Degrees & Programs of the School of Medicine

This section presents a full listing of the programs and degrees offered by the School of Medicine. Refer to the MD (p. 1), Health Professions (p. 1) and Joint (p. 1) sections of this page for more information about individual programs and their degree offerings, including information for the following programs:

- Applied Health Behavior Research
- Audiology and Communication Sciences
- Biology and Biomedical Sciences
- Biomedical Engineering
- Biomedical Informatics
- Biostatistics
- Clinical Investigation
- Genetic Epidemiology
- Medical Physics
- Medicine
- Occupational Therapy
- Physical Therapy
- Population Health Sciences
- Public Health

MD

Washington University offers some of the nation's finest degree programs in medicine, biomedical research, allied health and public health. An outstanding education from the school provides graduates with solid opportunities for highly sought-after residencies and fellowships, engaging and challenging research endeavors, and successful and rewarding careers in medicine and related fields.

The Bulletin of the School of Medicine provides an overview of the courses, curriculum and faculty of each degree program. For complete information, please visit the Departments & Programs (http://bulletin.wustl.edu/medicine/departments) pages of the Bulletin:

- Doctor of Medicine (http://bulletin.wustl.edu/medicine/dimend/md)

Health Professions

The Bulletin of the School of Medicine provides an overview of the courses, curriculum and faculty of each degree program. For complete information, please visit the following Departments & Programs sections of the Bulletin:

- Applied Health Behavior Research (http://bulletin.wustl.edu/medicine/departments/applied-health-behavior-research)
- Audiology and Communication Sciences (http://bulletin.wustl.edu/medicine/departments/audiology-communication-sciences)
- Biology and Biomedical Sciences (http://bulletin.wustl.edu/medicine/departments/biology-biomedical-sciences)
- Biomedical Engineering (http://bulletin.wustl.edu/medicine/departments/biomedical-engineering)
- Biomedical Informatics (http://bulletin.wustl.edu/medicine/departments/biomedical-informatics)
- Biostatistics (http://bulletin.wustl.edu/medicine/departments/biostatistics)
- Clinical Investigation (http://bulletin.wustl.edu/medicine/departments/clinical-investigation)
- Doctor of Philosophy (http://bulletin.wustl.edu/medicine/departments/biology-biomedical-sciences)
- Genetic Epidemiology (http://bulletin.wustl.edu/medicine/departments/genetic-epidemiology)
- Medical Physics (http://bulletin.wustl.edu/medicine/departments/medical-physics)
- Occupational Therapy (http://bulletin.wustl.edu/medicine/departments/occupational-therapy)
- Physical Therapy (http://bulletin.wustl.edu/medicine/departments/physical-therapy)
- Population Health Sciences (http://bulletin.wustl.edu/medicine/departments/population-health-sciences)
- Public Health (http://bulletin.wustl.edu/medicine/departments/public-health)

Joint

Washington University School of Medicine offers several programs and combined degree programs:

- Doctor of Medicine (five-year program) (p. 2)
- Doctor of Medicine and Master of Science in Clinical Investigation (p. 2)
- Doctor of Medicine and Master of Population Health Sciences (p. 2)
- Doctor of Medicine and Master of Public Health (p. 2)
- Doctor of Medicine and Doctor of Philosophy (MSTP) (p. 2)

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The Bulletin of the School of Medicine provides an overview of the courses, curriculum and faculty of each degree program. For
complete information, please visit the Departments & Programs (http://bulletin.wustl.edu/medicine/departments) section of the Bulletin.

For a detailed listing of interdisciplinary courses, please visit the Interdisciplinary Opportunities (http://bulletin.wustl.edu/medicine/departments/interdisciplinary/#courses) section of Departments & Programs.

**Doctor of Medicine (five-year program)**

In addition to the regular four-year program that leads to the MD degree, students are permitted to spend one additional year in an academic program in a medical or medically related field. In exceptional circumstances, a further additional year may be permitted. The student may receive a stipend but may not be considered an employee of the university. The program must be arranged with an academic adviser, and it is subject to the approval of the associate dean for Medical Student Research. The Student Research Opportunities brochure available through the Office of Medical Student Research (https://mdstudentresearch.wustl.edu) provides additional important information about participating in this program. Students enrolled in the five-year program must maintain insurance coverage through Student Health while they are in St. Louis.

**Doctor of Medicine (MD) and Master of Science in Clinical Investigation (MSCI)**

The School of Medicine offers a combined MD/MSCI program. Please visit the Clinical Investigation (http://bulletin.wustl.edu/medicine/departments/clinical-investigation) section of this Bulletin for more information.

**Doctor of Medicine (MD) and Master of Population Health Sciences (MPHS)**

The School of Medicine offers a combined MD/MPHS program. Please visit the Population Health Sciences (http://bulletin.wustl.edu/medicine/departments/population-health-sciences) section of this Bulletin for more information.

**Doctor of Medicine (MD) and Master of Public Health (MPH)**

The School of Medicine offers a combined MD/MPH program. Please visit the Public Health (http://bulletin.wustl.edu/medicine/departments/public-health) section of this Bulletin for more information.

**Doctor of Medicine and Doctor of Philosophy (MSTP)**

Washington University offers a combined MD/PhD degree program that draws on the resources of the College of Arts & Sciences, the McKelvey School of Engineering, and the School of Medicine under the auspices of the Medical Scientist Training Program (MSTP). The purpose of the program is to train individuals in medicine and biomedical research to prepare them for careers as physician-scientists. The program was inaugurated in 1969, and it has since trained more physician-scientists than any program in the nation. More than 70 percent of the individuals who have completed this postgraduate training are now actively involved in research programs at leading institutions.

The program consists of three parts:

1. Two years of an enhanced medical curriculum;
2. At least three years of original research in a medically relevant field to satisfy the requirements for the PhD degree; and
3. At least 15 months of clinical training based on the student's career goals.

Both the MD and PhD degrees are awarded upon the completion of the program. The MSTP curriculum (http://mstp.wustl.edu/program/Pages/MSTP-Curriculum.aspx) is integrated to allow for the timely completion of training. Students typically complete training in seven or eight years.

The program matriculates an average of 25 students per year, which is the equivalent of 20 percent of the entering School of Medicine class. All MSTP students receive financial support in the form of stipends (currently $30,500 per year), health coverage, disability and life insurance, and full tuition remission for both the MD and PhD phases of training.

**Medical Scientist Training Program**

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St. Louis, MO 63110-1093
Phone: 314-362-7190
MSTP Website (http://www.mstp.wustl.edu)