What do wildfires, the escalating arms race between world superpowers, homelessness, and COVID-19 have in common?

Complexity.

SYSTEMS-THINKING WILL HELP YOU SOLVE COMPLEX PROBLEMS.

Systems-thinking is more than just a collection of tools and methods – it's also an underlying philosophy and rigorous framework for solving complex problems.

By learning and applying systems-thinking, we can improve our odds of success when dealing with complex socio-technical problems in various fields, including health care, social science, business, and engineering.

WE WILL REVIEW AND ANALYZE CASE STUDIES FROM VARIOUS DISCIPLINES INCLUDING:

- Cybersecurity
- Biomedical Engineering
- COVID-19 Rapid Response Projects
- Product Launches
- Project Management

WHO SHOULD TAKE THIS CLASS?

Graduate students and seniors in:

- College of Agricultural Sciences
- College of Business
- School of Biomedical Engineering
- College of Engineering
- Environmental sciences
- Computer information systems

Any program that deals with complex problems!

Contact Ingrid Bridge with questions:
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