

AMCAS® Application Course Classification Guide

The following guide provides examples of how courses are often categorized. Please select course classifications based on the primary content of the course.

In the case of interdisciplinary courses, where two or more subject matters are combined into one course, refer to the description of the course on your school's website or consult with your Pre-health Advisor to choose the most appropriate course classification.

Biology (BIOL)

- Anatomy
- Biology
- Biophysics
- Biotechnology
- Botany
- Cell Biology
- Ecology
- Entomology
- Genetics
- Histology
- Immunology
- Microbiology
- Molecular Biology
- Neuroscience
- Physiology
- Zoology

Chemistry (CHEM)

- Biochemistry
- Chemistry
- Physical Chemistry
- Thermodynamics

Physics (PHYS)

- Astronomy
- Physics

Mathematics (MATH)

- Applied Mathematics
- Biostatistics
- Mathematics
- Statistics

Biology-Chemistry-Physics-Math (BCPM) Courses

Behavioral & Social Sciences (BESS)

- Anthropology
- Economics
- Family Studies
- Psychology
- Sociology

Business (BUSI)

- Accounting
- Finance
- Human Resources Studies
- Management
- Marketing
- Organizational Studies

Communications (COMM)

- Journalism
- Media Production & Studies
- TV, Video & Audio

Computer Science & Technology (COMP)

- Computer Science
- Computer Engineering
- Information Systems
- Telecommunications

Education (EDUC)

- Counseling & Personnel Services
- Curriculum & Instruction
- Educational Administration
- Educational Policy
- Health Education
- Human Development
- Physical Education (Except for sports courses.)
- Special Education

Engineering (ENGI)

- Aerospace Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Environmental Engineering
- Nuclear Engineering

English Language & Literature (ENGL)

- Composition & Rhetoric
- Creative Writing
- Literature

Fine Arts (ARTS)

- Art
- Art History
- Dance
- Fine Arts
- Music
- Photography
- Theatre

Foreign Languages, Linguistics, & Literature (FLAN)

- American Sign Language
- Comparative Literature
- Foreign Language(s) & Literature
- Linguistics

Government, Political Science, & Law (GOVT)

- Criminology & Criminal Justice
- Government
- International Relations & Studies
- Law/Legal Studies
- Political Science
- Public Affairs & Policy
- Urban Policy & Planning

Health Sciences (HEAL)

- Allied Health
- Chiropractic
- Dentistry
- Hearing & Speech Studies
- Hospital Administration
- Kinesiology
- Nursing
- Nutrition
- Occupational Therapy
- Optometry
- Osteopathy
- Physical Therapy

- Physician Assistant
- Public Health
- Pharmacology & Pharmacy
- Sports Medicine
- Veterinary Medicine

History (HIST)

- History

Natural & Physical Sciences (NPSC)

- Agriculture
- Animal & Avian Sciences
- Environmental Science & Policy
- Forestry
- Geography
- Geology
- Horticulture
- Landscape Architecture
- Meteorology
- Natural Resources
- Oceanography

Other (OTHR)

(All courses that do not fit appropriately in another classification)

- Architecture
- Library Science
- Military Science
- Sports (tennis, golf, aerobics, etc.)

Philosophy & Religion (PHIL)

- Ethics
- Logic
- Philosophy
- Religion
- Theology

Special Studies (SSTU)

- Afro-American Studies
- American Studies
- Gender Studies

Biology (BIOL)

- Neuro 3000
- Neuro 3010
- Neuro 3025
- Neuro 3050
- Neuro 3305
- Neuro 4050H
- Neuro 4100
- Neuro 4207
- Neuro 4425
- Neuro 4550
- Neuro 4500
- Neuro 4550
- Neuro 4640
- Neuro 4623
- Neuro 4640
- Neuro 4850
- Neuro 5790
- Neuro 7001
- Neuro 7002
- Neuro 7050
- Neuro 7500
- Psych 3313
- Psych 3513
- Psych 4305
- Psych 4501
- Psych 4644
- Psych 5600
- Psych 5602
- Psych 5603
- Psych 5604
- Psych 5622
- Psych 5613H
- Psych 5614
- Psych 5628
- Psych 5089
- Psych 5898
- EEOB 4550
- MolGen 4500
- MicroBio 4000

Chemistry (CHEM)

- BioChem 4511
- Chem 5230

Mathematics (MATH)

- Math 4350
- MolGen 5650
- Psych 2220
- Psych 3321
- Psych 5608
- Psych 5618
- Stats 2450
- Stats 2480

The following guide (on both sides) provides examples of how courses are often categorized. Please select course classifications based on the primary content of the course.

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Behavioral & Social Sciences (BESS)

- Psych 5606
- Econ 5870
- Psych/CSE/Ling/Philos 5612

Linguistics & Foreign Language (FLAN)

- Ling 3701

Health Science (HEAL)

- SHS 5760
- Biopharm 5824

Engineering (ENGI)

- CSE 5526
- CSE 5052