VMCAS 2015 Course Subject Classifications

**Biochemistry**
- Biochemistry
- Physiological Chemistry
- Bio Metabolism w/ BIO prefix
- Bio-Molecules w/ BIO prefix

**Animal Science**
(ANY course with Animal Science or Vet Med prefix)
- Advanced Evaluation-Animal Products
- Animal Behavior
- Animal Breeding and Genetics
- Animal Nutrition
- Animal Practices
- Animal Science
- Beef and Sheep Production
- Dairy Heifer Management
- Entomology
- Equine Science
- Equine Facility
- Development/Management
- Horse/Livestock/Poultry Evaluation
- Intro to Companion Animals
- Veterinary Medicine

**Biology**
- AIDS Courses (w/ BIO prefix)
- Biology
- Biometrics
- Cellular & Molecular Biology
- Cellular Physiology
- Embryology
- Genetics
- Herpetology
- Histology
- Morphology
- Neurology
- Neuroscience
- Pathology
- Toxicology (BIO prefix)
- Zoology

**Other Life Science**
- Anatomy (Human/Comparative)
- Anatomy and Physiology
- Botany
- Earth Science (BIO prefix)
- Ecology
- Economic Botany (BIO prefix)
- Exercise Physiology
- Horticulture (BIO prefix)
- Natural Science
- Oceanography (BIO prefix)

**Microbiology**
- Bacterial Pathogenesis
- Bacteriology
- Hematology
- Infectious Diseases
- Immunology
- Medical Microbiology
- Micro-organisms
- Microbial Genetics
- Mycology
- Pathogens
- Parasitology
- Virology

**Inorganic Chemistry**
- Analytical Chemistry
- Bio-Inorganic Chemistry
- Chemistry, General
- Environmental Chemistry (CHEM prefix)
- Molecular Chemistry
- Medical Chemistry
- Pharmaceutical Chemistry
- Physical Chemistry
- Qualitative Analysis
- Quantitative Analysis
- Readings in Chemistry
- Research in Chemistry
- Special Topics in Chemistry
- Structures & Bonds

**Organic Chemistry**
- Bio-Organic Chemistry
- Organic Chemistry
- Readings in Organic Chemistry
- Structures and Reactions
- Special Topics in Organic Chemistry

**Other Science**
- Agricultural Science / Agriculture
- Astronomy
- Audiology
- Bio-Anthropology
- Bio-Medical Engineering
- Bio-Psychology (BIO prefix)
- Biology Safety (BIO prefix)
- Bio-Technology (BIO prefix)
- Chemistry Safety (CHEM Prefix)
- Chiropractic
- Cognitive Science (with COG prefix)

**Other Science**
- Communication Disorders (SPE prefix)
- Dietetics
- Dentistry
- Earth Science (Geology prefix)
- Electronics
- Emergency Med-Tech
- Engineering
- Environmental Science
- Epidemiology (w/ BIO prefix, etc.)
- Forensic Science
- Forestry (Environmental prefix)
- Geology (Physical Geology, etc.)
- Health Science (w/ PE prefix, ACT prefix, etc.)
- Horticulture (Environmental prefix)
- Human Ecology (Geology prefix)
- Human Sexuality (BIO prefix)
- Intro to Vine (VIT EN prefix)
- Kinesiology (Non PE)
- Medical Technology
- Meteorology
- Molecular Pharmacology (w/ BIO prefix)
- Molecular Pharmacology (w/ MicroBIO prefix)
- Nursing
- Nutrition
- Occupational Therapy
- Oceanography
- Pharmacology
- Pharmacy Calculations
- Physical Anthropology (w/ ANTHRO prefix)
- Physical Geography (w/ GEOG prefix)
- Physical Geology
- Physical Science
- Physical Therapy
- Physician Assistant
- Public Health
- Radiology
- Respiratory Therapy
- Speech Pathology
- Statics
- Teaching Science
- Toxicology (Non BIO prefix)
- Wildlife (WIS prefix)

**Physics**
- Electricity & Light
- Magnetism
- Mechanical Heat
- Physics
- Thermodynamics
VMCAS 2015 Course Subject Classifications

**Math**
- Algebra
- Behavioral Statistics
- Biostatistics
- Calculus
- Chemical Math
- Geometry
- Math
- Statistics
- Trigonometry

**Business**
- Accounting
- Banking
- Econometrics
- Economics
- Finance
- General Business
- Macroeconomics
- Management
- Marketing
- Microeconomics
- Organizational Behavior
- (Management or Business prefix)
- Principles of Banking (Finance prefix)
- Taxes

**Public Speaking**
- Communication
- Debate
- Public Speaking
- Speech

**Social/Behavioral Science**
- Anthropology
- Bio-Psychology (Psych prefix)
- Child Development
- Community Health
- Counseling
- Criminal Justice
- Educational Psychology
- Ethnic Studies
- Forensic Anthropology
- Gerontology
- Health Education (Health prefix)
- Health Psychology
- Human Anthropology
- Human Development (HD prefix)
- Human Sexuality
- Linguistics (w/o English prefix)
- Marriage/Family
- Personal Health
- Psychology
- Psycho-pharmacology
- Social Science/Sociology
- Social Work
- Urban Studies

**Computer Science**
- Algorithms
- Artificial Intelligence
- Computer Animation
- Graphic Design
- Operating Systems
- Programming Languages
- Software Engineering

**English/Literature**
- Bible Literature
- Composition
- Develop Reading
- English
- Journalism
- Linguistics (with English Prefix)
- Literature
- Medical Terminology
- Poetry
- Reading Skills (Not ESL)
- Rhetoric
- Scientific Writing
- Technical Writing
- Theater Literature

**General Non-Science**
- Acting
- Archeology (w or w/o Anthropology prefix)
- Art
- Art History
- Automotive Repair
- Aviation Flight Studies with
- Bioethics (w/ or w/o BIO prefix)
- Classics (w/out Literature titles; e.g.
- Mythology, etc.)
- Cooking Classes
- Cultural Geography
- Dance
- Education
- Environmental Ethics (with BIO prefix)
- ESL – English and Public Speaking – All
- ESL classes (EAP) – foreign student courses
- Ethics
- Ethics in Health Care
- Fire Aid
- Folklore/Storytelling (even w/
- Anthropology prefix)
- Foreign Language
- Forestry
- Geography
- Government
- Health/Personal Hygiene/Wellness
- Health Care Ethics
- Health Education
- History
- Home Economics
- Honors Colloquium (Honors prefix)
- Human Geography
- Humanities
- Intellectual Heritage
- International Relations
- Kinesiology that are Gym Classes not
- Other Science
- Law
- Library Science
- Logic
- Medical Ethics
- Military Science
- Music
- Non Verbal Communication
- (Communication prefix)
- Philosophy
- Physical Education
- Physiological ethics
- Political Science
- Refrigerator Repair
- Religion
- Sign Language
- Social Ethics
- Textile/Textile Science
- Theater
- Theology
- Typewriting/Keyboard
- Western Civilization
- Women's Studies
- Word Processing