Benefits of participation:

- $1000 stipend to support your commitment to excellence in STEM teaching
- Opportunities for professional learning based on best practices related to STEM education
- Access to research-based resources that promote STEM learning and support College and Career Readiness Standards (CCRS)
- Assistance and support in the development and implementation of highly effective STEM teaching strategies
- Peer support/mentoring through campus-based collaborations with STEM teachers from your campus (team option only)

To apply, visit our website at stemcollaborative.tamu.edu

Need more information?

Texas A&M
STEM Collaborative for Teacher Professional Learning

Visit our webpage at stemcollaborative.tamu.edu

Email us at stemcollab@tamu.edu

Like us on Facebook at TAMU STEM Collaborative

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Funding provided by the Texas Higher Education Coordinating Board

Are you a STEM educator?

- Do you teach one or more periods of science or mathematics?
- OR
- Do you teach one or more periods of technology?
- computers?
- robotics?
- CATE?

If you can answer yes to any one of these questions, the STEM Collaborative for Teacher Professional Learning wants YOU!
Offering two flexible options for professional learning in STEM teaching

Professional certificate in STEM teaching: The objective of the professional certificate in STEM teaching is to enhance current educators’ proficiency in identifying and solving complex curriculum problems in STEM-related subjects. The STEM certificate program seeks individuals who have a strong desire to become campus or district leaders in STEM integration and curriculum development.

STEM teacher professional learning network (TPLN): The objective of the TPLN is to provide opportunities to increase the quality of Texas STEM educators by providing long-term support for highly effective teaching strategies, collaboration among STEM educators, and explicit integration of the Texas College and Career Readiness Standards. The TPLN seeks teams of 3 educators from the same school or district who have a strong desire to increase student achievement in STEM subjects.

<table>
<thead>
<tr>
<th>Option</th>
<th>Professional Certificate in STEM Teaching</th>
<th>STEM Teacher Professional Learning Network</th>
</tr>
</thead>
<tbody>
<tr>
<td>Format</td>
<td>Offered online</td>
<td>* Face-to-face summer institute at TAMU &amp; online format during the year</td>
</tr>
<tr>
<td>Timeframe</td>
<td>One academic year</td>
<td>One summer &amp; one academic year</td>
</tr>
<tr>
<td>Start Date</td>
<td>Fall 2014</td>
<td>July 9, 2014</td>
</tr>
<tr>
<td>CPE’s</td>
<td>64</td>
<td>100</td>
</tr>
<tr>
<td>Registration Cost</td>
<td>$500.00</td>
<td>* $250.00</td>
</tr>
<tr>
<td>Application Open</td>
<td>November 11, 2013</td>
<td>November 11, 2013</td>
</tr>
<tr>
<td>Application Deadline</td>
<td>July 30, 2014</td>
<td>March 31, 2014</td>
</tr>
<tr>
<td>Stipend</td>
<td>$1,000 (30 available)</td>
<td>$1,000 (90 available)</td>
</tr>
</tbody>
</table>

*Participant is responsible for travel costs to/from the summer institute and morning/evening meals (housing and lunches are included)