HOW TO ACCESS

Engineering byDesign™

In Your Consortium State
What Is Engineering byDesign™?

- Model Curriculum for K-12 STEM and Engineering
- Aligned to National Standards:
  - Common Core State Standards – Math & ELA
  - Next Generation Science Standards
  - Standards for Technological Literacy
- Real world context through engineering challenges
- Developed by the STEM Center for Teaching and Learning at ITEEA
<table>
<thead>
<tr>
<th>CORE PROGRAM</th>
<th>K–2</th>
<th>3–6</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10–12</th>
<th>11–12</th>
<th>11–12</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>EbD-TEEMS™</td>
<td>EbD-TEEMS™ I³* (6th Grade Capstone)</td>
<td>Exploring Technology</td>
<td>Invention and Innovation</td>
<td>Technological Systems</td>
<td>Foundations of Technology</td>
<td>Technology and Society</td>
<td>Advanced Design Applications *</td>
<td>Advanced Technological Applications *</td>
</tr>
<tr>
<td></td>
<td>1-6 weeks</td>
<td>1-6 weeks</td>
<td>18 weeks</td>
<td>18 weeks</td>
<td>18 weeks</td>
<td>36 weeks</td>
<td>36 weeks</td>
<td>36 weeks</td>
<td>36 weeks</td>
</tr>
</tbody>
</table>
Access to EbD Curriculum: EbD STEM Network

Eligibility Options:
1. Teachers in a Consortium State
2. University and college that are a State-EbD partner

- **NO COST TO ACCESS THE SE**
- **ACCESS THROUGH PASSWORD-PROTECTED WEBSITE**
Go to the www.iteea.org website
“Login” or “Join” to create a FREE account
If you are creating a new account, your address MUST contain a state.
If you have an existing account, make sure the State field in your “primary” address corresponds with the Consortium state you are accessing.

You may live in one state but attend a university in a Consortium state. Your primary address should reflect the Consortium state.

After you login, click the Manage Profile button to update your address.

Click the Contact Info tab in your profile and select a state under Primary Address.

Now, log out and refresh your browser and log back in so the system will recognize your state.
Click on STEM BY STATE
Click on your state on the map
Click on Request Access Button
Complete the Form and Submit
The EbD Director will then log into the state page and grant access by clicking on the Manage Access tab and checking the box next to the teacher’s name. Only the person who has been designated to manage access for each state can see this tab. When access has been granted, the teacher will receive notification by email.

The EbD State Director receives notification
When you receive the notification that access has been granted, log back into the ITEEA website (you should log out and refresh your browser so the system will recognize your new status). Go to the your state page. You should now see the EbD Consortium Resources tab which contains the EbD courses to which you have access.
If you do not see the EbD Consortium Resource tab

You may not have a state selected in the state field of your address. The system must see your state in order to recognize your access status.

After you login, click the Manage Profile button to update your address.

Click the Contact Info tab in your profile and select a state under Primary Address.

Now, log out and refresh your browser and log back in so the system will recognize your state.
Downloading a Course

Click the EbD Consortium Resources tab.

Click I Agree on the user agreement screen.
Downloading a Course

Click the course title.

Click the download button.
Download the ZIP file and save as to the appropriate folder on your computer.
Unzipping Your File

Click the folder and then click Extract all to unzip. Click Extract.

Click the Start_Here.html to open the course.
UPGRADE YOUR SCHOOL’S ACCESS TO EbD!

Become an EbD™ Network School

- Online access to the Media Rich edition (MRe) of the curriculum delivered through a state-of-the-art platform – EbD Buzz™
- Online Pre/Post assessments to measure student learning and a dashboard to access real-time data
- Summative achievement and growth reports – useful for identifying “teacher effectiveness” and State Assessment data
- Lead teachers in receive “train-the-trainer” professional development at the annual EbD Institute
- Exclusive online professional learning community
- Additional PD offerings are available from ITEEA throughout the summer and at the ITEEA conference
- EbD Network Schools are also provided with an ITEEA STEM School membership!
FOR MORE INFORMATION:

Contact the EbD Support Team at ebdbuzzsupport@iteea.org