Instructions

Fill out the attached form as follows:

1. *Indicate the undergraduate and graduate academic programs in the college that agree to participate in the dual credit program.*

2. Undergraduate students in the program must have successfully completed at least 90 hours of undergraduate coursework toward their major with a minimum of 24 of those hours at UTEP. Also, students must have and maintain the same GPA requirement in the major as for the university honor's certificate, which is an undergraduate GPA equal or greater than 3.30/4.00. *Identify additional departmental admission requirements for the program.*

3. Each participating undergraduate academic program must determine which 5000 level courses will count toward the undergraduate degree. Likewise, each participating graduate academic program must determine which 5000 level courses will be included in the fast track program. *List the complete inventory of graduate courses that are approved for dual credit.*

The completed form with original signatures must be submitted to Lucinda Zarate, Project Manager, Provost’s Office.
Graduate Degree: M.S in Physics

Undergraduate Degree: B.S in Physics

Dual Credit Program Admission Requirements:
Minimum GPA (3.30 or higher):
3.3

Maximum Number of Graduate Credit Hours Allowed (up to 15 hours): 15 to choose from the courses listed below

Graduate Course Inventory Approved for Dual Credit

<table>
<thead>
<tr>
<th>Course Prefix &amp; No. PHYS 5321</th>
<th>Title: Mechanics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Prefix &amp; No. PHYS 5325</td>
<td>Title: Mathematical Physics</td>
</tr>
<tr>
<td>Course Prefix &amp; No. PHYS 5341</td>
<td>Title: Electrodynamics</td>
</tr>
<tr>
<td>Course Prefix &amp; No. PHYS 5361</td>
<td>Title: Quantum Mechanics</td>
</tr>
<tr>
<td>Course Prefix &amp; No. PHYS 5365</td>
<td>Title: Advanced Statistical Mechanics</td>
</tr>
<tr>
<td>Course Prefix &amp; No. PHYS 5371</td>
<td>Title: Solid State Physics</td>
</tr>
<tr>
<td>Course Prefix &amp; No. PHYS 5196 or 5396</td>
<td>Title: Graduate Research in Physics</td>
</tr>
</tbody>
</table>

Course Prefix & No.  | Title:  |
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Course Prefix & No.  | Title:  |
Course Prefix & No.  | Title:  |
Course Prefix & No.  | Title:  |

Department Chair 5/10/12  Graduate Advisor 5/10/12