Compendium of Ethical Guidelines by Discipline

In addition to following best practices for Responsible and Ethical Conduct of Research (RECR) and completing training required by <u>Purdue's Standard on Responsible Conduct of Research (S-20)</u>, Purdue researchers are encouraged to consult and follow ethical guidelines relevant to their field of research/discipline. These codes of ethics delineate standards of honesty, integrity, and professional behavior. Provided herein are codes of ethics pertinent to various research areas at Purdue.

Education

Education Research

American Educational Research Association (AERA) Code of Ethics

Engineering and Technology

Computing

Association for Computing Machinery (ACM) Code of Ethics and Professional Conduct

Data Science

Data Science Association Code of Professional Conduct

Engineering

National Society of Professional Engineers (NSPE) Code of Ethics for Engineers

Engineering Technicians

• American Society of Certified Engineering Technicians (ASCET) Code of Ethics

Internet and Social Media Research

• Association of Internet Researchers (AoIR) Internet Research: Ethical Guidelines

Web Machine Learning

World Wide Web Consortium's Ethical Principles for Web Machine Learning

Health and Human Sciences

Behavioral Analysts

Behavior Analyst Certification Board Ethics Code for Behavior Analysts

Emergency Medical Services (EMS) Practitioners

National Association of Emergency Medical Technicians (NAEMT) Code of Ethics

Exercise Physiology

American Society of Exercise Physiologists (ASEP) Code of Ethics

Family and Consumer Sciences

American Association of Family and Consumer Sciences (AAFCS) Code of Ethics

Medical Laboratory Professionals

American Society for Clinical Laboratory Science's (ASCLS) Code of Ethics

Mental Health Counseling

American Mental Health Counselors Association (AMHCA) Code of Ethics

Nursing

American Nurses Association (ANA) Code of Ethics for Nurses

Nutrition and Dietetics

Academy of Nutrition and Dietetics Code of Ethics

Pharmacy

American Pharmacists Association (APhA) Code of Ethics for Pharmacists

Psychology

 American Psychological Association's (APA) Ethical Principles of Psychologists and Code of Conduct

Public Health

American Public Health Association's Public Health Code of Ethics

Liberal Arts

Accounting

International Ethics Standards Board for Accountants (IESBA) Code of Ethics

Anthropology

American Anthropological Association (AAA) Code of Ethics

Communications

- International Association of Business Communicators (IABC) Code of Ethics for Professional Communicators
- National Communication Association (NCA) Code of Professional Ethics for the Communication Scholar/Teacher

Journalism

Society of Professional Journalists Code of Ethics

Law Enforcement

• International Association of Chiefs of Police (IACP) Code of Ethics

Music Therapy

American Music Therapy Association Code of Ethics

Political Science

American Political Science Association (APSA) Ethics Guide

Public Administration

American Society for Public Administration (ASPA) Code of Ethics

Sociology

- American Sociological Association (ASA) Code of Ethics
- Association for Applied and Clinical Sociology Code of Ethics
- The National Committee for Research Ethics in the Social Sciences and the Humanities (NESH) Guidelines for Research Ethics

Life Sciences

Animal Research

 American Psychological Association's (APA) Guidelines for Ethical Conduct in the Care and Use of Nonhuman Animals in Research

Entomology

Entomological Society of America's Board Certified Entomologists (BCE) Code of Ethics

Environmental Professionals

• National Association of Environmental Professionals Code of Ethics and Standards of Practice for Environmental Professionals

Human Subjects Research

 The National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research's Belmont Report: Ethical Principles and Guidelines for the Protection of Human Subjects of Research

Medicine

American Medical Association's (AMA) Code of Medical Ethics

Molecular Biology

American Society for Biochemistry and Molecular Biology's (ASBMB) Code of Ethics

Veterinarians

American Veterinary Medical Association's (AVMA) Principles of Veterinary Medical Ethics

Sciences

Chemistry

American Chemical Society's (ACS) Code of Conduct

Computing

• Association for Computing Machinery (ACM) Code of Ethics and Professional Conduct

Geology

• American Institute of Professional Geologists (AIPG) Code of Ethics

Mathematics

• American Mathematical Society (AMS) Ethical Guidelines

Physics

• American Physical Society (APS) Guidelines on Ethics

Statistics

• American Statistical Association's Ethical Guidelines for Statistical Practice

Management and Business Administration

Management

• Academy of Management (AOM) Code of Ethics