Classes

**Synapses, Neurons and Brains** [1]

**Offered:** 2013

You will become intimately acquainted with the operational principles of neuronal "life-ware" (synapses, neurons and the networks that they form) as well as with recent ideas about how the dynamics of these networks generate the "neuronal code." As an aperitif we will highlight present brain-excitements and for dessert we will discuss the future of brain research.

**Avnei Pina - 76981** [2]

**Offered:** 2011

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**Studying at ELSC**

Our Int'l Ph.D. program provides outstanding students with top-notch courses in computational neuroscience.

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The Jerusalem Brain Sciences Building will provide a state-of-the-art research and teaching facility for the Edmond and Lily Safra Center for Brain Sciences.

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