

Master of Urban Planning—Core programme

REQUIRED CORE COURSES (42 credits)

URBP 609	1	Visual Communication 1
URBP 610	1	Visual Communication 2
URBP 611	1	Data Visualization for Planning
URBP 612	3	History and Theory of Planning
URBP 622	6	Planning Studio 1
URBP 623	6	Planning Studio 2
URBP 624	6	Planning Studio 3
URBP 628	0	Practical Experience
URBP 630	3	Supervised Research Project 1
URBP 631	3	Supervised Research Project 2
URBP 632	6	Supervised Research Project 3
URBP 635	3	Planning Law
URBP 640	1	Introduction to Planning Statistics
URBP 641	1	Reading the Urban Landscape
URBP 642	1	Introduction to Planning Data

COMPLEMENTARY COURSES (18 credits)

Group A (9-18 credits)

9-18 credits from the following:

ARCH 515	3	Sustainable Design
CIVE 540	3	Urban Transportation Planning
CIVE 561	3	Greenhouse Gas Emissions
GEOG 504	3	Advanced Economic Geography
GEOG 525	3	Asian Cities in the 21st Century
URBP 501	2	Principles and Practice 1
URBP 503	3	Public Transport: Planning and Operations
URBP 504	3	Planning for Active Transportation
URBP 505	3	Geographic Information Systems
URBP 506	3	Environmental Policy and Planning
URBP 514	3	Community Design Workshop
URBP 530	3	Urban Infrastructure and Services in International Context
URBP 536	2	Current Issues in Transportation 1
URBP 537	2	Current Issues in Transportation 2
URBP 541	1	Selected Topics in Planning
URBP 542	1	Selected Topics in Visual Analysis
URBP 543	3	Special Topics
URBP 553	3	Urban Governance
URBP 555	3	Real Estate and Planning
URBP 556	3	Urban Economy: A Spatial Perspective
URBP 557	3	Rethinking Zoning

Group A (continued)

URBP 604	3	Urban Design Seminar
URBP 607	3	Reading Course: Urban Planning
URBP 608	3	Advanced GIS Applications
URBP 616	3	Selected Topics 1
URBP 617	3	Selected Topics 2
URBP 618	3	Selected Topics 3
URBP 619	4	Land Use and Transport Planning
URBP 620	4	Transport Economics
URBP 625	2	Principles and Practice 2
URBP 626	2	Principles and Practice 3
URBP 629	3	Planning Theory and Practice in a Globalizing World
URBP 643	1	Selected Geographic Information Systems Applications
URBP 644	1	Multivariate Statistics
URBP 645	1	Social Research Methods 1
URBP 646	1	Social Research Methods 2
URBP 647	1	Selected Methods in Planning 1
URBP 648	1	Selected Methods in Planning 2
URBP 649	1	Visual and Spatial Methods
URBP 651	3	Redesigning Suburban Space
URBP 656	3	Urban Innovation and Creativity

Group B (0-9 credits)

0-9 credits at the 500 or 600 level of coursework offered by any academic unit at McGill or at another Montreal university, with the approval of the School, if they help students to develop an in-depth knowledge of one or more subject areas in the field of planning, with the approval of the School. Choices usually include courses in real-estate analysis, urban geography, sociology, anthropology, law, politics, and environmental science. Students must confirm prior to registration that the selected course(s) can be counted toward the M.U.P. degree.

Master of Urban Planning—Transportation Planning

REQUIRED CORE COURSES (49 credits)

URBP 505	3	Geographic Information Systems
URBP 609	1	Visual Communication 1
URBP 610	1	Visual Communication 2
URBP 611	1	Data Visualization for Planning
URBP 612	3	History and Theory of Planning
URBP 619	4	Land Use and Transport Planning
URBP 622	6	Planning Studio 1
URBP 623	6	Planning Studio 2
URBP 624	6	Planning Studio 3
URBP 628	0	Practical Experience
URBP 630	3	Supervised Research Project 1
URBP 631	3	Supervised Research Project 2
URBP 632	6	Supervised Research Project 3
URBP 635	3	Planning Law
URBP 640	1	Introduction to Planning Statistics
URBP 641	1	Reading the Urban Landscape
URBP 642	1	Introduction to Planning Data

