and nonprofit leadership and management; public finance and budgeting; science, technology, and environmental policy; and social policy. Students have multiple opportunities to apply the concepts learned in their coursework to real-life policy problems, including cases presented in courses, their internships, and workshops. Dual degrees include M.P.P./master of business administration; M.P.P./juris doctor; M.P.P./master of public health; and M.P.P./master of social work.

Program Delivery
This program is available:
• via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

A four-year bachelor's degree from an accredited U.S. university or foreign equivalent at time of enrollment.

Other requirements to be completed before admission:
Competence in college-level algebra (including facility with functional notations; algebraic manipulation of polynomials, logs, and exponentials; and graphic representation of equations) is required. A grade of B or better in an introductory course in microeconomics is required. At least one course in political science (that analyzes political institutions) is strongly recommended.

Competence in MS Excel and Word is strongly recommended.

Special Application Requirements:
A complete application will include a University of Minnesota application, personal statement, resume or C.V., transcripts, GRE scores, TOEFL scores (if applicable), at least three letters of recommendation, and an optional diversity statement.

Applicants must submit their test score(s) from the following:
• GRE

International applicants must submit score(s) from one of the following tests:
• TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 600
• IELTS
Program Requirements

**Plan C:** Plan C requires 45 major credits and up to null credits outside the major. There is no final exam.

This program may be completed with a minor.

Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.

At least 1 semesters must be completed before filing a Degree Program Form.

This program offers options for four dual degrees. Each dual degree option within the M.P.P. allows for a different number of credits in common between the two programs:

- M.P.P./M.B.A.: 24 credits in common allowed
- M.P.P./J.D.: 29 credits in common allowed
- M.P.P./M.P.H. - Public Health Practice: 24 credits in common allowed
- M.P.P./M.S.W.: 21 credits in common allowed for full program, 15 for advanced standing, 11 for Direct Practice.

In addition, an accelerated bachelor's/master's (BA/MPP in Political Engagement) is available to University of Minnesota Political Science undergraduate students.

**Core Courses**

- PA 5011 - Management of Organizations (3.0 cr)
- PA 5012 - The Politics of Public Affairs (3.0 cr)
- PA 5021 - Economics For Policy Analysis and Planning I (3.0 cr)
- PA 5031 - Empirical Analysis I (4.0 cr)
- PA 5002 - Introduction to Policy Analysis (1.5 cr)
- PA 5003 - Introduction to Financial Analysis and Management (1.5 cr)

**PA 5022**

Take 3 or more credit(s) from the following:
- PA 5022 - Economics For Policy Analysis and Planning II (1.5 - 3.0 cr)

**Methods Courses**

- PA 5032 - Regression Analysis (2.0 cr)
- **or** PA 5044 - Regression Analysis, Accelerated (2.0 cr)
- PA 5033 - Multivariate Techniques (2.0 cr)
- **or** PA 5041 - Qualitative Methods for Policy Analysts (4.0 cr)

**Concentration: 9 credits**

**Professional Paper**

Professional paper through a Capstone Workshop, Working Group, or Master's: Professional Paper (Individual Option).

- PA 8081 - Capstone Workshop (3.0 cr)
- **or** PA 8082 - Working Group (3.0 cr)
- **or** PA 8921 - Master's: Professional Paper (Individual Option) (1.0 - 3.0 cr)

**Electives**

Electives to bring total credits to 45.

**Joint- or Dual-degree Coursework:** MPP/MBA, MPP/JD, MPP/MPH, MPP/MSW

Program Sub-plans
A sub-plan is not required for this program. Students may not complete the program with more than one sub-plan.

**Political Engagement**
This sub-plan is limited to students completing the program under Plan C.

The College of Liberal Arts and the Humphrey School of Public Affairs offer an early-admission opportunity for eligible University of Minnesota Political Science B.A. students also interested in completing the Master's in Public Policy (M.P.P.). The M.P.P.'s Political Engagement sub-plan enables Political Science majors to take 13 M.P.P. credits during their senior (fourth) year, and to complete the M.P.P. after a fifth year of full-time graduate study plus one summer.

Interested Political Science undergraduates should contact the Department of Political Science adviser for more information. The M.P.P./Political Engagement sub-plan application deadline is December 15th of the student's junior year, and admission to the M.P.P./Political Engagement sub-plan is contingent on a formal admissions process.

