DXARTS 490 A: SPECIAL TOPICS IN DIGITAL ARTS AND EXPERIMENTAL MEDIA

NEUROSCIENCE AND THE ARTS

- Winter 2019

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Meeting Time: F 9:30am - 12:20pm
Location: RAI 205
SLN: 13466
Instructor:

Thomas Deuel
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Eberhard Fetz
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ADDITIONAL DETAILS:

This interdisciplinary seminar explores the intersections between art and neuroscience. Led by faculty from DXARTS and the Program in Neuroscience, a range of topics will be explored, including computational systems, electronic media, data visualization, conscious agents, artificial intelligence, perception and creativity. The course will include lectures, paper review, student presentations and creative projects in a hands-on laboratory. Students will select areas of focus and develop individual or collaborative research projects that intersect both fields.

Catalog Description:
Taught by UW faculty and visiting artists, engineers, scientists, and humanities scholars.

Credits: 3.0
Status: Active
Last updated: December 5, 2018 - 4:39pm

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