

## BME CAREER PLANNING FORM

Department of Biomedical Engineering, University of Rochester

This form is designed to assist students in the development of a successful path to achieve their career goals. It is understood that your career plans will mature and clarify with time. However, it is important to begin to identify your career goals early so that you can amass the training and experience necessary for your success. Whatever your plans, there are a variety of resources available on campus to help you achieve your career goals and you should begin to explore these valuable resources.

**Completion of this form is required for admission into the BME program.** Students are encouraged to discuss their career plans with their BME faculty advisor when completing this form and throughout their academic career.

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NAME \_\_\_\_\_ Year: \_\_\_\_\_

BME Area of Concentration: \_\_\_\_\_

**I. Briefly describe your career plans.**

**II. Do you have a current resume?** Yes \_\_\_\_\_ No \_\_\_\_\_

**III. When you graduate from the UR with your B.S. in BME, you will be trained as a biomedical engineer with a specialty in the area of concentration indicated above. Please describe three examples of potential jobs that you would pursue with this training. [Please complete this exercise regardless of your response to Question I above.]**

**IV. Please list and describe any work or research experiences you have had, whether or not they are related to your career goals. If you have not had any related experiences yet, please describe your plans to obtain experience in your area of interest. Specifically, indicate what you have done or plan to do with your summers.**

**Work/Research Experiences or Plans.**

**Summer after Freshman Year.**

**Summer after Sophomore Year.**

**Summer after Junior Year.**

**V. Please indicate if you are planning to apply to any of the following programs in the future and answer the appropriate questions.** [Information at <http://www.rochester.edu/careercenter/> may be useful in planning your timeline.]

**1. Take-5 Program** Yes \_\_\_\_\_ No \_\_\_\_\_  
If "Yes", when will you submit your application to this program? Semester \_\_\_\_\_ Yr \_\_\_\_\_  
For information on Take-5 Program see <http://www.rochester.edu/college/CCAS/students/opportunities/takefive/>

**2. Industry Practicum** Yes \_\_\_\_\_ No \_\_\_\_\_  
If "Yes", what type of industry experience will you seek? \_\_\_\_\_  
\_\_\_\_\_  
If "Yes", what semester/year do you plan on being away from the UR? \_\_\_\_\_

**3. Study Abroad Program** Yes \_\_\_\_\_ No \_\_\_\_\_  
If "Yes", when will you submit your application to this program? Semester \_\_\_\_\_ Yr \_\_\_\_\_  
If "Yes", what semester/year do you plan on being away from the UR? \_\_\_\_\_  
For information on the Study Abroad program see <http://www.rochester.edu/College/abroad/>

**4. A Masters in Business Administration (M.B.A) Program** Yes \_\_\_\_\_ No \_\_\_\_\_

If "Yes", answer the following questions. See <http://www.rochester.edu/careercenter/students/grad/business/>

When will you take the GMAT? Month\_\_\_\_\_ Yr \_\_\_\_\_

When will you submit your application to this program? Semester\_\_\_\_\_ Yr \_\_\_\_\_

What do you think is a suitable GPA for acceptance into a M.B.A. program? \_\_\_\_\_

**5. A graduate program leading to a Master's Degree** Yes\_\_\_\_\_ No\_\_\_\_\_

If "Yes", answer the following questions. See <http://www.rochester.edu/careercenter/students/grad/>

In what area do you plan to obtain an M.S. degree? \_\_\_\_\_

When will you take the GRE? Month\_\_\_\_\_ Yr \_\_\_\_\_

When will you submit your application to this program? Semester\_\_\_\_\_ Yr \_\_\_\_\_

What do you think is a suitable GPA for acceptance into a M.S. program? \_\_\_\_\_

**6. A graduate program leading to a Ph.D. degree** Yes\_\_\_\_\_ No\_\_\_\_\_

If "Yes", answer the following questions. See <http://www.rochester.edu/careercenter/students/grad/>

In what area do you plan to obtain Ph.D. degree? \_\_\_\_\_

When will you take the GRE? Month\_\_\_\_\_ Yr \_\_\_\_\_

When will you submit your application to this program? Semester\_\_\_\_\_ Yr \_\_\_\_\_

What do you think is a suitable GPA for acceptance into a Ph.D. program? \_\_\_\_\_

Do you have any research experience yet? Yes\_\_\_\_\_ No\_\_\_\_\_

**7. Medical School** Yes\_\_\_\_\_ No\_\_\_\_\_

If "Yes", answer the following questions. See <http://www.rochester.edu/careercenter/students/grad/med/>

Have you met with a UR pre-med advisor? Yes\_\_\_\_\_ No\_\_\_\_\_

When will you take the MCATs? Month\_\_\_\_\_ Yr \_\_\_\_\_ (See <http://www.aamc.org/students/mcat/start.htm>)

When will you submit your application to this program? Semester\_\_\_\_\_ Yr \_\_\_\_\_

What do you think is a suitable GPA for acceptance into Medical School? \_\_\_\_\_

Do you have any experience in a clinical setting yet? Yes\_\_\_\_\_ No\_\_\_\_\_

**8. Dental School** Yes\_\_\_\_\_ No\_\_\_\_\_

If "Yes", answer the following questions. See <http://www.rochester.edu/careercenter/students/grad/med/>

Have you met with a UR pre-dental advisor? Yes\_\_\_\_\_ No\_\_\_\_\_

When will you take the DATs? Month\_\_\_\_\_ Yr \_\_\_\_\_

When will you submit your application to this program? Semester\_\_\_\_\_ Yr \_\_\_\_\_

What do you think is a suitable GPA for acceptance into Dental School? \_\_\_\_\_

Do you have any experience in a dental setting yet? Yes\_\_\_\_\_ No\_\_\_\_\_

**9. Law School** Yes\_\_\_\_\_ No\_\_\_\_\_

If "Yes", answer the following questions. See <http://www.rochester.edu/careercenter/students/grad/law/>

Have you met with a UR pre-law advisor? Yes\_\_\_\_\_ No\_\_\_\_\_

When will you take the LSATs? Month\_\_\_\_\_ Yr \_\_\_\_\_

When will you submit your application to this program? Semester\_\_\_\_\_ Yr \_\_\_\_\_

What do you think is a suitable GPA for acceptance into Law School? \_\_\_\_\_

Do you have any experience in a law setting yet? Yes\_\_\_\_\_ No\_\_\_\_\_

**10. Other Program**

Please describe your plans and your timeline.