

COURSE DESCRIPTIONS

Course Descriptions

#

- 21st Century Studies (C21S) (<https://catalog.vt.edu/undergraduate/course-descriptions/c21s/>)

A

- Accounting & Information Systems (ACIS) (<https://catalog.vt.edu/undergraduate/course-descriptions/acis/>)
- Advertising (ADV) (<https://catalog.vt.edu/undergraduate/course-descriptions/adv/>)
- Aerospace and Ocean Engineering (AOE) (<https://catalog.vt.edu/undergraduate/course-descriptions/aoe/>)
- Africana Studies (AFST) (<https://catalog.vt.edu/undergraduate/course-descriptions/afst/>)
- Agr, Leadership, & Comm. Ed. (ALCE) (<https://catalog.vt.edu/undergraduate/course-descriptions/alce/>)
- Agricultural and Applied Econo (AAEC) (<https://catalog.vt.edu/undergraduate/course-descriptions/aaec/>)
- Agriculture and Life Sciences (ALS) (<https://catalog.vt.edu/undergraduate/course-descriptions/als/>)
- Agricultural Technology (AT) (<https://catalog.vt.edu/undergraduate/course-descriptions/at/>)
- American Indian Studies (AINS) (<https://catalog.vt.edu/undergraduate/course-descriptions/ains/>)
- Animal and Poultry Sciences (APSC) (<https://catalog.vt.edu/undergraduate/course-descriptions/apsc/>)
- Appalachian Studies (APS) (<https://catalog.vt.edu/undergraduate/course-descriptions/aps/>)
- Apparel, Housing, & Resour Mgt (AHRM) (<https://catalog.vt.edu/undergraduate/course-descriptions/ahrm/>)
- Arabic (ARBC) (<https://catalog.vt.edu/undergraduate/course-descriptions/arbc/>)
- Architecture (ARCH) (<https://catalog.vt.edu/undergraduate/course-descriptions/arch/>)
- Architecture, Arts, and Design (AAD) (<https://catalog.vt.edu/undergraduate/course-descriptions/aad/>)
- Art and Art History (ART) (<https://catalog.vt.edu/undergraduate/course-descriptions/art/>)

B

- Behavioral Decision Science (BDS) (<https://catalog.vt.edu/undergraduate/course-descriptions/bds/>)
- Biochemistry (BCHM) (<https://catalog.vt.edu/undergraduate/course-descriptions/bchm/>)
- Biological Sciences (BIOL) (<https://catalog.vt.edu/undergraduate/course-descriptions/biol/>)
- Biological Systems Engineering (BSE) (<https://catalog.vt.edu/undergraduate/course-descriptions/bse/>)
- Biomed & Veterinary Sciences (BMVS) (<https://catalog.vt.edu/undergraduate/course-descriptions/bmvs/>)
- Biomed Sci & Pathobiology (BMSP) (<https://catalog.vt.edu/undergraduate/course-descriptions/bmsp/>)

- Biomedical Engr & Sciences (BMES) (<https://catalog.vt.edu/undergraduate/course-descriptions/bmes/>)
- Building Construction (BC) (<https://catalog.vt.edu/undergraduate/course-descriptions/bc/>)
- Business (BUS) (<https://catalog.vt.edu/undergraduate/course-descriptions/bus/>)
- Business Information Tech (BIT) (<https://catalog.vt.edu/undergraduate/course-descriptions/bit/>)

