BIEN 540. INFORMATION STORAGE AND PROCESSING IN BIOLOGICAL SYSTEMS.

Credits: 3

Offered by: Bioengineering (Faculty of Engineering)

This course is not offered this catalogue year.

Description

Storage and processing of information in biological systems, both natural and artificially-created, ranging from biomolecules, cells, and populations of cells. Information storage in DNA and DNA computation; molecular surfaces of proteins; computation with motile biological agents in networks; and biological and biologically-inspired algorithms.

· (3-2-4)

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

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