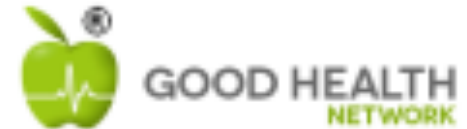


## CS 491 INDUSTRY SPONSORED SENIOR DESIGN CAPSTONE CLASS OVERVIEW

*The goal of this class is to provide students a “real-life” industry experience in their senior year. Student teams work with sponsors, who are the customers. With advice from subject matter experts, they complete a meaningful engineering project. This project is managed exactly as if the students were just hired by a company and placed on an engineering team.*

### Current Fall 2018 Sponsors

The logo for BAE Systems, featuring the text "BAE SYSTEMS" in white on a red rectangular background, with "INSPIRED WORK" in a smaller, spaced-out font below it.The logo for General Dynamics, consisting of the text "GENERAL DYNAMICS" in white, bold, sans-serif capital letters on a dark blue rectangular background.The logo for Kryptowire, featuring a stylized green and grey "K" icon followed by the word "kryptowire" in a lowercase, sans-serif font.The logo for Northrop Grumman, featuring the text "THE VALUE OF PERFORMANCE." in a small, blue, sans-serif font.The logo for Northrop Grumman, featuring the text "NORTHROP GRUMMAN" in a bold, blue, sans-serif font, with a blue swoosh graphic below it.The logo for Netcomm, featuring a colorful grid of dots above the word "netcomm" in a lowercase, sans-serif font.The logo for the Department of Computer Science at George Mason University, featuring the university's name and logo on the left, and the department name "Department of Computer Science" in a bold, sans-serif font on the right.The logo for Good Health Network, featuring a green apple icon with a white heart and pulse line, followed by the text "GOOD HEALTH NETWORK" in a sans-serif font.

- Student Benefits: Industry experience in your senior year, Network Building, Business Skills Professional Development (Teams, Teamwork, Leadership, Communications, Interviewing, Ethics), Personal “coaching and mentoring”
- Students must commit to complete two semesters (fall 18 & spring 19)
- Enrollment limited to 32 students
- Contact Prof. Gino Manzo for additional information [gmanzo@gmu.edu](mailto:gmanzo@gmu.edu)