### Spring 2016 TEACHING ASSISTANT VACANCIES IN BIOMEDICAL ENGINEERING:

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Name</th>
<th>Professor</th>
<th>Apt. %</th>
<th>Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>BME 201</td>
<td>BME Fundamentals and Design (One in each: Bio-Instrumentation, Biomaterials, &amp; Mechanics)</td>
<td>Amit Nimunkar / John Puccinelli</td>
<td>35</td>
<td>3</td>
</tr>
<tr>
<td>BME 310</td>
<td>Intro to Bioinstrumentation</td>
<td>Amit Nimunkar</td>
<td>35</td>
<td>3</td>
</tr>
<tr>
<td>BME 315</td>
<td>Biomechanics</td>
<td>Joseph Towles</td>
<td>35</td>
<td>1</td>
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<tr>
<td>BME 430</td>
<td>Biological Interactions w/Materials</td>
<td>John Puccinelli</td>
<td>35</td>
<td>2</td>
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<tr>
<td>BME 520</td>
<td>Stem Cell Bioengineering</td>
<td>Randolph Ashton</td>
<td>17</td>
<td>1</td>
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<tr>
<td>BME 530</td>
<td>Medical Imaging Systems</td>
<td>Wally Block</td>
<td>17</td>
<td>1</td>
</tr>
<tr>
<td>BME 545</td>
<td>Engineering Extracellular Matrices</td>
<td>Kristyn Masters</td>
<td>17</td>
<td>1</td>
</tr>
<tr>
<td>BME 601</td>
<td>Eng Problem Solving LabVIEW</td>
<td>Amit Nimunkar</td>
<td>35</td>
<td>1</td>
</tr>
<tr>
<td>BME 603</td>
<td>Orthopaedic Biomechanics</td>
<td>Heidi-Lynn Ploeg</td>
<td>35</td>
<td>1</td>
</tr>
</tbody>
</table>

These positions will be available subject to funding availability

The DEADLINE to apply is Sunday November 15, 2015.

TA Application and Information: [http://www.engr.wisc.edu/bme/bme-ta-application.html](http://www.engr.wisc.edu/bme/bme-ta-application.html)

(NET ID required - UW-Madison Google Apps – log out of your personal Google account)

Appointed Teaching Assistants must plan to be in Madison the week before the semester begins to attend mandatory NEO or TIP Training Workshops. **It is your responsibility to register for the applicable workshop. You will NOT be considered if you cannot attend.**

**NEW EDUCATORS ORIENTATION (NEO)**
TWO DAYS (Wed, Jan 13th and Thur, Jan 14th)
For registration info please reference the following link: [http://wendt.engr.wisc.edu/neo/](http://wendt.engr.wisc.edu/neo/)

**TEACHING IMPROVEMENT PROGRAM (TIP)**
NEW - Brownbag Discussions throughout the Semester
For registration info please reference the following link: [http://wendt.engr.wisc.edu/tip/](http://wendt.engr.wisc.edu/tip/)

The title of Teaching Assistant is given to graduate students who have been assigned teaching responsibilities in the Biomedical Engineering Department under the supervision of a faculty member. Any graduate student in the College of Engineering may apply for a TA position in BME. First consideration will be given to BME Graduate Students. In selecting among applicants, the Department will consider applicants’ preparation and achievement in relevant subjects and their potential as effective teachers for UW undergraduates. Professors in the courses seeking TAs will review applications and select a TA for their course.
There are two classifications of Teaching Assistants based on experience training and education.

**Standard TA:**
A TA who does not meet the qualifications of a Senior TA.

**Senior TA:**
Has had one and two-thirds (1 ⅔) or more semester-units of experience and has completed all course-work and departmental requirements for candidacy for a Ph.D. (dissertator status), or has already been awarded a Ph.D. and has completed one and two thirds (1 ⅔) or more semester units of experience prior to employment.

**Note:** TAs are included in a labor agreement between the State of Wisconsin and the Teaching Assistants Association. This agreement contains valuable information regarding Teaching Assistantships and it can be found at: [http://www.taa-madison.org/](http://www.taa-madison.org/).

**REQUIREMENTS:**
Interested applicants are required to complete the Biomedical Engineering Teaching Assistant application along with a submitting a current copy of your resume. The Teaching Assistant Application and Information can be found at: [http://www.engr.wisc.edu/bme/bme-ta-application.html](http://www.engr.wisc.edu/bme/bme-ta-application.html)

(To apply, a NET ID is required to log into UW-Madison Google Apps – log out of your personal Google account first)

**The DEADLINE to apply is Sunday November 15, 2015.**

Teaching Assistants must MAINTAIN full time student status (taking 8-12 credits) during the semester TAing (or 2 credits for Dissertators).

Appointments are from January 8, 2016 to May 22, 2016.

If your native language is not English, you will be required to submit scores from the SPEAK Test for your application to be complete. **No exceptions will be granted.** The Speak Test is offered by the Program in English as a Second Language, 5134 Helen C. White Hall, 600 N. Park St., Madison, WI, 53706. For more information on the Speak Test please visit: [http://www.english.wisc.edu/esl/itatraining-speak.htm](http://www.english.wisc.edu/esl/itatraining-speak.htm)