
Bachelor of Science in Cyberpsychology



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Cyberpsychology
College of Science and Liberal Arts

WHY STUDY CYBERPSYCHOLOGY AT NJIT?

An innovative undergraduate degree program, the Bachelor of Science in Cyberpsychology brings together traditional psychological coursework, computer science and information systems basics, and brand new courses that directly address issues of unique interest to cyberpsychologists: the significance of living a predominantly online life, the psychological impact of the internet of things, therapeutic uses of technology, virtual reality and artificial intelligence, tools for countering malicious social engineering and other cybersecurity issues, gaming, and digital research methods.

ABOUT THE COLLEGE OF SCIENCE AND LIBERAL ARTS

The College of Science and Liberal Arts (CSLA) is dedicated to instruction in the physical, biological, and mathematical sciences as well as traditional liberal arts disciplines. CSLA is home to internationally renowned research centers and award winning researchers, and partners with departments throughout NJIT to explore emerging frontiers and expand interdisciplinary initiatives in a diverse range of areas that include genomics, neuroscience, ecology, biomechanics, solar physics, photonics, environmental science, applied mathematics and statistics, materials science, technical communication, and digital media.

CYBERPSYCHOLOGY

Students graduating with a Bachelor of Science in Cyberpsychology are prepared for a wide range of career and educational opportunities, including graduate degree programs in the social and cognitive sciences, law, and medicine as well as a wide variety of careers such as computer and information research scientists and market research analysts, both of which are expected to grow "much faster than average" according to the latest data from the Bureau of Labor Statistics.

PROGRAM OVERVIEW

Designed for students with a strong interest in the psychological and behavioral sciences as well as social science research, the Bachelor of Science in Cyberpsychology emphasizes an applied scientific approach to studying human behavior. The curriculum exposes students to foundational concepts in the psychological and behavioral sciences through rigorous coursework in theory, research methodology, and professional development while simultaneously equipping students with applied skills in solving global challenges.

CURRICULUM

The Bachelor of Science in Cyberpsychology emphasizes an applied scientific approach to the study of human behavior. Elective coursework should be selected based on each student's individual interests and career goals.

Psychology & Behavioral Sciences Core (32 Credit Hours)

PSY 201 Orientation to Psychology as a Behavioral Science
PSY 215 Biology of Behavior
PSY 333 Principles of Psychometrics
STS 210 General Psychology
STS 304 Qualitative Research Methods & Lab
STS 307 Quantitative Research Methods & Lab
STS 321 Social Psychology
STS 339 Psychology of Diversity
PSY 389 Psychopathology
PSY 49X Capstone in Psychology

Cyberpsychology Core (15 Credit Hours)

STS 350 Computers, Society & Ethics
STS 351 Minds & Machines
STS 359 Foundations of Cyberpsychology I
STS 361 Foundations of Cyberpsychology II
STS 375 Artificial Intelligence & the Human Mind

User Experience Core (12 Credit Hours)

IS 247 Designing the User Experience
IS 333 Social Network Analysis
IS 375 Usability and Measuring User Experience
IS 448 Discovering User Needs for User Experience

Elective Coursework (33 Credit Hours) Can Include

COM 266 Foundations of Game Production
IS 117 Introduction to Website Development
IS 218 Building Web Applications
IS 322 Mobile Apps Design, Interface, & Implementation
IS 392 Web Mining & Information Retrieval
STS 316 Mass Communications, Technology, & Culture
STS 335 Logic
STS 342 Women in Technological Culture
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FOR FURTHER INFORMATION CONTACT

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TO APPLY CONTACT

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