

# Course Descriptions

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The following academic abbreviations identify each course prefix and subject matter used in this catalog. They are mandated by State Legislature for use by all public higher education institutions in Florida. Therefore, the prefix is not necessarily indicative of the department offering the course.

- Course Descriptions (p. 1)
  - ACG: Accounting: General Courses (<http://catalog.uwf.edu/courseinformation/courses/acg>)
  - ADV: Advertising Courses (<http://catalog.uwf.edu/courseinformation/courses/adv>)
  - AFH: African History Courses (<http://catalog.uwf.edu/courseinformation/courses/afh>)
  - AFR: Air Force: Aerospace Studies Courses (<http://catalog.uwf.edu/courseinformation/courses/afr>)
  - AMH: American History Courses (<http://catalog.uwf.edu/courseinformation/courses/amh>)
  - AML: American Literature Courses (<http://catalog.uwf.edu/courseinformation/courses/aml>)
  - AMS: American Studies (<http://catalog.uwf.edu/courseinformation/courses/ams>)
  - ANG: Anthropology: Graduate Courses (<http://catalog.uwf.edu/courseinformation/courses/ang>)
  - ANT: Anthropology Courses (<http://catalog.uwf.edu/courseinformation/courses/ant>)
  - APK: Applied Kinesiology Courses (<http://catalog.uwf.edu/courseinformation/courses/apk>)
  - ARA: Arabic Language Courses (<http://catalog.uwf.edu/courseinformation/courses/ara>)
  - ARE: Art Education Courses (<http://catalog.uwf.edu/courseinformation/courses/are>)
  - ARH: Art History Courses (<http://catalog.uwf.edu/courseinformation/courses/arh>)
  - ART: Art Courses (<http://catalog.uwf.edu/courseinformation/courses/art>)
  - ASH: Asian History Courses (<http://catalog.uwf.edu/courseinformation/courses/ash>)
  - AST: Astronomy Courses (<http://catalog.uwf.edu/courseinformation/courses/ast>)
  - ATR: Athletic Training (<http://catalog.uwf.edu/courseinformation/courses/atr>)
  - BCH: Biochemistry (Biophysics) Courses (<http://catalog.uwf.edu/courseinformation/courses/bch>)
  - BCN: Building Construction Courses (<http://catalog.uwf.edu/courseinformation/courses/bcn>)
  - BOT: Botany Courses (<http://catalog.uwf.edu/courseinformation/courses/bot>)
  - BSC: Biological Sciences Courses (<http://catalog.uwf.edu/courseinformation/courses/bsc>)
  - BTE: Business Teacher Education Courses (<http://catalog.uwf.edu/courseinformation/courses/bte>)
  - BUL: Business Law Courses (<http://catalog.uwf.edu/courseinformation/courses/bul>)
  - CAP: Computer Applications (For Computer Scientists) Courses (<http://catalog.uwf.edu/courseinformation/courses/cap>)
  - CBH: Comp Psych and Animal Behav (<http://catalog.uwf.edu/courseinformation/courses/cbh>)
  - CCJ: Criminology And Criminal Justice Courses (<http://catalog.uwf.edu/courseinformation/courses/ccj>)
  - CDA: Computer Design/Architecture Courses (<http://catalog.uwf.edu/courseinformation/courses/cda>)
  - CEN: Computer Engineering Courses (<http://catalog.uwf.edu/courseinformation/courses/cen>)
  - CET: Computer Engineering Technology Courses (<http://catalog.uwf.edu/courseinformation/courses/cet>)
  - CGS: Computer General Studies Courses (<http://catalog.uwf.edu/courseinformation/courses/cgs>)
  - CHI: Chinese Courses (<http://catalog.uwf.edu/courseinformation/courses/chi>)
  - CHM: Chemistry Courses (<http://catalog.uwf.edu/courseinformation/courses/chm>)
  - CIS: Computer Science And Information Systems Courses (<http://catalog.uwf.edu/courseinformation/courses/cis>)
  - CJC: Corrections Courses (<http://catalog.uwf.edu/courseinformation/courses/cjc>)
