

NEUROSCIENCES AND NEUROLOGICAL DISORDERS (NNDP)

NNDP 5810 Neuroscience

[5 credit hours]

A survey of medical neuroscience, taught as part of the medical school curriculum. It includes lectures, laboratories, and patient-presentation sessions.

NNDP 6010 Neurosciences Neurolog Disease

[2 credit hours]

NNDP 6500 Seminar in Neuroscience

[0 credit hours]

Training and practice in presenting seminars on neuroscience research. May be repeated for credit.

Term Offered: Spring, Fall

NNDP 6540 Journal Paper Review Neuroscience

[1-2 credit hours]

A weekly report on recent advances in neurobiology taken from original papers to give the students an opportunity to find, critically assess, and report on these studies. Students will develop skills for communicating scientific ideas in a seminar format. May be repeated for credit.

Term Offered: Spring

NNDP 6560 Readings in Neuroscience

[1-4 credit hours]

Tutorial course between major advisor and student to acquaint student with important writings relevant to neuroscience concepts. May be repeated for credit.

Term Offered: Summer, Fall

NNDP 6720 Current Topics in Neuroscience

[1-4 credit hours]

Tutorial course between major advisor and student to acquaint student with the range of topics of current major interest in neuroscience research. May be repeated for credit.

Term Offered: Fall

NNDP 6730 Research in NNDP

[1-15 credit hours]

NNDP 6890 Independ Study in Neuroscience

[1-12 credit hours]

Independent library and laboratory work under the supervision of the major advisor. May be repeated for credit.

Term Offered: Summer, Fall

NNDP 6910 Biomedical Publishing

[1 credit hour]

Academic and student development course offering an introduction to an open access peer reviewed journal. Offers strategies to gain a better understanding of this example of journal system by examining and eventually assisting with The University of Toledo Journal of Medical Sciences (Translation) through process, procedures, and application.

Term Offered: Spring, Summer, Fall

NNDP 6990 Thesis Research Neurosci Neuro

[1-15 credit hours]

NNDP 7810 Neuroscience

[6 credit hours]

A survey of medical neuroscience, taught as part of the medical school curriculum. It includes lectures, laboratories, and patient-presentation sessions.

Term Offered: Spring

NNDP 8010 Neurosci Neuro Diseases

[2 credit hours]

The objectives of the course are to study nervous system development, organization and structure and of nervous system-related diseases.

NNDP 8500 Seminar in Neuroscience

[1 credit hour]

Training and practice in presenting seminars on neuroscience research. May be repeated for credit.

Term Offered: Spring, Fall

NNDP 8540 Journal Paper Review Neuroscience

[1-2 credit hours]

A weekly report on recent advances in neurobiology taken from original papers to give the students an opportunity to find, critically assess, and report on these studies. Students will develop skills for communicating scientific ideas in a seminar format. May be repeated for credit.

Term Offered: Spring

NNDP 8560 Readings in Neuroscience

[1-4 credit hours]

Tutorial course between major advisor and student to acquaint student with important writings relevant to neuroscience concepts. May be repeated for credit.

Term Offered: Spring, Summer, Fall

NNDP 8720 Current Topics in Neuroscience

[1-4 credit hours]

Tutorial course between major advisor and student to acquaint student with the range of topics of current major interest in neuroscience research. May be repeated for credit.

Term Offered: Spring, Summer, Fall

NNDP 8890 Independ Study in Neuroscience

[1-12 credit hours]

Independent library and laboratory work under the supervision of the major advisor. May be repeated for credit.

Term Offered: Spring, Summer, Fall

NNDP 8990 Research in Neuroscience

[1-15 credit hours]

Training in neuroscience research techniques through laboratory experience. May be repeated for credit.

Term Offered: Spring, Summer, Fall

NNDP 9990 Dissertation Research in NNDP

[1-15 credit hours]