FACILITIES ENGINEERING
CEC Officers spend approximately 75% of their career working to plan, execute construction, and maintain complex facilities and utilities systems at shore activities throughout the world. While in these facilities engineering jobs, you’ll approve and execute the designs of trained architect and engineering staffs; and identify, analyze, plan, budget, schedule and execute needed work and repairs. Facilities Engineering requires adept problem solving, leadership skills, and technical expertise.

EXPEDITIONARY ENGINEERING
CEC Officers will spend approximately 25% of their career contributing expeditionary and facilities engineering support to the entire spectrum of Naval Expeditionary operations. The primary mission is leading the dedicated “Can-Do” Seabees of the Navy Mobile Construction Battalions and Amphibious Construction Battalions (NMCBs and ACBs) who maintain mobile construction capabilities and support the amphibious operations of the Navy / Marine Corps team. The Seabees have a proud legacy of building roads, airstrips, bridges, port facilities, utility systems and buildings – often in unique and out of the way places. As an architect or engineer in the Civil Engineer Corps, you may perform peacetime or contingency construction and engineering, disaster response, humanitarian construction, or participate in stabilization operations at home and around the world.

ELIGIBILITY
You must:
• Be a U.S. citizen.
• Be at least 19 to enroll and less than 42 when commissioned.
• Meet Navy physical standards.
• Be enrolled in or graduated from an ABET accredited engineering program, or an NAAB accredited architecture degree.
• Preferably, but not limited to, civil, mechanical, or electrical engineering, professional architecture, and ocean engineering.

For more information visit http://www.navy.com/careers/engineering-applied-science/civil-engineering/
Or
www.seabee.navy.mil and
http://www.navfac.navy.mil/
Navy Civil Engineer Corps Officer

Navy Civil Engineer Corps (CEC) Officers are the Navy’s facilities experts in charge of engineering, management, planning, construction and maintenance of the Navy’s shore infrastructure. Every year, Navy CEC Officers manage more than $12 billion worth of design, construction, and service contracts. As a CEC Officer, you will operate and maintain complex facilities and utilities systems at shore activities while managing the efforts of a large and diverse civilian and military workforce. From the very beginning you will supervise construction, identify problems, devise solutions, and ultimately obtain engineering management experience, responsibility and authority far exceeding that offered in the private sector.

There are hundreds of Navy/Marine Corps shore facilities worldwide each operating like a small city. There are hospitals, airfields, power plants, housing, stores, office buildings and much more requiring the technical and contractual expertise of the Navy CEC Officer.

As a CEC Officer you will fill a multitude of diverse roles; however, the primary focus throughout your careers is in facilities construction / management and expeditionary engineering.

CIVIL ENGINEER COLLEGIATE PROGRAM

You may apply for the Civil Engineer Collegiate Program while in undergraduate or even graduate school. This is not NROTC! No uniforms. No drills. No military classes until after you graduate. Get paid while attending college, up to 24 months.

Note: E-4/5 can be obtained by referring an individual who enters the program.

*This is based on pay, housing allowance and food allowance. The housing allowance varies according to location of the school. You also receive all the benefits enjoyed by regular Navy personnel. These include 30-days vacation with pay earned each year, medical and dental care, tax-free shopping at on base locations, use of Navy recreation facilities and much more.

ADVANCED EDUCATIONAL TRAINING

Upon acceptance into the CEC, you’ll receive 12 weeks of military training and indoctrination at Officer Candidate School in Newport, R.I. Once you receive your commission as a Navy Officer, you will attend the Civil Engineer Corps Officer School in Port Hueneme, CA for an additional 16 weeks of career field specific training.

Fully funded postgraduate education opportunities at over 30 civilian universities allows you to earn a master’s degree in a variety of engineering fields. You may be given an opportunity to earn a financial management degree at the Naval Postgraduate School in Monterey, CA or limited civilian universities in lieu of an engineering graduate degree.

OPPORTUNITY TO SERVE

As a CEC officer you will be serving your country through use of your engineering / architecture skills and the great responsibility given to you as a commissioned officer in charge. This is your opportunity to serve, learn valuable lessons in leadership, and gain technical skills not attainable through study alone.

The Civil Engineer Corps requires and supports officers earning their Professional Engineer or Registered Architect Licenses. Your work as a Civil Engineer Corps Officer can count as work experience for your Professional Registration.