Engineer's Ring

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The Engineer's Ring in the United States is a stainless steel ring, worn on the fifth finger of the working hand by engineers who have accepted the Obligation of an Engineer in a Ring Ceremony. In Canada, the Engineer's Ring is a wrought iron ring accepted by engineers inducted into the Ritual of the Calling of an Engineer in a secret ceremony.



Obligation

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I am an Engineer. In my profession I take deep pride. To it, I owe solemn obligations. Since the Stone Age, human progress has been spurred by the engineering genius. Engineers have made usable nature's vast resources of material and energy for humanity's benefit. Engineers have vitalized and turned to practical use the principles of science and the means of technology. Were it not for this heritage of accumulated experience, my efforts would be feeble.

As an Engineer, I pledge to practice integrity and fair dealing, tolerance and respect, and to uphold devotion to the standards and the dignity of my profession, conscious always that my skill carries with it the obligation to serve humanity by making the best use of Earth's precious wealth.

As an Engineer, I shall participate in none but honest enterprises. When needed, my skill and knowledge shall be given without reservation for the public good. In the performance of duty and in fidelity to my profession, I shall give the utmost.

2018 Order Of The Engineer

ORDER OF THE ENGINEER

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"Upholding Devotion to the Standards and Dignity of the Engineering Profession"

Background

The **Order of the Engineer** was initiated in the United States to foster a spirit of pride and responsibility in the engineering profession, to bridge the gap between training and experience, and to present to the public a visible symbol identifying the engineer.

The first ceremony was held on June 4, 1970 at Cleveland State University. Others like it have since spread across the United States at which graduate and registered engineers are invited to accept the Obligation of the Engineer and to wear a stainless steel ring. The Obligation is a creed similar to the oath attributed to Hippocrates (460-377 B.C.) that is generally taken by medical graduates and which sets forth an ethical code. The Obligation likewise, contains parts of the Canon of Ethics of major engineering societies. Initiates pledge to uphold the standards and dignity of the engineering profession and to serve humanity by making the best use of Earth's precious wealth. The Order is not a membership organization; there are never any meetings to attend or dues to pay. Instead, the Order does foster a unity of purpose and the lifelong honoring of one's pledge.

The Obligation of the Order of the Engineer is similar to the Canadian "Ritual of the Calling of an Engineer" initiated there in 1926.

History

The **Engineers Club of Dayton** was formed in 1914 by the inventor Charles F. Kettering and industrialist Col. Edward Deeds. They wanted a meeting place for engineers and others brought to Dayton by industry and the flood-control work that followed the 1913 flood. In 1916, Deeds and Kettering bought the 110 Monument Avenue property. The building, constructed with an English 18th century Georgian exterior, was dedicated on February 2, 1918 when Orville Wright accepted the keys on behalf of the members.

The **Air Force Institute of Technology** was established on 10 November 1919 when Col. Thurman Bane received authorization to begin instruction at the Air School of Application. Now, the institute at Wright Patterson Air Force Base has awarded almost 20,000 degrees to military and civilian members to support the technical requirements of the Air Force and other government agencies.

How to Become an Order of the Engineer Member

Complete the form **"Application for Induction to the Order of The Engineer"** enclosed or available for download at http://www.clubrunner.ca/ecod/ and (if using search engine) click on " Home Page | Engineers Club of Dayton-ClubRunner". Download is available on right side of Home Page. E-mail the e-version to one of the contacts shown on the right, or mail to:

Chairman, Education Committee Engineers Club of Dayton 110 E. Monument Avenue Dayton, Ohio 45402

THE 2018 INDUCTION WILL OCCUR ON MARCH 16, 2018. APPLICATIONS MUST BE RECEIVED NO LATER THAN MARCH 7, 2018.

Q & A

What: An Order of the Engineer induction ceremony for engineers who have never received a symbolic ring.

Where and When: The Engineers Club of Dayton & the Air Force Institute of Technology sponsor an induction ceremony in mid-March of each year. The 2018 ceremony will be held at The Engineers Club of Dayton, 110 E. Monument Avenue, Dayton Ohio 45402-1211 at 7:30 PM on March 16, 2018.

An optional dinner before the ceremony is available for inductees and guests at 5:30 – 7:00 PM. For reservations (required) call 937-228-2148.

Information Contacts:

Mr. James Mattice (937) 272 4532 jjmattice @sbcglobal.net or Mr. Gavin Jenney (937) 609 5746

gavin.jenney.phd@gmail.com

Membership activities?

There are no dues and no meetings of the Order of the Engineer. Inductees are encouraged to wear the ring and to display the signed Obligation certificate as a visible reminder of the publicly accepted Obligation as a contract with themselves.

For additional information, go to: Order-of-the-Engineer.org