COMPLEMENTARY COURSES (11 credits)

Group A (5-11 credits)

5-11 credits from the following:

CIVE 540	3	Urban Transportation Planning
CIVE 561	3	Greenhouse Gas Emissions
CIVE 637	4	Discrete Choice Modeling in Transportation
CIVE 661	4	Modelling of Transportation Emissions
URBP 503	3	Public Transport: Planning and Operations
URBP 504	3	Planning for Active Transportation
URBP 506	3	Environmental Policy and Planning
URBP 536	2	Current Issues in Transportation 1
URBP 537	2	Current Issues in Transportation 2
URBP 608	3	Advanced GIS Applications
URBP 620	4	Transport Economics
URBP 643	1	Selected Geographic Information Systems Applications

Group B (0-6 credits)

0-6 credits of coursework at the 500 or 600 level offered by any offered by any academic unit at McGill or another Montreal university, with the approval of the School, if they help students to develop an in-depth knowledge of one or more subject areas in the field of planning. Choices usually include courses in real-estate analysis, urban geography, sociology, anthropology, law, politics, and environmental science. Students must confirm prior to registration that the selected course(s) can be counted toward the M.U.P. degree.

Master of Urban Planning—Urban Development and Urban Design

REQUIRED CORE COURSES (45 credits)

URBP 553	3	Urban Governance
URBP 609	1	Visual Communication 1
URBP 610	1	Visual Communication 2
URBP 611	1	Data Visualization for Planning
URBP 612	3	History and Theory of Planning
URBP 622	6	Planning Studio 1
URBP 623	6	Planning Studio 2
URBP 624	6	Planning Studio 3
URBP 628	0	Practical Experience
URBP 630	3	Supervised Research Project 1
URBP 631	3	Supervised Research Project 2
URBP 632	6	Supervised Research Project 3
URBP 635	3	Planning Law
URBP 640	1	Introduction to Planning Statistics
URBP 641	1	Reading the Urban Landscape
URBP 642	1	Introduction to Planning Data

COMPLEMENTARY COURSES (15 CREDITS)

Group A (9-15 credits)

9-15 credits from the following:

URBP 505	3	Geographic Information Systems
URBP 555	3	Real Estate and Planning
URBP 557	3	Rethinking Zoning
URBP 604	3	Urban Design Seminar
URBP 620	4	Transport Economics
URBP 629	3	Planning Theory and Practice in a Globalizing World
URBP 651	3	Redesigning Suburban Space
URBP 656	3	Urban Innovation and Creativity

Group B (0-6 credits)

0-6 credits from the following or other 500 or 600 level courses (see note below):

ARCH 515	3	Sustainable Design
GEOG 525	3	Asian Cities in the 21st Century
URBP 501	2	Principles and Practice 1
URBP 503	3	Public Transport: Planning and Operations
URBP 504	3	Planning for Active Transportation
URBP 506	3	Environmental Policy and Planning
URBP 514	3	Community Design Workshop
URBP 530	3	Urban Infrastructure and Services in International Context
URBP 541	1	Selected Topics in Planning
URBP 542	1	Selected Topics in Visual Analysis
URBP 543	3	Special Topics
URBP 556	3	Urban Economy: A Spatial Perspective
URBP 607	3	Reading Course: Urban Planning
URBP 616	3	Selected Topics 1
URBP 617	3	Selected Topics 2
URBP 618	3	Selected Topics 3
URBP 619	4	Land Use and Transport Planning
URBP 625	2	Principles and Practice 2
URBP 626	2	Principles and Practice 3
URBP 643	1	Selected Geographic Information Systems Applications
URBP 644	1	Multivariate Statistics
URBP 645	1	Social Research Methods 1
URBP 646	1	Social Research Methods 2
URBP 647	1	Selected Methods in Planning 1
URBP 648	1	Selected Methods in Planning 2
URBP 649	1	Visual and Spatial Methods

Students may also take courses at the 500 or 600 levels in any academic unit at McGill or at another Montréal university, subject to the approval of the School.