C

- Career and Technical Education (EDCT) (<https://catalog.vt.edu/undergraduate/course-descriptions/edct/>)
- Chemical Engineering (CHE) (<https://catalog.vt.edu/undergraduate/course-descriptions/che/>)
- Chemistry (CHEM) (<https://catalog.vt.edu/undergraduate/course-descriptions/chem/>)
- Chinese (CHN) (<https://catalog.vt.edu/undergraduate/course-descriptions/chn/>)
- Cinema (CINE) (<https://catalog.vt.edu/undergraduate/course-descriptions/cine/>)
- Civil and Environmental Engineering (CEE) (<https://catalog.vt.edu/undergraduate/course-descriptions/cee/>)
- Classics (CLA) (<https://catalog.vt.edu/undergraduate/course-descriptions/cla/>)
- College of Science (COS) (<https://catalog.vt.edu/undergraduate/course-descriptions/cos/>)
- Communication (COMM) (<https://catalog.vt.edu/undergraduate/course-descriptions/comm/>)
- Communication Studies (CMST) (<https://catalog.vt.edu/undergraduate/course-descriptions/cmst/>)
- Comp Modeling & Data Analytics (CMDA) (<https://catalog.vt.edu/undergraduate/course-descriptions/cmda/>)
- Computer Science (CS) (<https://catalog.vt.edu/undergraduate/course-descriptions/cs/>)
- Construction Engineering & Mgt (CEM) (<https://catalog.vt.edu/undergraduate/course-descriptions/cem/>)
- Consumer Studies (CONS) (<https://catalog.vt.edu/undergraduate/course-descriptions/cons/>)
- Cooperative Education Program (CEP) (<https://catalog.vt.edu/undergraduate/course-descriptions/cep/>)
- Criminology (CRIM) (<https://catalog.vt.edu/undergraduate/course-descriptions/crim/>)
- Crop and Soil Environmental Science (CSES) (<https://catalog.vt.edu/undergraduate/course-descriptions/cses/>)

D

- Dairy Science (DASC) (<https://catalog.vt.edu/undergraduate/course-descriptions/dasc/>)
- Dance (DANC) (<https://catalog.vt.edu/undergraduate/course-descriptions/danc/>)

E

- Economics (ECON) (<https://catalog.vt.edu/undergraduate/course-descriptions/econ/>)
- Education, Counseling (EDCO) (<https://catalog.vt.edu/undergraduate/course-descriptions/edco/>)

- Education, Curriculum and Instruction (EDCI) (<https://catalog.vt.edu/undergraduate/course-descriptions/edci/>)
- Educational Psychology (EDEP) (<https://catalog.vt.edu/undergraduate/course-descriptions/edep/>)
- Electrical & Computer Engineering (ECE) (<https://catalog.vt.edu/undergraduate/course-descriptions/ece/>)
- Engineering (ENGR) (<https://catalog.vt.edu/undergraduate/course-descriptions/engr/>)
- Engineering Education (ENGE) (<https://catalog.vt.edu/undergraduate/course-descriptions/enge/>)
- Engineering Science and Mechanics (ESM) (<https://catalog.vt.edu/undergraduate/course-descriptions/esm/>)
- English (ENGL) (<https://catalog.vt.edu/undergraduate/course-descriptions/engl/>)
- Entomology (ENT) (<https://catalog.vt.edu/undergraduate/course-descriptions/ent/>)
- Environmental Science (ENSC) (<https://catalog.vt.edu/undergraduate/course-descriptions/ensc/>)

F

- Family and Consumer Science (FCS) (<https://catalog.vt.edu/undergraduate/course-descriptions/fcs/>)
- Fashion Merchandising & Design (FMD) (<https://catalog.vt.edu/undergraduate/course-descriptions/fmd/>)
- Finance, Insurance, and Business (FIN) (<https://catalog.vt.edu/undergraduate/course-descriptions/fin/>)
- Financial Aid (FNAD) (<https://catalog.vt.edu/undergraduate/course-descriptions/fnad/>)
- Fine Arts (FA) (<https://catalog.vt.edu/undergraduate/course-descriptions/fa/>)
- Fish and Wildlife Sciences (FIW) (<https://catalog.vt.edu/undergraduate/course-descriptions/fiw/>)
- Food Science and Technology (FST) (<https://catalog.vt.edu/undergraduate/course-descriptions/fst/>)
- Foreign Language (FL) (<https://catalog.vt.edu/undergraduate/course-descriptions/fl/>)
- Forest Resources & Eviron Conservation (FREC) (<https://catalog.vt.edu/undergraduate/course-descriptions/frec/>)
- Free Elective (VT) (<https://catalog.vt.edu/undergraduate/course-descriptions/vt/>)
- French (FR) (<https://catalog.vt.edu/undergraduate/course-descriptions/fr/>)

G

- Geography (GEOG) (<https://catalog.vt.edu/undergraduate/course-descriptions/geog/>)
- Geosciences (GEOS) (<https://catalog.vt.edu/undergraduate/course-descriptions/geos/>)
- German (GER) (<https://catalog.vt.edu/undergraduate/course-descriptions/ger/>)
- Greek (GR) (<https://catalog.vt.edu/undergraduate/course-descriptions/gr/>)