Students admitted to the M.P.P./Political Engagement sub-plan must maintain timely degree progress to ensure all undergraduate degree requirements are completed by the end of their fourth year.

The M.P.P.'s Political Engagement sub-plan is open to Political Science undergraduates only. Double majors may apply, but only if they choose to complete the senior project requirement in Political Science.

In addition to Master of Public Policy degree requirements,* students in the Political Engagement sub-plan will take:
- "Political Engagement" (POL 5xxx, 4 credits).
- Methods: At least 3 credits beyond PA 5031: Empirical Analysis. Chosen from a slate of PA and POL methods courses.
- Electives: 15 credits relevant to Political Engagement sub-plan. May be chosen from PA or POL. At least 8 credits must be 8xxx POL. Satisfies MPP concentration requirement.
- Outside electives: 3 credits from outside POL or PA. Number of outside electives may be increased or reduced, in consultation with DGS.
- Research for Mentorship Placement: 1 credit directed reading with adviser.
- Mentorship placement: PA 8991 (3 credits).
- Professional paper: PA 8081, PA 8082, or PA 8921 (3 credits).

*(Political Engagement students are not required to take PA 5012 and PA 5022. They are required to take only 3 credits of methods courses beyond PA 5031.)
Twin Cities Campus
Public Policy Minor
HHH Administration
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Student Services, Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

- Program Type: Graduate minor related to major
- Requirements for this program are current for Fall 2014
- Length of program in credits (Masters): 9
- Length of program in credits (Doctorate): 12
- This program does not require summer semesters for timely completion.

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The public policy curriculum is built upon a core of required theoretical and methodological courses. In coursework, students study policy analysis or management or focus on a substantive area of public policy. Substantive areas include advanced policy analysis methods; economic and community development; global public policy; human rights; politics and governance; public and nonprofit leadership and management; public finance and budgeting; science, technology, and environmental policy; social policy; and gender and public policy. Students have multiple opportunities to apply the concepts learned to real-life policy problems.

Program Delivery
This program is available:
- via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

The minor in public policy consists of graduate-level public affairs (PA) courses. Up to 3 credits may be taken on an S/N grade basis. All other courses must be completed with grades of B or better. Specific coursework is chosen in consultation with the student’s minor adviser or director of graduate studies. Students are required to take a minimum of three credits from those required in the master of urban and regional planning degree program.
Twin Cities Campus

Science, Technology, and Environmental Policy M.S.

HHH Administration

Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

Program Type: Master's
Requirements for this program are current for Fall 2014
Length of program in credits: 36
This program does not require summer semesters for timely completion.
Degree: Master of Science

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The M.S. in science, technology, and environmental policy (STEP) provides students with an understanding of the role of science and technology in society, including food and agriculture, the economy, energy and the environment, security, health, and education; the impact of science and technology on the political and economic relationships within and among nations; and the analysis and design of policies for appropriate promotion and regulation of science and technology regionally, nationally, and internationally. The program educates students with natural and social science backgrounds to assume roles in public policy development.

Program Delivery
This program is available:
• via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

A four-year bachelor's degree from an accredited U.S. university or foreign equivalent at time of enrollment.

Other requirements to be completed before admission:
A grade of B or better in introductory microeconomics is required. At least one course in political science (that analyzes political institutions) is strongly recommended. At least one semester of calculus is required. A degree or advanced-level coursework in the natural or engineering sciences is expected. Students who have not taken introductory statistics prior to admission must take PA 5031, above the 36 credits required for the degree.

Competence in MS Excel and Word is strongly recommended.

Special Application Requirements:
A complete application will include a University of Minnesota application, personal statement, resume or C.V., transcripts, GRE scores, TOEFL scores (if applicable), at least three letters of recommendation, and an optional diversity statement.

Applicants must submit their test score(s) from the following:
• GRE

International applicants must submit score(s) from one of the following tests:
• TOEFL
  - Internet Based - Total Score: 100
  - Paper Based - Total Score: 700
• IELTS
  - Total Score: 7

Key to test abbreviations (GRE, TOEFL, IELTS).
For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements

Plan A: Plan A requires 20 major credits, 6 credits outside the major, and 10 thesis credits. The final exam is oral.

