MASTER OF ARCHITECTURE (M.Arch.)

The M.Arch is a STEM-designated professional practice program of architecture that leads to licensure in architecture. Fully accredited by the National Architectural Accrediting Board (NAAB), this degree option provides flexibility for students who have an undergraduate degree with a major in architecture as well as those with a degree in a field other than architecture. The M.Arch. Program requires a minimum of 60 credit hours and a maximum of 102 credit hours of study, depending upon the applicant's prior education in architecture and the amount of advanced standing credit granted upon admission to the program. Please note: Successful completion of the Master of Architecture requires a minimum grade of C in all courses. Advanced standing credit is only granted for courses in which the student received a grade of A or B.

Normally, a student admitted to the program with maximum advanced standing can expect to complete the program within two academic years of full-time study. A student admitted to the program with no advanced standing can expect the program to require three and one-half academic years of full-time study. Graduates from four-year undergraduate programs in architecture similar to that at Georgia Tech can normally expect to complete the program in two academic years, provided they have pursued architecturally related elective coursework during their undergraduate years. Specific information regarding applications for advanced standing and degree requirements is available from the School of Architecture.

Multidisciplinary studies are strongly encouraged in all of the master's programs in architecture. These studies may be part of a formal dual degree program, including architecture and city and regional planning. Other multidisciplinary studies are possible within the College of Design, the Institute, or at other Atlanta area colleges and universities, such as Emory University and Georgia State University. Coursework outside the School of Architecture frequently includes city and regional planning, public policy, history, philosophy, real estate development, engineering, and studio art.

The deadline for applications is December 31st for all applicants for the following fall semester. Each applicant must have an outstanding undergraduate record and must submit a portfolio of creative work. The TOEFL is the only acceptable language test for admission to Georgia Tech. A score of 90 is required by Georgia Institute of Technology, with a minimum section score of 19 in each section of the test, however, the School of Architecture only accepts TOEFL scores near 100 for all foreign applicants. All applicants should be aware that each program in the School of Architecture has specific application requirements; therefore, all applicants should consult the relevant requirements for their chosen degree programs; by visiting the School of Architecture website or contacting an academic advisor.

The maximum requirements for the M.Arch. degree (total of 102 hours), for a student with a previous degree in a discipline other than architecture (3.5-year program), are as follows:

<table>
<thead>
<tr>
<th>First Year</th>
<th>Summer</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>ARCH 6028</td>
<td>Core 1 Studio</td>
<td>5</td>
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<td>ARCH Professional Elective</td>
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<tr>
<th>First Year</th>
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<tr>
<td>ARCH 6029</td>
<td>Core 2 Studio</td>
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<tr>
<td>ARCH 6105</td>
<td>Architectural History I - Antiquity through the 18th Century</td>
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<tr>
<td>ARCH 6229</td>
<td>Construction Technology and Design Integration I</td>
<td>3</td>
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<tr>
<td>ARCH 6531</td>
<td>Environmental Systems I</td>
<td>3</td>
</tr>
<tr>
<td>ARCH 6010</td>
<td>Media + Modeling I</td>
<td>3</td>
</tr>
<tr>
<td>Credit Hours</td>
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<tr>
<td>ARCH 6106</td>
<td>Architectural History II - 19th and 20th Century</td>
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<tr>
<td>ARCH 6020</td>
<td>Media + Modeling 2</td>
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<tr>
<td>ARCH 6015</td>
<td>Structures 1</td>
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<td>Credit Hours</td>
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<tr>
<td>ARCH 6039</td>
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<tr>
<td>ARCH 7350</td>
<td>Foundations of Architectural Theory</td>
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<tr>
<td>ARCH 7030</td>
<td>Media + Modeling 3</td>
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<tr>
<td>ARCH 7101</td>
<td>Integrated Building Systems 1</td>
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<td>ARCH 6040</td>
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<tr>
<td>ARCH 7102</td>
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<tr>
<td>ARCH 8803</td>
<td>Special Topics (Design and Climate Change)</td>
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### Master of Architecture (M.Arch.)

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<td>ARCH Practiced Focused Elective</td>
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<td>ARCH 6315</td>
<td>Practice of Architecture I</td>
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<td></td>
<td>Credit Hours</td>
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<th>Credit Hours</th>
<th>Total Credit Hours</th>
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<td>ARCH 7151</td>
<td>History of Urban Form</td>
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<tr>
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<td>Credit Hours</td>
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<tr>
<td></td>
<td>Total Credit Hours</td>
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Students have an option to pursue two degrees by sharing a select number of credit hours. The Master of Architecture has an agreement with the School of City and Regional Planning for an option for students to earn a MCRP and MArch.

### Master of City and Regional Planning and Master of Architecture

The curriculum consists of the core requirements for each of the two professional programs and, in addition, a set of dual requirements that focus upon urban design as a common ground linking the theory and practice of the two disciplines. The dual curriculum builds upon five major bodies of material:

- Design studios as a basis for exploring architectural, urban design and development issues utilizing theory, method and professional practice paradigms
- Urban history and design theory as a way of understanding the formal and architectural order of the city
- Economics and development methods as a basis for formulating development projects
- Process and methods as a means of understanding professional practice and of designing policies and strategies that can be implemented in a private market regulated by public bodies
- The performance of design interventions in achieving specified economic, social, and environmental objectives

Click here for more information about the MCRP/MArch Option