H

- Hebrew (HEB) (<https://catalog.vt.edu/undergraduate/course-descriptions/heb/>)

- History (HIST) (<https://catalog.vt.edu/undergraduate/course-descriptions/hist/>)
- Horticulture (HORT) (<https://catalog.vt.edu/undergraduate/course-descriptions/hort/>)
- Hospitality and Tourism Management (HTM) (<https://catalog.vt.edu/undergraduate/course-descriptions/htm/>)
- Human Development (HD) (<https://catalog.vt.edu/undergraduate/course-descriptions/hd/>)
- Human Nutrition, Foods, and Exercise (HNFE) (<https://catalog.vt.edu/undergraduate/course-descriptions/hnfe/>)
- Humanities (HUM) (<https://catalog.vt.edu/undergraduate/course-descriptions/hum/>)

I

- Industrial and Systems Engineering (ISE) (<https://catalog.vt.edu/undergraduate/course-descriptions/ise/>)
- Industrial Design (IDS) (<https://catalog.vt.edu/undergraduate/course-descriptions/ids/>)
- Instructional Design & Tech (EDIT) (<https://catalog.vt.edu/undergraduate/course-descriptions/edit/>)
- Integrated Science (ISC) (<https://catalog.vt.edu/undergraduate/course-descriptions/isc/>)
- Interior Design (ITDS) (<https://catalog.vt.edu/undergraduate/course-descriptions/itds/>)
- International Studies (IS) (<https://catalog.vt.edu/undergraduate/course-descriptions/is/>)
- Italian (ITAL) (<https://catalog.vt.edu/undergraduate/course-descriptions/ital/>)

J

- Japanese (JPN) (<https://catalog.vt.edu/undergraduate/course-descriptions/jpn/>)
- Journalism and Mass Communication (JMC) (<https://catalog.vt.edu/undergraduate/course-descriptions/jmc/>)
- Judaic Studies (JUD) (<https://catalog.vt.edu/undergraduate/course-descriptions/jud/>)

K

- Korean (KOR) (<https://catalog.vt.edu/undergraduate/course-descriptions/kor/>)

L

- Landscape Architecture (LAR) (<https://catalog.vt.edu/undergraduate/course-descriptions/lar/>)
- Latin (LAT) (<https://catalog.vt.edu/undergraduate/course-descriptions/lat/>)
- Leadership Studies (LDRS) (<https://catalog.vt.edu/undergraduate/course-descriptions/ldrs/>)
- Liberal Arts and Human Science (LAHS) (<https://catalog.vt.edu/undergraduate/course-descriptions/lahs/>)

M

- Management (MGT) (<https://catalog.vt.edu/undergraduate/course-descriptions/mgt/>)
- Marketing (MKTG) (<https://catalog.vt.edu/undergraduate/course-descriptions/mktg/>)

- Materials Science and Engineering (MSE) (<https://catalog.vt.edu/undergraduate/course-descriptions/mse/>)
- Mathematics (MATH) (<https://catalog.vt.edu/undergraduate/course-descriptions/math/>)
- Mechanical Engineering (ME) (<https://catalog.vt.edu/undergraduate/course-descriptions/me/>)
- Meteorology (MTRG) (<https://catalog.vt.edu/undergraduate/course-descriptions/mtrg/>)
- Military Navy (MN) (<https://catalog.vt.edu/undergraduate/course-descriptions/mn/>)
- Military Sciences (AROTC) (MS) (<https://catalog.vt.edu/undergraduate/course-descriptions/ms/>)
- Military, Aerospace Studies (AS) (<https://catalog.vt.edu/undergraduate/course-descriptions/as/>)
- Mining and Minerals Engineerin (MINE) (<https://catalog.vt.edu/undergraduate/course-descriptions/mine/>)
- Music (MUS) (<https://catalog.vt.edu/undergraduate/course-descriptions/mus/>)

N

- Nanoscience (NANO) (<https://catalog.vt.edu/undergraduate/course-descriptions/nano/>)
- Natural Resources (NR) (<https://catalog.vt.edu/undergraduate/course-descriptions/nr/>)
- Neuroscience (NEUR) (<https://catalog.vt.edu/undergraduate/course-descriptions/neur/>)
- Nuclear Science & Engineering (NSEG) (<https://catalog.vt.edu/undergraduate/course-descriptions/nseg/>)

