#### Mission

To protect the public health, safety and welfare through the regulation of the practice of architecture, engineering, land surveying, and landscape architecture by:

- Ensuring that those entering these practices meet the minimum standards of competency, and maintain such standards during their practice;
- Requiring licensure to practice in the State of Alaska;
- Enforcing both the licensure and competency requirements in a fair and uniform manner.

## Questions?

#### For more information visit the

**AELS Board website** 

#### **Or contact AELS Board staff:**

## Alysia Jones Executive Administrator

Phone: 907-465-1676

E-mail: alysia.jones@alaska.gov

# Sarena Hackenmiller Licensing Examiner

Phone: 907-465-2540

E-mail: sarena.hackenmiller@alaska.gov

Fax: 907-465-2974

Alaska Board of Registration for Architects, Engineers & Land Surveyors



for Engineering & Geomatic students

## Applying to Take the FE/FS

Effective **May 25, 2017,** the AELS Board no longer requires FE/FS applications. To register and schedule an FE or FS exam, please visit the NCEES website.

**Important Note:** You must pass the FE in order to apply for the PE Exam *(see graphic at right)* and pass the FS exam to take the PS Exam.

## Passed the FE/FS - Now What?

Congratulations, you may call yourself an Engineer in Training (EIT) or Land Surveyor in Training (LSIT). However, be aware Alaska does *not* issue EIT licenses, certificates, or numbers.

The AELS Board strongly encourages recent graduates to begin gaining work experience, preferably under a PE who is registered in the United States in the discipline you plan to be registered in.

For more information regarding education and work experience requirements for the Professional Engineering (PE) exam, please refer to AELS Statutes and Regulations (12 AAC 36.063) on the AELS website.

# Example of Common Pathway to Becoming a Registered Professional Engineer in the State of Alaska

The pathway to professional licensure requires education, experience & examination.

# EDUCATION WORK EXPERIENCE EXAMINATION PE REGISTRATION

- Earn an
   acceptable
   degree in the
   discipline (12
   AAC 36.990(17))
   in which you plan
   to seek
   registration.\*
- Pass the FE exam.
- Gain experience under a PE registered in the US in the discipline you wish to be registered in.
- A minimum of 2
  years of
  responsible charge
  is required OR
  successful
  completion of a 4
  year responsible
  charge mentoring
  program.\*\*
- PE Exam applications are due 30 days prior to AELS Board meetings (held quarterly).\*\*\*\*
- NCEES is moving towards Computer Based Testing, which will offer you more flexibility when scheduling your exam.
- Pass the PE Exam.

- Once the requirements for education, experience, and exam are fulfilled, you may become licensed in Alaska.
- Licenses are renewed biennially on odd-numbered years.
- Each registrant must acquire 24 professional development hours in each biennium.

Note: The Land Surveyor pathway is similar to the pathway shown above.

- \* The amount of work experience required for licensure is dependent on the degree and whether the institution is ABET accredited. To receive full credit for your education your degree must be in the branch of engineering you are applying for, otherwise the Board will determine amount of credit based upon comparability with the branch of engineering. For a complete list of education and work experience requirements for professional engineering examination, please refer to the <u>AELS Statutes and Regulations</u> (12 AAC 36.063) on the <u>AELS website</u>.
- \*\*The Responsible Charge Mentoring Program includes quarterly face-to-face meetings with a PE registered in the US in the same discipline the applicant is applying for.
- \*\*\* Anticipated work experience may be projected *up to the date of the exam* (12 AAC 36.067). The Board may require an updated employment verification form or letter prior to the exam date.