Founded in 1888, the American Society of Naval Engineers (ASNE) is the leading professional engineering society for engineers, scientists and allied professionals who conceive design develop test construct operate and maintain complex naval and maritime ships, submarines and aircraft and their associated systems and subsystems.

ASNE also serves the educators who train the professionals, researchers who develop related technology, and students who are preparing for the profession. Society activities provide support for the U.S. Navy, U.S. Coast Guard, U.S. Marine Corps, U.S. Merchant Marine and U.S. Army (watercraft).

ASNE Purpose:
- Advance the knowledge and practice of naval engineering in public and private applications and operations
- Enhance the professionalism and well-being of members
- Promote naval engineering as a career field

Naval engineering combines traditional naval architecture and marine engineering with other engineering disciplines such as:
- C2, Communications, Computers, Intelligence, Surveillance and Reconnaissance
- Environmental Sciences
- Modeling/ Simulation
- Systems Engineering
- Information Technology
- Total Ownership Costs

Naval engineering includes related arts, sciences and use of technology in the design, systems integration, interoperability, construction, operation, maintenance, logistics support, inactivation and disposal of systems, ships, watercraft, structures and facilities.

ASNE National Activities:
- Publish quarterly Naval Engineers Journal (NEJ) with technical articles
- Archive technical papers
- Conduct national-level symposia around the country (including technical papers)
- Award scholarships to college students (BS/ MS) studying naval engineering
- Connect naval engineers to each other
- Connect naval engineers to education and training
- Connect naval engineers with job opportunities and mentors
- Recognize achievements in naval engineering via awards
- Coordinate and assist regional and local (section) efforts

Go to navalengineers.org/membership to learn more about ASNE Membership!
ASNE TW Section Activities:

- Conduct monthly dinner/meeting program with social hour and guest speaker (September-May)
- Arrange tours of local naval engineering facilities
- Publish monthly newsletter “Tidewater Times”
- Award Engineer of the Quarter (Military/Government)
- Conduct annual Build-A-Boat competition
- Assist with FMMS, MegaRust and Multi-Agency Craft Conference symposia
- Award grants to schools and organizations promoting Science, Technology, Engineering and Math (STEM)

Upcoming ASNE TW Events:

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>SE VA Live Steamers Event</td>
<td>Oct 19, 2019</td>
</tr>
<tr>
<td>Dinner/Meeting Program</td>
<td>Nov 20, 2019</td>
</tr>
<tr>
<td>Dinner/Meeting Program</td>
<td>Dec 18, 2019</td>
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</tbody>
</table>

ASNE TW Section Officers:

- Chair: Pam Schools (757) 572-7839 pamgschools@gmail.com
- Vice Chair: Andy Vasquez (757) 434-8223 mightymo5@verizon.net
- Treasurer: Joyce Tucker (757) 897-2796 Joyce.tucker.ctr@navy.mil
- Secretary: Andi McCusker (757) 630-4173 amccusker@fairleadint.com

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