P

- Peace Studies (PSVP) (<https://catalog.vt.edu/undergraduate/course-descriptions/psvp/>)
- Philosophy (PHIL) (<https://catalog.vt.edu/undergraduate/course-descriptions/phil/>)
- Philosophy, Politics, and Econ (PPE) (<https://catalog.vt.edu/undergraduate/course-descriptions/ppe/>)
- Physics (PHYS) (<https://catalog.vt.edu/undergraduate/course-descriptions/phys/>)
- Plant Pathology, Physiology, and Weed Science (PPWS) (<https://catalog.vt.edu/undergraduate/course-descriptions/ppws/>)
- Political Science (PSCI) (<https://catalog.vt.edu/undergraduate/course-descriptions/psci/>)
- Population Health Sciences (PHS) (<https://catalog.vt.edu/undergraduate/course-descriptions/phs/>)
- Portuguese (PORT) (<https://catalog.vt.edu/undergraduate/course-descriptions/port/>)
- Property Management (PM) (<https://catalog.vt.edu/undergraduate/course-descriptions/pm/>)
- Psychology (PSYC) (<https://catalog.vt.edu/undergraduate/course-descriptions/psyc/>)
- Public Relations (PR) (<https://catalog.vt.edu/undergraduate/course-descriptions/pr/>)

R

- Real Estate (REAL) (<https://catalog.vt.edu/undergraduate/course-descriptions/real/>)

- Religion and Culture (RLCL) (<https://catalog.vt.edu/undergraduate/course-descriptions/rlcl/>)
- Residential Environment & Design (RED) (<https://catalog.vt.edu/undergraduate/course-descriptions/red/>)
- Russian (RUS) (<https://catalog.vt.edu/undergraduate/course-descriptions/rus/>)

S

- School of Plant & Environmental Science (SPES) (<https://catalog.vt.edu/undergraduate/course-descriptions/spes/>)
- School of Pub & International Affairs (SPIA) (<https://catalog.vt.edu/undergraduate/course-descriptions/spia/>)
- Science Technology Studies (STS) (<https://catalog.vt.edu/undergraduate/course-descriptions/sts/>)
- Science, Technology, & Law (STL) (<https://catalog.vt.edu/undergraduate/course-descriptions/stl/>)
- Sociology (SOC) (<https://catalog.vt.edu/undergraduate/course-descriptions/soc/>)
- Spanish (SPAN) (<https://catalog.vt.edu/undergraduate/course-descriptions/span/>)
- Statistics (STAT) (<https://catalog.vt.edu/undergraduate/course-descriptions/stat/>)
- Summer Academy (SUMA) (<https://catalog.vt.edu/undergraduate/course-descriptions/suma/>)
- Sustainable Biomaterials (SBIO) (<https://catalog.vt.edu/undergraduate/course-descriptions/sbio/>)
- Systems Biology (SYSB) (<https://catalog.vt.edu/undergraduate/course-descriptions/sysb/>)

T

- Technology Education (EDTE) (<https://catalog.vt.edu/undergraduate/course-descriptions/edte/>)
- Theatre and Cinema (TA) (<https://catalog.vt.edu/undergraduate/course-descriptions/ta/>)
- Trans Biol Medicine & Health (TBMH) (<https://catalog.vt.edu/undergraduate/course-descriptions/tbmh/>)

U

- University Course Series (UNIV) (<https://catalog.vt.edu/undergraduate/course-descriptions/univ/>)
- University Honors Program (UH) (<https://catalog.vt.edu/undergraduate/course-descriptions/uuh/>)
- University Registrar (REG) (<https://catalog.vt.edu/undergraduate/course-descriptions/reg/>)
- Urban Affairs and Planning (UAP) (<https://catalog.vt.edu/undergraduate/course-descriptions/uap/>)

W

- Water (WATR) (<https://catalog.vt.edu/undergraduate/course-descriptions/watr/>)
- Women's and Gender Studies (WGS) (<https://catalog.vt.edu/undergraduate/course-descriptions/wgs/>)