Plan B: Plan B requires 30 major credits and 6 credits outside the major. The final exam is oral.

This program may be completed with a minor.

Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.

At least 1 semesters must be completed before filing a Degree Program Form.

Students should take 6 credits to complement their previous training: appropriate courses in natural or engineering science or its history or philosophy for those with social science backgrounds; appropriate courses in the social sciences for those with natural or engineering science backgrounds.

Elective credits are chosen in consultation with the student's adviser.

Students who have not taken prior coursework in statistics must demonstrate to their advisers that they have adequate preparation in statistics or must take Empirical Analysis I (PA 5031). PA 5031 does not count toward fulfilling the 36-credit minimum requirement.

Required Core Courses

PA 5012 - The Politics of Public Affairs (3.0 cr)
PA 5021 - Economics For Policy Analysis and Planning I (3.0 cr)
PA 5002 - Introduction to Policy Analysis (1.5 cr)
PA 5711 - Science and Technology Policy (3.0 cr)
PA 5722 - Environmental and Resource Economics Policy (3.0 cr)
PA 5715 - Survey of Current Issues in Science, Technology, and Environmental Policy (1.5 cr)

At least one of the following:

PA 5723 - Water Policy (3.0 cr)
or PA 5721 - Energy and Environmental Policy (3.0 cr)
or PA 5731 - Emerging Technologies and Society (3.0 cr)
or PA 5741 - Risk Analysis and Policy (3.0 cr)
or PA 5751 - Urban Infrastructure Systems for Sustainable and Healthy Cities (3.0 cr)

Methods Courses

PA 5032 - Regression Analysis (2.0 cr)
or PA 5044 - Regression Analysis, Accelerated (2.0 cr)
PA 5033 - Multivariate Techniques (2.0 cr)
or PA 5041 - Qualitative Methods for Policy Analysts (4.0 cr)

Plan B Paper or Plan A Thesis

Electives

Electives to bring total credits to at least 40.

Joint- or Dual-degree Coursework: Joint Degree Program in Law, Health, and the Life Sciences (M.S.-S.T.E.P./J.D.) Student may take a total of 24 credits in common among the academic programs.
Twin Cities Campus
Science, Technology, and Environmental Policy Minor
HHH Administration
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Student Services, Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)

- Program Type: Graduate minor related to major
- Requirements for this program are current for Fall 2014
- Length of program in credits (Masters): 9
- Length of program in credits (Doctorate): 12
- This program does not require summer semesters for timely completion.

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The minor in science, technology, and environmental policy provides students with an understanding of the role of science and technology in society, including food and agriculture, the economy, energy and the environment, security, health, and education; the impact of science and technology on the political and economic relationships within and among nations; and the analysis and design of policies for appropriate promotion and regulation of science and technology regionally, nationally, and internationally.

Program Delivery
This program is available:
- via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

The minor in public policy consists of graduate-level public affairs (PA) courses. Up to 3 credits may be taken on an S/N grade basis. All other courses must be completed with grades of B or better. Specific coursework is chosen in consultation with the student’s minor adviser or director of graduate studies. Students are required to take a minimum of three credits from those required in the M.S.-STEP degree program.
Twin Cities Campus
Urban and Regional Planning M.U.R.P.
HHH Administration
Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Student Services, Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

- Program Type: Master's
- Requirements for this program are current for Fall 2014
- Length of program in credits: 48
- This program does not require summer semesters for timely completion.
- Degree: Master of Urban and Regional Planning

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

The master of urban and regional planning (M.U.R.P.) degree is an interdisciplinary program that prepares students to analyze, forecast, design, and implement plans for regions, communities, and neighborhoods. Students develop a comprehensive understanding of the built environment (land use, transportation, housing, regional economies) and the ability to mediate among competing interests. They are prepared for jobs in public, nonprofit, and private sectors. Students can generally complete the M.U.R.P. degree in two years of full-time study.

Program Delivery
This program is available:
- via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
The preferred undergraduate GPA for admittance to the program is 3.00.

A four-year bachelor's degree from an accredited U.S. university or foreign equivalent at time of enrollment.

Other requirements to be completed before admission:
Competence in college-level algebra (including facility with functional notations, algebraic manipulation of polynomials, logs, and exponentials, and graphic representation of equations) is required. A grade of B or better in an introductory course in microeconomics is required. (A macroeconomics or single-semester general economics course will not satisfy this requirement.) At least one course in political science (that analyzes political institutions) is strongly recommended.