  - CJE: Law Enforcement Courses (<http://catalog.uwf.edu/courseinformation/courses/cje>)
  - CJJ: Juvenile Justice Courses (<http://catalog.uwf.edu/courseinformation/courses/cjj>)
  - CJL: Law And Process Courses (<http://catalog.uwf.edu/courseinformation/courses/cjl>)
  - CLP: Clinical Psychology Courses (<http://catalog.uwf.edu/courseinformation/courses/clp>)
  - CNT: Computer Networks Courses (<http://catalog.uwf.edu/courseinformation/courses/cnt>)
  - COM: Communication Courses (<http://catalog.uwf.edu/courseinformation/courses/com>)
  - COP: Computer Programming Courses (<http://catalog.uwf.edu/courseinformation/courses/cop>)
  - COT: Computing Theory Courses (<http://catalog.uwf.edu/courseinformation/courses/cot>)
  - CPO: Comparative Politics Courses (<http://catalog.uwf.edu/courseinformation/courses/cpo>)
  - CRW: Creative Writing Courses (<http://catalog.uwf.edu/courseinformation/courses/crw>)
  - CTS: Computer Technology And Skills Courses (<http://catalog.uwf.edu/courseinformation/courses/cts>)
  - CYP: Community Psychology Courses (<http://catalog.uwf.edu/courseinformation/courses/cyp>)
  - DAA: Dance: Emphasis On Activity Courses (<http://catalog.uwf.edu/courseinformation/courses/daa>)
  - DAN: Dance Courses (<http://catalog.uwf.edu/courseinformation/courses/dan>)
  - DEC: Marketing And Distributive Education Courses (<http://catalog.uwf.edu/courseinformation/courses/dec>)
  - DEP: Developmental Psychology Courses (<http://catalog.uwf.edu/courseinformation/courses/dep>)
  - DSC: Homeland Security (<http://catalog.uwf.edu/courseinformation/courses/dsc>)

- EAB: Experimental Analysis Of Behavior Courses (<http://catalog.uwf.edu/courseinformation/courses/eab>)
- ECO: Economics Courses (<http://catalog.uwf.edu/courseinformation/courses/eco>)
- ECP: Economic Problems And Policy Courses (<http://catalog.uwf.edu/courseinformation/courses/ecp>)
- ECT: Education: Career/Technical Courses (<http://catalog.uwf.edu/courseinformation/courses/ect>)
- ECW: Education: Career/Workforce Courses (<http://catalog.uwf.edu/courseinformation/courses/ecw>)
- EDA: Educational Administration Courses (<http://catalog.uwf.edu/courseinformation/courses/eda>)
- EDE: Education: Elementary Courses (<http://catalog.uwf.edu/courseinformation/courses/ede>)
- EDF: Education: Foundations And Policy Studies Courses (<http://catalog.uwf.edu/courseinformation/courses/edf>)
- EDG: Education: General Courses (<http://catalog.uwf.edu/courseinformation/courses/edg>)
- EDH: Education: Higher Courses (<http://catalog.uwf.edu/courseinformation/courses/edh>)
- EDM: Education: Middle School Courses (<http://catalog.uwf.edu/courseinformation/courses/edm>)
- EDS: Education: Supervision Courses (<http://catalog.uwf.edu/courseinformation/courses/eds>)
- EEC: Education: Early Childhood Courses (<http://catalog.uwf.edu/courseinformation/courses/eec>)
- EEE: Electrical And Electronic Engineering Courses (<http://catalog.uwf.edu/courseinformation/courses/eee>)
- EEL: Engineering: Electrical Courses (<http://catalog.uwf.edu/courseinformation/courses/eel>)
- EET: Electronic Engineering Technology Courses (<http://catalog.uwf.edu/courseinformation/courses/eet>)
- EEX: Education: Exceptional Child-core Competencies Courses (<http://catalog.uwf.edu/courseinformation/courses/eex>)
- EGI: Education: Gifted Courses (<http://catalog.uwf.edu/courseinformation/courses/egi>)
- EGM: Engineering: Science Courses (<http://catalog.uwf.edu/courseinformation/courses/egm>)
- EGN: Engineering: General Courses (<http://catalog.uwf.edu/courseinformation/courses/egn>)
