Doctor of Engineering (D.Eng.)

Our D.Eng. program equips working professionals to apply systems engineering principles to complex systems in working environments.

The D.Eng. curriculum includes professional and applied courses, a systems engineering practicum, and a dissertation to assist working professionals attain a higher level of value to their organizations.

This program is tailored for practicing engineers who want to apply systems engineering principles directly to their career.

About the Program

Degree Options:
- 42-Credit D.Eng.
If an appropriate technical master’s has been completed, there is the possibility that up to 30 hours can be counted towards the 72-credit hour requirement for the D.Eng.

- 72-Credit D.Eng.
Students who have not received a master’s degree may be admitted to the 72-credit D.Eng. program.

Practicum Sponsor:
- Before applying, students must have a practicum sponsor from within their company/organization.
- Our D.Eng. students work closely with their practicum sponsor and CSU advisory committee throughout the program to complete research goals and have a successful practicum and dissertation.

On-Campus or Online Learning:
- Classes are offered in three formats: on-campus, synchronous online, or you can watch the recorded lecture later at a time that works best for you.
- Both formats are the same degree and same education experience - the only difference is how you access class.

Apply your D.Eng. degree directly to your career:

Systems engineering
Aerospace engineering
Defense
Energy
Cybersecurity

Contact us today

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