Engineering & Science Majors Wanted!

Teach After-School Classes
For K-8 Students at Local Schools
~ Fall & Spring Semesters 2019-20 ~

Students are paid ~ $10/hour ($320 per 8 classes taught). Applications accepted all year. Email completed applications to jchadde@mtu.edu. MTU students will be interviewed as applications are received. Instructors may teach as many sessions as they like. For more information, contact Joan Chadde at jchadde@mtu.edu or 906-487-3341.

I. APPLICANT INFORMATION (please print clearly)

Name: _________________________ Cell Phone __________________ Email _____________________________

Major ________________________ Year in College (circle): 1 2 3 4 5 6

Local Mailing Address ___________________________________________________________________

City ____________________________ State/Province ______________ Zip __________

II. PLACEMENT INFORMATION

Which sessions can you teach? (Circle sessions when you ARE available). Instructors teach 1 day/week (M-Th) per 8-week session. After School classes are scheduled for the following dates. Classes meet for one hour, between 4-6 pm:

- Session 1 (9 weeks): 9/9/19 – 11/8/19
- Session 2 (9 weeks): 11/11/19 – 1/24/20 (not Thanksgiving or Christmas break)
- Session 3 (9 weeks): 1/27/20 – 3/27/20 (not MTU Spring break)
- Session 4 (9 weeks): 3/30/20 – 5/29/20

Which days can you teach After-School Classes: Monday Tuesday Wed Thursday

How many classes do you want to teach each session? (circle) 1 class 2 classes

At which schools are you willing to teach After School Classes during school year (circle all that apply):

- CJ Elementary (L’Anse)
- Baraga Elementary (Baraga)
- MTU Great Lakes Research Center

Do you have a car available to drive to the schools? Yes No

Grades you’d be willing to teach (circle all that apply):

- Lower Elementary (Gr. 1-2)
- Upper Elementary (Gr. 3-5)
- Middle School (Gr. 6-8)

Circle all the subject areas that you would be comfortable teaching:

- Math
- Biology
- Physical Science
- Earth Science
- Chemistry
- Engineering
- Technology
- Robotics
- Makerspace

Which topics are you interested in teaching:

<table>
<thead>
<tr>
<th>Grades 1-2</th>
<th>Grades 3-5 / Grades 6-8</th>
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<tr>
<td>_____</td>
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<tr>
<td>Amazing Animals (biology/life science)</td>
<td>Chemistry for Kids</td>
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<tr>
<td>Outdoor Investigations (forestry/wildlife ecology)</td>
<td>Engineering Exploration</td>
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<td>Science Explorers (physical science)</td>
<td>Microscopic Exploration (biology)</td>
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<td>Under Your Feet (earth science)</td>
<td>Outdoor Investigations (forestry/wildlife ecology)</td>
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<td>Weather All Around Us</td>
<td>Science Explorers (physical science)</td>
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<td>Engineering Exploration</td>
<td>Technology &amp; Makerspace</td>
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<td>Your idea!</td>
<td>Your idea!</td>
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Do you have experience planning lessons for a class?  Yes  No  Please explain.

III. REFERENCES

Please provide **TWO** PROFESSIONAL or ACADEMIC references at MTU that we can contact to confirm your abilities and reliability. Please print information clearly.

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<th>Name:</th>
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<td>Phone:</td>
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<td>Email:</td>
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<td>How do you know this person:</td>
<td>How you do know this person:</td>
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IV. APPLICANT’S EXPERIENCE & COMMITMENT TO EDUCATION

a. Describe any teaching experience you have working with Gr. 1-8 students (camp, Scouting, etc.):

b. Why do you want to participate in this program and what do you have to offer?

This program is coordinated by Michigan Tech Center for Science & Environmental Outreach, 115 GLRC

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