- EGS: Engineering: Support Courses (<http://catalog.uwf.edu/courseinformation/courses/egs>)
- EIN: Industrial Engineering Courses (<http://catalog.uwf.edu/courseinformation/courses/ein>)
- EME: Education: Technology And Media Courses (<http://catalog.uwf.edu/courseinformation/courses/eme>)
- EML: Engineering: Mechanical (<http://catalog.uwf.edu/courseinformation/courses/eml>)
- ENC: English Composition Courses (<http://catalog.uwf.edu/courseinformation/courses/enc>)
- ENG: English: General Courses (<http://catalog.uwf.edu/courseinformation/courses/eng>)
- ENL: English Literature Courses (<http://catalog.uwf.edu/courseinformation/courses/enl>)
- ESC: EARTH SCIENCE (<http://catalog.uwf.edu/courseinformation/courses/esc>)
- ESE: Education: Secondary Courses (<http://catalog.uwf.edu/courseinformation/courses/ese>)
- EST: Electronic Specialty Technology Courses (<http://catalog.uwf.edu/courseinformation/courses/est>)
- ETD: Engineering Technology: Drafting Courses (<http://catalog.uwf.edu/courseinformation/courses/etd>)
- ETE: Education:technology Courses (<http://catalog.uwf.edu/courseinformation/courses/ete>)
- ETI: Engineering Technology: Industrial Courses (<http://catalog.uwf.edu/courseinformation/courses/eti>)
- ETP: Engineering Technology: Power Courses (<http://catalog.uwf.edu/courseinformation/courses/etp>)
- EUH: European History Courses (<http://catalog.uwf.edu/courseinformation/courses/euh>)
- EVR: Environmental Studies Courses (<http://catalog.uwf.edu/courseinformation/courses/evr>)
- EVS: Environmental Science Courses (<http://catalog.uwf.edu/courseinformation/courses/evs>)
- EXP: Experimental Psychology Courses (<http://catalog.uwf.edu/courseinformation/courses/exp>)
- FAS: Fishery & Argi Science (<http://catalog.uwf.edu/courseinformation/courses/fas>)
- FIL: Film Courses (<http://catalog.uwf.edu/courseinformation/courses/fil>)
- FIN: Finance Courses (<http://catalog.uwf.edu/courseinformation/courses/fin>)
- FLE: Foreign Language Education (<http://catalog.uwf.edu/courseinformation/courses/fle>)
- FRE: French Language Courses (<http://catalog.uwf.edu/courseinformation/courses/fre>)
- FRW: French Literature Writings (<http://catalog.uwf.edu/courseinformation/courses/frw>)
- GEA: Geography: Regional Areas Courses (<http://catalog.uwf.edu/courseinformation/courses/gea>)
- GEB: General Business Courses (<http://catalog.uwf.edu/courseinformation/courses/geb>)
- GEO: Geography: Systematic Courses (<http://catalog.uwf.edu/courseinformation/courses/geo>)
- GER: German Courses (<http://catalog.uwf.edu/courseinformation/courses/ger>)
- GEY: Gerontology Courses (<http://catalog.uwf.edu/courseinformation/courses/gey>)
- GIS: Geographic Information Science Courses (<http://catalog.uwf.edu/courseinformation/courses/gis>)
- GLY: Geology Courses (<http://catalog.uwf.edu/courseinformation/courses/gly>)
- GRA: Graphic Design: General Courses (<http://catalog.uwf.edu/courseinformation/courses/gra>)
- GRE: Class Greek (<http://catalog.uwf.edu/courseinformation/courses/gre>)
- HFT: Hospitality Management Courses (<http://catalog.uwf.edu/courseinformation/courses/hft>)
- HIS: General History And Historiography Courses (<http://catalog.uwf.edu/courseinformation/courses/his>)
- HLP: Health, Leisure, And Physical Education Courses (<http://catalog.uwf.edu/courseinformation/courses/hlp>)

- HMG: Hospitality Mgmt Graduate (<http://catalog.uwf.edu/courseinformation/courses/hmg>)
- HSA: Health Services Administration Courses (<http://catalog.uwf.edu/courseinformation/courses/hsa>)
- HSC: Health Science Courses (<http://catalog.uwf.edu/courseinformation/courses/hsc>)