Competence in MS Excel and Word is strongly recommended. M.U.R.P. students must demonstrate competence with GIS through coursework or work experience. (Students not competent in GIS must take a GIS course as part of their 48 credits).

Special Application Requirements:
A complete application will include a University of Minnesota graduate application, personal statement, resume or C.V., transcripts, GRE scores, TOEFL scores (if applicable), at least three letters of recommendation, and an optional diversity statement.

Applicants must submit their test score(s) from the following:
- GRE

International applicants must submit score(s) from one of the following tests:
- TOEFL
- Internet Based - Total Score: 100
- Paper Based - Total Score: 600
- IELTS
- Total Score: 7
Key to test abbreviations (GRE, TOEFL, IELTS).

For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements

Plan A: Plan A requires 32 major credits, 6 credits outside the major, and 10 thesis credits. The final exam is oral.

Plan C: Plan C requires 48 major credits and up to null credits outside the major. There is no final exam.

This program may be completed with a minor.

Use of 4xxx courses towards program requirements is not permitted.

A minimum GPA of 2.80 is required for students to remain in good standing.

At least 1 semesters must be completed before filing a Degree Program Form.

A 400-hour professional internship is required.

This program offers options for five dual degrees. Each dual degree option allows a different number of credits in common between the two degrees:

- M.U.R.P./M.L.A.: 37 credits in common allowed. (Applications to the joint M.U.R.P./M.L.A. degree are not currently being accepted.)
- M.U.R.P./M.S.W.: 21 credits in common allowed for the full program; 15 for advanced standing; and 11 for M.S.W. Direct Practice.

Required Core Courses

- PA 5004 - Introduction to Planning (3.0 cr)
- PA 5013 - Law and Urban Land Use (1.5 cr)
- PA 5031 - Empirical Analysis I (4.0 cr)
- PA 5042 - Urban and Regional Economics (2.0 cr)
- PA 5043 - Economic and Demographic Data Analysis (2.0 cr)
- PA 5204 - Urban Spatial and Social Dynamics (3.0 cr)
- PA 5211 - Land Use Planning (3.0 cr)
- PA 5253 - Designing Planning and Participation Processes (3.0 cr)
- PA 8081 - Capstone Workshop (3.0 cr)

Concentration

12-credit concentration (Plan C) or 6-credit concentration (Plan A)

Electives or Thesis Credits

Plan C students complete additional elective credits to meet the 48-credit minimum. Plan A students complete the required 10 thesis credits and additional elective credits to meet the 48-credit minimum.
Twin Cities Campus

Urban and Regional Planning Minor

HHH Administration

Hubert H. Humphrey School of Public Affairs

Link to a list of faculty for this program.

Contact Information:
Student Services, Hubert H. Humphrey School of Public Affairs, University of Minnesota, 301 19th Avenue South, Minneapolis, MN 55455 (612-624-3800; fax: 612-626-0002)
Email: hhhadmit@umn.edu
Website: http://www.hhh.umn.edu

- Program Type: Graduate minor related to major
- Requirements for this program are current for Fall 2014
- Length of program in credits (Masters): 9
- Length of program in credits (Doctorate): 12
- This program does not require summer semesters for timely completion.

Along with the program-specific requirements listed below, please read the General Information section of the catalog website for requirements that apply to all major fields.

Planners bring together knowledge and expertise from many diverse disciplines to shape neighborhoods, cities, and regions. The urban and regional planning minor helps students to think across those fields of expertise and act upon links among environmental systems, infrastructure development, and housing and community development. The program teaches technical and analytical skills needed to think strategically about developing and implementing plans at the neighborhood, city, and regional level.

Program Delivery
This program is available:
- via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission
For an online application or for more information about graduate education admissions, see the General Information section of the catalog website.

Program Requirements
Use of 4xxx courses towards program requirements is not permitted.

The minor in urban and regional planning consists of graduate-level public affairs (PA) courses. Up to 3 credits may be taken on an S/N grade basis. All other courses must be completed with grades of B or better. Specific coursework is chosen in consultation with the student's minor adviser or director of graduate studies. Students are required to take a minimum of three credits from those required in the master of urban and regional planning degree program.