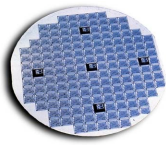




# Fast Track 5 Year BS in Physics with M.Eng. in Materials Science and Engineering


## Overview of Program

The Fast Track Program is designed to ensure that our top students will complete and receive their bachelor's degree in 4 years in Physics and complete a masters degree in Materials Science and Engineering at the end of their 5th year. Students who have completed PHYS 1443 and PHYS 1444 and have maintained a GPA of 3.0 are encouraged to consider this program. Students declaring an intent will be considered "Fast Track Bound". Students who have been identified as "Fast Track Bound" as well as other outstanding undergraduates in Physics can apply for the Fast Track Program when they are within 30 hours of completing their bachelor degrees. They must have completed at least 30 hours at UTA, achieving a GPA of at least 3.0 in those courses, and have an overall GPA of 3.0 or better in all college courses. Additionally, they must have completed at least 9 hours of specified undergraduate Foundation Courses (MSE 3300, PHYS 3313 and PHYS 3321 with a GPA of 3.3 in these courses.



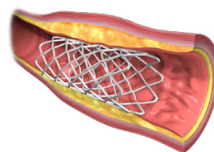
### Scholarships Available

Qualified applicants to the joint 5 Year BS to MS program in Physics and Materials Science and Engineering are eligible to receive competitive fellowships (up to **\$4000/year**) on being admitted to the program. Retaining eligibility for the scholarship is dependent on maintaining specific GPA requirements and availability of resources.



## Advantages of the Program

The program allows up to 21 hours to satisfy both undergraduate and graduate degree requirements reducing redundancy and speeding the students progress. Participating students will be permitted to use up to 9 hours of undergraduate course work to satisfy both undergraduate and graduate degree requirements. Additionally, when senior-level students are within 15 hours of completing their undergraduate degree requirements, they may take up to 12 hours of graduate level coursework designated by their Physics and Materials Science



and Engineering Departments. In the limiting case, a student completing the maximum allowable hours (21) while in undergraduate status would have to take only 15 additional

hours to meet minimum requirements for graduation in a 36 hour degree program. Details of program are located at <http://mse.uta.edu/degreeprograms.php>

### Additional Information:

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