- HUM: Humanities Courses (<http://catalog.uwf.edu/courseinformation/courses/hum>)
- IDH: Interdisciplinary Honors Courses (<http://catalog.uwf.edu/courseinformation/courses/idh>)
- IDS: Interdisciplinary Studies (<http://catalog.uwf.edu/courseinformation/courses/ids>)
- INP: Industrial And Applied Psychology Courses (<http://catalog.uwf.edu/courseinformation/courses/inp>)
- INR: International Relations Courses (<http://catalog.uwf.edu/courseinformation/courses/inr>)
- INS: International Studies (<http://catalog.uwf.edu/courseinformation/courses/ins>)
- ISC: Interdisciplinary Sciences Courses (<http://catalog.uwf.edu/courseinformation/courses/isc>)
- ISM: Information Systems Management Courses (<http://catalog.uwf.edu/courseinformation/courses/ism>)
- JOU: Journalism Courses (<http://catalog.uwf.edu/courseinformation/courses/jou>)
- JPN: Japanese Courses (<http://catalog.uwf.edu/courseinformation/courses/jpn>)
- LAE: Language Arts And English Education Courses (<http://catalog.uwf.edu/courseinformation/courses/lae>)
- LAH: Latin American History Courses (<http://catalog.uwf.edu/courseinformation/courses/lah>)
- LAT: Latin (Language Study) (<http://catalog.uwf.edu/courseinformation/courses/lat>)
- LEI: Leisure Courses (<http://catalog.uwf.edu/courseinformation/courses/lei>)
- LIN: Linguistics Courses (<http://catalog.uwf.edu/courseinformation/courses/lin>)
- LIS: Library & Info Studies (<http://catalog.uwf.edu/courseinformation/courses/lis>)
- LIT: Literature Courses (<http://catalog.uwf.edu/courseinformation/courses/lit>)
- MAA: Mathematics: Analysis Courses (<http://catalog.uwf.edu/courseinformation/courses/maa>)
- MAC: Mathematics: Calculus And Precalculus Courses (<http://catalog.uwf.edu/courseinformation/courses/mac>)
- MAD: Mathematics: Discrete Courses (<http://catalog.uwf.edu/courseinformation/courses/mad>)
- MAE: Mathematics: Education Courses (<http://catalog.uwf.edu/courseinformation/courses/mae>)
- MAN: Management Courses (<http://catalog.uwf.edu/courseinformation/courses/man>)
- MAP: Mathematics: Applied Courses (<http://catalog.uwf.edu/courseinformation/courses/map>)
- MAR: Marketing Courses (<http://catalog.uwf.edu/courseinformation/courses/mar>)
- MAS: Mathematics: Algebraic Structures Courses (<http://catalog.uwf.edu/courseinformation/courses/mas>)
- MAT: Mathematics Courses (<http://catalog.uwf.edu/courseinformation/courses/mat>)
- MCB: Microbiology Courses (<http://catalog.uwf.edu/courseinformation/courses/mcb>)
- MGF: Mathematics: General And Finite Courses (<http://catalog.uwf.edu/courseinformation/courses/mgf>)
- MHF: Mathematics: History And Foundations Courses (<http://catalog.uwf.edu/courseinformation/courses/mhf>)
- MHS: Mental Health Services Courses (<http://catalog.uwf.edu/courseinformation/courses/mhs>)
- MLS: Medical Laboratory Science Courses (<http://catalog.uwf.edu/courseinformation/courses/mls>)
- MMC: Mass Media Communication Courses (<http://catalog.uwf.edu/courseinformation/courses/mmc>)
- MSL: Military Science And Leadership Courses (<http://catalog.uwf.edu/courseinformation/courses/msl>)
- MTG: Mathematics: Topology And Geometry Courses (<http://catalog.uwf.edu/courseinformation/courses/mtg>)
- MUE: Music: Education Courses (<http://catalog.uwf.edu/courseinformation/courses/mue>)
- MUG: Music: Conducting Courses (<http://catalog.uwf.edu/courseinformation/courses/mug>)
- MUH: Music: History/Musicology Courses (<http://catalog.uwf.edu/courseinformation/courses/muh>)
- MUL: Music: Literature Courses (<http://catalog.uwf.edu/courseinformation/courses/mul>)
- MUN: Music: Ensembles Courses (<http://catalog.uwf.edu/courseinformation/courses/mun>)
