HBY

Physiology and Biophysics

HBY 393 Special Topics from Physiology and Biophysics Literature

Tutorial readings in physiology and biophysics and periodic conferences, reports, and examinations arranged with the instructor. May be repeated. Only Fall. Prerequisites: U3 or U4 standing; permission of instructor 1-2 credits

HBY 394 Special Topics from Physiology and Biophysics Literature

Tutorial readings in physiology and biophysics and periodic conferences, reports, and examinations arranged with the instructor. May be repeated. Only Fall. Prerequisites: U3 or U4 standing; permission of instructor 1-2 credits

HBY 398 Research Project in Physiology and Biophysics

An independent research project under faculty supervision, with emphasis on the principles of experimental design, data collection, evaluation of findings, and reporting of results. The student is expected to prepare a report on the project and be able to discuss his or her work. May be repeated. Only Spring. Prerequisites: U3 or U4 standing; laboratory experience; permission of supervising instructor 0-4 credits

HBY 399 Research Project in Physiology and Biophysics

An independent research project under faculty supervision, with emphasis on the principles of experimental design, data collection, evaluation of findings, and reporting of results. The student is expected to prepare a report on the project and be able to discuss his or her work. May be repeated. Only Spring. Prerequisites: U3 or U4 standing; laboratory experience; permission of supervising instructor 0-4 credits

HDO

Oral Biology and Pathology

HDO 320 Research: Oral Biology and Pathology

Fall, Spring or Summer Research: Oral Biology and Pathology 1-2 credits

HDO 321 Oral Biology Research II

The student conducts an independent research project under the supervision of one or more members of the Department of Oral Biology and Pathology. The student is expected to submit a written report detailing experimental methods, results, and conclusions. A copy of the student’s transcript must be submitted with the application to the Department. Fall or Spring research. Prerequisites: U3 or U4 standing; permission of the Department prior to registration 1-2 credits

HDO 420 Oral Biology Research III

The student conducts a research project under the supervision of one or more members of the Department of Oral Biology and Pathology. The student is expected to submit a written report detailing experimental methods, results, and conclusions. A copy of the student’s transcript must be submitted with the application to the Department. Fall or Spring research. Prerequisites: U4 standing; permission of department prior to registration 0-4 credits, S/U grading

HDO 421 Oral Biology Research IV

The student conducts a research project under the supervision of one or more members of the Department of Oral Biology and Pathology. The student is expected to submit a written report detailing experimental methods, results, and conclusions. A copy of the student’s transcript must be submitted with the application to the Department. Fall or Spring research. Prerequisites: HDO 420 0-4 credits, S/U grading

HDH

Dental Medicine

HDH 301 Independent Readings and Research

The student conducts his or her research project under the supervision of one or more members of the Department of Dental Health. The student is expected to submit a written report detailing his or her research activities and conclusions. This course is offered for undergraduate students who demonstrate an interest in the health care delivery system of the United States. Prerequisites: SOC 392 when topic is Health Care Delivery; approval of department chairperson 1-4 credits

HDP

Periodontics

HDP 320 Introduction to Periodontal Research

The student is taught various techniques and procedures used in current periodontal research. The student is expected to undertake a small research project implementing these techniques. Prerequisites: CHE 132/134 or CHE 142/144; BIO 202; permission of instructor 0-4 credits, S/U grading

HDP 321 Introduction to Periodontal Research

The student is taught various techniques and procedures used in current periodontal research. The student is expected to undertake a small research project implementing these techniques. Prerequisites: CHE 132/134 or CHE 142/144; BIO 202; permission of instructor 0-4 credits, S/U grading

HDV

Human Development

HDV 101 Introduction to Stony Brook

A seminar intended to integrate students into the Undergraduate College of Human Development and into the University community by providing information about Stony Brook and a forum for discussion of values, intellectual and social development, and personal as well as institutional expectations. Required for all first-year students. Not for credit in addition to ACH 101, LDS 101, GLS 101, ITS 101, SSO 101, SBU 101, LHD 101, and LSE 101. Prerequisite: Admission to the HDV Undergraduate College 1 credit, S/U grading

HDV 102 Undergraduate College Seminar: Human Development

A seminar for all first-year students in the Undergraduate College of Human Development. Seminar topics vary annually by section and cover a variety of subjects under the general scope of Human Development. Required for all first-year students. Not for credit in addition to ACH 101, GLS 102, ITS 102, LHD 102, or SSO 102. Prerequisite: Admission to the HDV Undergraduate College 1 credit, ABC/U grading