



MIT CAREERS OFFICE

**MIT Careers Office**  
Building 12-170  
77 Massachusetts Avenue  
Cambridge, MA 02139-4307

Phone (617) 253-4733  
Fax (617) 253-8457  
Web address:  
<http://web.mit.edu/career/www/preprof/>

**REQUEST TO OPEN A 2009 PREHEALTH CREDENTIAL FILE**

<b>First Name:</b>	<b>Last Name:</b>	<b>Intended Matriculation:</b>	<b>MCAT/DAT/ OAT/ Other Test Date:</b>	<b>Type of Program:</b>	<input type="checkbox"/> Other:
<input type="text"/>	<input type="text"/>	<input type="text" value="Sept."/>	<input type="text"/>	<input type="checkbox"/> Pre-Med <input type="checkbox"/> Pre-Dental	<input type="text"/>

**STUDENT IDENTITY**

<b>ID Numbers</b>	<b>MIT ID #</b>	<input type="text"/>
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**MIT STATUS**

<b>Current MIT Status</b> (complete all that apply)	<input type="checkbox"/> <b>Undergraduate:</b>	<i>Class of</i>	<input type="text"/>	<i>Course #</i>	<input type="text"/>	<i>GPA</i>	<input type="text"/>	<i>/ 5.0</i>
	<input type="checkbox"/> <b>Alumnus/a:</b>	<i>Class of</i>	<input type="text"/>	<i>Course #</i>	<input type="text"/>	<i>GPA</i>	<input type="text"/>	<i>/ 5.0</i>
	<input type="checkbox"/> <b>Grad Student</b>	<i>Class of</i>	<input type="text"/>	<i>Course #</i>	<input type="text"/>	<i>GPA</i>	<input type="text"/>	<i>/ 5.0</i>
	<b>Undergrad School:</b>	<input type="text"/>	<i>Class of</i>	<input type="text"/>	<i>GPA</i>	<input type="text"/>	<i>/ 5.0</i>	

**CONTACT INFORMATION**

<b>Local Information</b>	Street:	<input type="text"/>	Local Phone:	<input type="text"/>			
	City:	<input type="text"/>	State:	<input type="text"/>	Zip:	<input type="text"/>	Work Phone:

<b>Home Information</b>	Street:	<input type="text"/>	Home Phone:	<input type="text"/>	
	City:	<input type="text"/>	State:	<input type="text"/>	Zip:

<b>Summer Information</b>	Summer Address:	<input type="text"/>	Summer Phone:	<input type="text"/>
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<b>Email</b>	<input type="text"/>	<i>MIT address (e.g., <a href="mailto:xx@mit.edu">xx@mit.edu</a>) preferred</i>
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<b>Authentication Information</b>	<i>MIT Kerberos Name (usually email username )</i>	<input type="text"/>
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**STATISTICAL INFORMATION**

<b>Citizenship:</b>	<input type="text"/>	<b>Racial/ Ethnic Self-Description:</b>	<input type="checkbox"/> Mexican American	<input type="checkbox"/> Native American or Alaskan Native
<b>State Residence:</b>	<input type="text"/>	<input type="checkbox"/> African American/ Black	<input type="checkbox"/> Puerto Rican	<input type="checkbox"/> Multi Cultural
<b>Gender:</b>	<input type="checkbox"/> male <input type="checkbox"/> female	<input type="checkbox"/> Asian or Pacific Islander	<input type="checkbox"/> Dominican	<input type="checkbox"/> Other
	<input type="checkbox"/> Caucasian, Non-Hispanic	<input type="checkbox"/> Other Hispanic/ Latino		

**WAIVER**

I have read and understood the Credential Service policies, as outlined on the MITCO website (<http://web.mit.edu/career/www/preprof/credential.html>), which include, but are not limited to:

- Files are kept for three years from the date of the student's anticipated entry year into medical or other health related schools in the MIT Careers Office.
- Recommendation letters may only be used for applying to Medical or Other Health Related Professional programs and medical/health profession related scholarships. The credential service does not provide mailings to programs or scholarships unrelated to Medicine or Health Professions.
- An additional consent will be required from the author of each recommendation letter that is one year or older to be used in an application. It is also recommended that letters a year or older should be updated and revised to best reflect the student's/alumni's recent accomplishments and developed relationship with the recommender.

I also certify that the information that I have provided in this form is accurate and complete to the best of my knowledge.

Signature of Applicant: \_\_\_\_\_

Date: \_\_\_\_\_

## Subject Recommendations for Prehealth Students

The following list of classes should **not** be taken as pass/fail, with the exception of courses taken freshman fall semester. In addition to this list, you must review the Medical School Admission Requirements (MSAR) book, available through [www.aamc.org](http://www.aamc.org), for individual school requirements.