- MUO: Music: Opera/Musical Theatre Courses (<http://catalog.uwf.edu/courseinformation/courses/muo>)
- MUS: Music Courses (<http://catalog.uwf.edu/courseinformation/courses/mus>)
- MUT: Music: Theory Courses (<http://catalog.uwf.edu/courseinformation/courses/mut>)
- MVB: Applied Music: Brasses Courses (<http://catalog.uwf.edu/courseinformation/courses/mvb>)
- MVK: Applied Music: Keyboard Courses (<http://catalog.uwf.edu/courseinformation/courses/mvk>)
- MVP: Applied Music: Percussion Courses (<http://catalog.uwf.edu/courseinformation/courses/mvp>)
- MVS: Applied Music: Strings Courses (<http://catalog.uwf.edu/courseinformation/courses/mvs>)
- MVV: Applied Music: Voice Courses (<http://catalog.uwf.edu/courseinformation/courses/mvv>)
- MVW: Applied Music: Woodwinds Courses (<http://catalog.uwf.edu/courseinformation/courses/mvw>)
- NGR: Nursing: Graduate Courses (<http://catalog.uwf.edu/courseinformation/courses/ngr>)
- NSP: Nursing Special (<http://catalog.uwf.edu/courseinformation/courses/nsp>)
- NUR: Nursing: Generic Undergraduate Courses (<http://catalog.uwf.edu/courseinformation/courses/nur>)
- OCB: Biological Oceanography Courses (<http://catalog.uwf.edu/courseinformation/courses/ocb>)
- OCC: Chemical Oceanography Courses (<http://catalog.uwf.edu/courseinformation/courses/occ>)

- OCE: General Oceanography Courses (<http://catalog.uwf.edu/courseinformation/courses/oce>)
- OCG: Geological Oceanography Courses (<http://catalog.uwf.edu/courseinformation/courses/ocg>)
- OCP: Physical Oceanography Courses (<http://catalog.uwf.edu/courseinformation/courses/ocp>)
- ORI: Oral Interpretation Courses (<http://catalog.uwf.edu/courseinformation/courses/ori>)
- PAD: Public Administration Courses (<http://catalog.uwf.edu/courseinformation/courses/pad>)
- PCB: Process Biology: Cell/Molecular/Ecology/Genetics/Physiology Courses (<http://catalog.uwf.edu/courseinformation/courses/pcb>)
- PCO: Psychology Of Counseling Courses (<http://catalog.uwf.edu/courseinformation/courses/pco>)
- PEL: Physical Education Activities: Object Centered, Land Courses (<http://catalog.uwf.edu/courseinformation/courses/pel>)
- PEM: Physical Education Activities: Performance Centered, Land Courses (<http://catalog.uwf.edu/courseinformation/courses/pem>)
- PEN: Physical Education Activities: Water, Snow, Ice Courses (<http://catalog.uwf.edu/courseinformation/courses/pen>)
- PEO: Physical Education Activities: Object Centered, Land Courses (<http://catalog.uwf.edu/courseinformation/courses/peo>)
- PEP: Physical Education Activities: Performance Centered, Land Courses (<http://catalog.uwf.edu/courseinformation/courses/pep>)
- PET: Physical Education Theory Courses (<http://catalog.uwf.edu/courseinformation/courses/pet>)
- PGY: Photography Courses (<http://catalog.uwf.edu/courseinformation/courses/pgy>)
- PHC: Public Health Concentration Courses (<http://catalog.uwf.edu/courseinformation/courses/phc>)
- PHH: Philosophy: History Courses (<http://catalog.uwf.edu/courseinformation/courses/phh>)
- PHI: Philosophy Courses (<http://catalog.uwf.edu/courseinformation/courses/phi>)
- PHM: Philosophy Of Man And Society Courses (<http://catalog.uwf.edu/courseinformation/courses/phm>)
- PHP: Philosophers And Schools Courses (<http://catalog.uwf.edu/courseinformation/courses/php>)
- PHY: Physics Courses (<http://catalog.uwf.edu/courseinformation/courses/phy>)
- PHZ: Physics (Continued) Courses (<http://catalog.uwf.edu/courseinformation/courses/phz>)
- PLA: Paralegal/Legal Assistant/Legal Administration Courses (<http://catalog.uwf.edu/courseinformation/courses/pla>)
