

## **Professional Teaching Permits Pathway for Engineers**

The following pathway allows professionals who hold a bachelor's degree in engineering to receive a Professional Teaching Permit in the subject area of mathematics, science, or technology education. This pathway is intended to address Wisconsin licensure areas identified as critical shortage areas.

### **Requirements for Wisconsin School Districts**

- Identify the need to hire an individual to fill a critical shortage area in this pathway.
- Provide supervision during the initial two-year permit period by a teacher who holds a Wisconsin teaching license.
- Ensure that no regularly licensed teacher is removed from his or her position as a result of the employment of a professional teaching permit holder.

### **Requirements for Professionals**

- Hold a bachelor's degree in engineering from an accredited college or university.
- Have at minimum five years of experience as a professional in the subject area in which the engineering bachelor's degree was awarded.
- Complete at minimum 100-hours of formal instruction in the application of modern curricula in the subject area. Training must be completed at a Wisconsin state-approved alternative teacher training program.  
<http://dpi.wi.gov/tepd/paths/professional-teaching-permits>
- Demonstrate competency in the subject area by posting a passing score on the state prescribed standardized content test(s) specific to the subject area license. [Wisconsin testing requirements](#)

**TO APPLY** for a two-year permit in this Pathway, a **Professional Teaching Permit applicant** must:

1. **SUBMIT** an original transcript as verification of a bachelor's degree in engineering from an accredited college or university. To determine if the institution where you completed your degree is accredited, go to:  
<http://ope.ed.gov/accreditation/Search.aspx>
2. **SUBMIT** documentation of five years of professional experience from employer(s) by submitting an Employment Verification Form PI 1613 for each employer. Form PI 1613 is available at: <http://dpi.wi.gov/tepd/elo/supplementary-forms>
3. **SUBMIT** documentation of successfully completing 100 hours of training from a Wisconsin state-approved alternative training program, as identified at: <http://dpi.wi.gov/tepd/paths/professional-teaching-permits>
4. **CHOOSE** the content test you will take. **REGISTER** directly with the test vendor to take the test:  
ETS Praxis II - [www.ets.org/praxis](http://www.ets.org/praxis)      Pearson NES - [www.wi.nesinc.com](http://www.wi.nesinc.com)
5. **TAKE** the test(s). **OBTAIN** an original score report from the test vendor. **VERIFY** minimum passing score. *Do not request score reports to be sent directly to the DPI.* **SUBMIT** original score report(s) with application.
6. **APPLY** for the 2-year Professional Teaching Permit using the Educator Licensing Online (ELO) application system at:  
<http://dpi.wi.gov/tepd/elo/other/professional-teaching>

After the 2-year permit period expires, the professional teacher permit may be renewed for 5-year periods.

7. **RENEW** the Professional Teaching Permit using the Educator Licensing Online (ELO) application system.

Additional information on the Professional Teacher Permits Pathway is available at:

<http://dpi.wi.gov/tepd/paths/professional-teaching-permits>

Bachelor's Degree I currently hold	Professional Teacher Permit I want to apply for	ETS Praxis II <sup>1</sup> test name - code	Passing Score	Pearson NES <sup>2</sup> test name - code	Passing Score
I hold a Bachelor's degree in this area:	I want to apply for a professional teaching permit in this Wisconsin licensure area:	These are the only tests I may choose to take and the passing scores I must achieve.  <b>ONLY ONE TEST FOR EACH SUBJECT AREA IS REQUIRED.</b>			
<ul style="list-style-type: none"> <li>Engineering</li> </ul>	Mathematics (1400)	Mathematics: Content Knowledge - 0061	155	Mathematics - 304	220
	Technology Education (1220)	Technology Education - 0051	159		
	Biology (1605)	Biology: Content Knowledge - 0235	152	Biology - 305	220
	Chemistry (1610)	Chemistry: Content Knowledge - 0245	152	Chemistry - 306	220
	Earth and Space Science (1635)	Earth and Space Sciences: Content Knowledge - 0571	152	Earth & Space Science - 307	220
	Environmental Studies (1615)	Biology: Content Knowledge - 0235	152	Biology - 305	220
	Life and Environmental Science (1606)	Biology: Content Knowledge - 0235	152	Biology - 305	220
	Physics (1625)	Physics: Content Knowledge - 0265	141	Physics - 308	220
	Physical Science (1637)	Physical Science: Content Knowledge - 0481	150		

For more information, please contact:

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<sup>1</sup> The Educational Testing Service (ETS) administers the Praxis II content tests. Visit [www.ets.org/praxis](http://www.ets.org/praxis) for testing information.

<sup>2</sup> Pearson administers the NES content tests. Visit [www.wi.nesinc.com](http://www.wi.nesinc.com) for testing information.