✓ Recommended courses to complete prior to taking the MCAT.

REQUIRED BY 10 OR MORE U.S. MEDICAL SCHOOLS	RECOMMENDED CORRESPONDING MIT SUBJECTS	COMPLETE PRIOR TO TAKING MCAT	SEMESTER COMPLETED	INTENDED SEMESTER OF COMPLETION
<b>Biology</b>  AP Credit for Biology will not fulfill the bio. Requirement for med. School unless student is a Course 7 major.	7.012 or 7.013 or 7.014 (circle one)	✓		
	7.02 or BEH.109 or 10.702 or 9.12			
<b>Biochemistry</b>	7.05 or 5.07 (strongly recommended. for Harvard-HST Program)			
<b>Chemistry</b>	5.111 or 5.112* or 3.091	✓		
	5.310 or 5.311			
	5.12	✓		
	5.13 <i>Some medical schools will accept one of the following chemistry-related courses in place of 5.13: 5.03, 5.60, 2.005, 3.00, 7.05, or 5.07 Schools should be contacted on an individual basis to determine whether such substitutions will be accepted.</i>	✓		
<b>Physics</b>	Two Term Sequence with Lab**	✓		
<b>Calculus</b>	Can normally be filled with any of the two term sequences of calculus required for an MIT degree.***			
<b>English</b>	Two terms of Literature or Writing subjects. We suggest a 9-12 unit 21W Exposition and Rhetoric course one term and a 21W course (preferably Science Writing or Technical Communication Studies,) or 21L courses concentrating in Literature during another term. Courses that meet the CI-H requirement may also be used.			

\*Knowledge of calculus equivalent to 18.01 is recommended for those students choosing to enroll in 5.112 (MIT Bulletin).

\*\*Medical Schools require one year of physics with a lab. 8.01T & 8.02T are recommended, however space is limited. It is recommended that you contact schools directly to find out if they will require you to take additional subjects that includes lab if you take the general 8.01 and 8.02 Physics courses.

\*\*\* Refer to the MIT Bulletin for listings of classes. Differential Equations – 18.03 is required for Harvard – HST Program.

**Behavioral and Social Sciences:** A number of medical schools also require classes in behavioral and social sciences. Please refer to the most recent edition of the Medical School Admission Requirements (MSAR) for further information.

**Predental Students:** In addition to the subjects listed above, dental schools generally require two semesters of Inorganic Chemistry (i.e., 5.12 and 5.13) and may require other additional subjects. Consult individual schools for a complete understanding of their requirements.



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### Advisor Request Form

First Name \_\_\_\_\_ Last Name: \_\_\_\_\_

*Please note that prehealth advisor assignments are not guaranteed and advisors are primarily assigned to current undergraduate and graduate student at the time of application. When possible local Massachusetts alumni may be assigned prehealth advisors. Please review our Prehealth Advisor page for more details:*

<http://web.mit.edu/career/www/phadvisors.html>.

Please **type** your responses to the following questions on a separate piece of paper. When writing your response, please consider and include how or why these experiences have impacted your decision to go to medical school. *Each essay question response should be approximately one-half page in length.*

1. Describe your extracurricular activities. Include leadership activities and positions held.
2. Describe any UROP's you have participated in, including the subject matter, supervisor, and date.
3. What skills and qualities do you possess that you think will make you a good physician? Please provide specific examples from your own experiences (including academics, summer jobs, community service, and clinical work) that illustrate how you have developed these traits and abilities.
4. What do you think makes you prepared for the challenges of medical school?
5. Describe an instance that you think exemplifies why you will make a good physician.
6. A.) Why is medicine, dentistry or another health-related career your career choice? What events, experiences, or individuals have led you to choose this career?  
  
B.) What specific areas of medicine or health profession are you interested in?
7. What would be your alternative career choice if you were unable to attend medical school/ dental school / school for another health-related career? What is the basis for this choice?
8. Are you considering applying to MD-PhD programs? If so, please explain your reasons and desire to do so.
9. Do you have access to a car? *Some advisors are not accessible by public transportation.*  
  
Please circle one:                      Yes      No

I authorize the MIT Careers Office to view my test scores, transcripts, letters of recommendation, and personal statement, as well as release them to my Advisor to use exclusively in writing the letter of reference for Medical/Dental/ Other Health-Related School Applications, MSTP, MEMP, or M.D./Ph.D Applications and Medical Scholarships.

Signature \_\_\_\_\_ Date \_\_\_\_\_