- POR: Portuguese (<http://catalog.uwf.edu/courseinformation/courses/por>)
- POS: Political Science Courses (<http://catalog.uwf.edu/courseinformation/courses/pos>)
- POT: Political Theory Courses (<http://catalog.uwf.edu/courseinformation/courses/pot>)
- PPE: Personality Courses (<http://catalog.uwf.edu/courseinformation/courses/ppe>)
- PSB: Psychobiology Courses (<http://catalog.uwf.edu/courseinformation/courses/psb>)
- PSY: Psychology Courses (<http://catalog.uwf.edu/courseinformation/courses/psy>)
- PUP: Public Policy Courses (<http://catalog.uwf.edu/courseinformation/courses/pup>)
- PUR: Public Relations Courses (<http://catalog.uwf.edu/courseinformation/courses/pur>)
- QMB: Quantitative Methods In Business Courses (<http://catalog.uwf.edu/courseinformation/courses/qmb>)
- REA: Reading (<http://catalog.uwf.edu/courseinformation/courses/rea>)
- RED: Reading Education Courses (<http://catalog.uwf.edu/courseinformation/courses/red>)
- REE: Real Estate (<http://catalog.uwf.edu/courseinformation/courses/ree>)
- REL: Religion Courses (<http://catalog.uwf.edu/courseinformation/courses/rel>)
- RLG: Religion Graduate (<http://catalog.uwf.edu/courseinformation/courses/rlg>)
- RTV: Radio/Television Courses (<http://catalog.uwf.edu/courseinformation/courses/rtv>)
- SCE: Science Education Courses (<http://catalog.uwf.edu/courseinformation/courses/sce>)
- SDS: Student Development Services Courses (<http://catalog.uwf.edu/courseinformation/courses/sds>)
- SED: Speech Education (<http://catalog.uwf.edu/courseinformation/courses/sed>)
- SLS: Student Life Skills (Learning) Courses (<http://catalog.uwf.edu/courseinformation/courses/sls>)
- SOP: Social Psychology Courses (<http://catalog.uwf.edu/courseinformation/courses/sop>)
- SOW: Social Work Courses (<http://catalog.uwf.edu/courseinformation/courses/sow>)
- SPC: Speech Communication Courses (<http://catalog.uwf.edu/courseinformation/courses/spc>)
- SPM: Sports Management Courses (<http://catalog.uwf.edu/courseinformation/courses/spm>)
- SPN: Spanish Language Courses (<http://catalog.uwf.edu/courseinformation/courses/spn>)
- SPW: Spanish Literature: Writings Courses (<http://catalog.uwf.edu/courseinformation/courses/spw>)
- SSE: Social Studies Education Courses (<http://catalog.uwf.edu/courseinformation/courses/sse>)
- STA: Statistics Courses (<http://catalog.uwf.edu/courseinformation/courses/sta>)
- SYA: Sociological Analysis (<http://catalog.uwf.edu/courseinformation/courses/sya>)
- SYD: Sociology Of Demography/Area Studies/Sociological Minorities Courses (<http://catalog.uwf.edu/courseinformation/courses/syd>)
- SYG: Sociology: General Courses (<http://catalog.uwf.edu/courseinformation/courses/syg>)
- SYO: Social Organizations Courses (<http://catalog.uwf.edu/courseinformation/courses/syo>)
- SYP: Social Processes Courses (<http://catalog.uwf.edu/courseinformation/courses/syp>)

- TAX: Taxation Courses (<http://catalog.uwf.edu/courseinformation/courses/tax>)
- THE: Theatre Studies And General Resources Courses (<http://catalog.uwf.edu/courseinformation/courses/the>)
- TPA: Theatre Production And Administration Courses (<http://catalog.uwf.edu/courseinformation/courses/tpa>)
- TPP: Theatre Performance And Performance Training Courses (<http://catalog.uwf.edu/courseinformation/courses/tpp>)
- TRA: Transportation And Logistics Courses (<http://catalog.uwf.edu/courseinformation/courses/tra>)
- TSL: Teaching English As a Second Language Courses (<http://catalog.uwf.edu/courseinformation/courses/tsl>)
- ZOO: Zoology Courses (<http://catalog.uwf.edu/courseinformation/courses/zoo>)