

# UNDERGRADUATE COURSE DESCRIPTIONS

## A

- Accounting (ACC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/acc/>)
- Actuarial Mathematics (ACT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/act/>)
- Agribusiness and Agricultural Economics (ABIZ) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/abiz/>)
- Agriculture (AGRI) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/agri/>)
- Agriculture Diploma (DAGR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/dagr/>)
- Agroecology (AGEC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/agec/>)
- American Sign Language (ASLL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/asll/>)
- Animal Science (ANSC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ansc/>)
- Anthropology (ANTH) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/anth/>)
- Arabic (ARA) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ara/>)
- Arts Interdisciplinary (ARTS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/arts/>)
- Asian Studies (ASIA) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/asia/>)
- Astronomy (ASTR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/astr/>)

## B

- Biochem. and Medical Genetics (BGEN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/bgen/>)
- Biological Sciences (BIOL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/biol/>)
- Biosystems Engineering (BIOE) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/bioe/>)
- Biotechnology (BTEC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/btec/>)

## C

- Canadian Studies (CDN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/cdn/>)
- Catholic Studies (CATH) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/cath/>)
- Chemistry (CHEM) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/chem/>)
- Civil Engineering (CIVL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/civil/>)
- Classical Studies (CLAS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/clas/>)

- Computer Science (COMP) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/comp/>)

## D

- Data Science (DATA) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/data/>)
- Dental Diagnostic and Surgical (DDSS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ddss/>)
- Dental Hygiene (HYGN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/hygn/>)
- Dentistry (DENT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/dent/>)

## E

- Economics (ECON) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/econ/>)
- Education Admin, Fndns & Psych (EDUA) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/edua/>)
- Education Curric, Tchg, & Lrng (EDUB) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/edub/>)
- Electr. and Computer Engin. (ECE) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ece/>)
- Engineering (ENG) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/eng/>)
- English (ENGL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/engl/>)
- Entomology (ENTM) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/entm/>)
- Entrepreneurship/Small Bus. (ENTR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/entr/>)
- Envir. Design Landsc & Urban (EVLU) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/evlu/>)
- Environment (ENVR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/envr/>)
- Environment, Earth & Resources (EER) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/eer/>)
- Environmental Architecture (EVAR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/evar/>)
- Environmental Design (EVDS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/evds/>)
- Environmental Interior Environ (EVIE) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/evie/>)

## F

- Family Social Sciences (FMLY) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/fmly/>)
- Film Studies (FILM) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/film/>)
- Finance (FIN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/fin/>)
- Fine Art, Art History Courses (FAAH) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/faah/>)

- Fine Art, General Courses (FA) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/fa/>)
- Fine Art, Studio Courses (STDO) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/stdo/>)
- Food Science (FOOD) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/food/>)
- Forensic Science (FORS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/fors/>)
- French (FREN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/fren/>)

## G

- General Management (GMGT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/gmgt/>)
- Geography (GEOG) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/geog/>)
- Geological Sciences (GEOL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/geol/>)
- German (GRMN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/grmn/>)
- Global Political Economy (GPE) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/gpe/>)
- Greek (GRK) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/grk/>)

## H

- Health Studies (HEAL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/heal/>)
- Hebrew (HEB) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/heb/>)
- History (HIST) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/hist/>)
- Human Anat. and Cell Science (ANAT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/anat/>)
- Human Ecology General (HMEC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/hmec/>)
- Human Nutritional Sciences (HNSC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/hnsc/>)
- Human Res. Mgmt/Indus Relat. (HRIR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/hrir/>)
- Hungarian (HUNG) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/hung/>)

## I

- Icelandic (ICEL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/icel/>)
- Immunology (IMMU) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/immu/>)
- Indigenous Studies (INDG) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/indg/>)
- Intensive English Program (IEP) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/iep/>)
- Interdisciplinary Management (IDM) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/idm/>)

- Italian (ITLN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/itln/>)

## J

- Judaic Civilization (JUD) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/jud/>)

## K

- Kinesio, Phys Ed, & Recreation (KPER) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/kper/>)
- Kinesiology (KIN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/kin/>)

## L

- Labour Studies (LABR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/labr/>)
- Latin (LATN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/latn/>)
- Law (LAW) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/law/>)
- Leadership (LEAD) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/lead/>)
- Linguistics (LING) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ling/>)

## M

- Management Info. Systems (MIS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/mis/>)
- Management Science (MSCI) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/msci/>)
- Marketing (MKT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/mkt/>)
- Mathematics (MATH) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/math/>)
- Mechanical Engineering (MECH) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/mech/>)
- Medical Rehabilitation (REHB) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/rehb/>)
- Microbiology (MBIO) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/mbio/>)
- Midwifery (MDFY) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/mdfy/>)
- Music (MUSC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/musc/>)

## N

- Nursing (NURS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/nurs/>)

## O

- Occupational Therapy (OT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ot/>)
- Operations Management (OPM) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/opm/>)

- Oral Biology (ORLB) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/orlb/>)

## P

- Pharm. D (PHMD) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/phmd/>)
- Pharmacology (PHAC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/phac/>)
- Pharmacy (PHRM) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/phrm/>)
- Philosophy (PHIL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/phil/>)
- Physical Education (PHED) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/phed/>)
- Physics (PHYS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/phys/>)
- Physiology (PHGY) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/phgy/>)
- Plant Science (PLNT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/plnt/>)
- Polish (Slavic Studies) (POL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/pol/>)
- Political Studies (POLS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/pols/>)
- Portuguese (PORT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/port/>)
- Preventive Dental Science (PDSD) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/pdsd/>)
- Psychology (PSYC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/psyc/>)

## R

- Recreation Studies (REC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/rec/>)
- Religion (RLGN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/rlgn/>)
- Respiratory Therapy (RESP) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/resp/>)
- Restorative Dentistry (RSTD) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/rstd/>)
- Russian (Slavic Studies) (RUSN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/rusn/>)

## S

- Science Interdisciplinary (SCI) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/sci/>)
- Slavic Studies (Pol,Rusn,Ukrn) (SLAV) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/slav/>)
- Social Work (SWRK) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/swrk/>)
- Sociology (SOC) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/soc/>)
- Soil Science (SOIL) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/soil/>)
- Spanish (SPAN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/span/>)

- Statistics (STAT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/stat/>)
- Strategy and Global Management (SGMT) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/sgmt/>)
- Supply Chain Management (SCM) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/scm/>)

## T

- Theatre (THTR) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/thtr/>)

## U

- Ukrainian (Slavic Studies) (UKRN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ukrn/>)
- Ukrainian Cdn Heritage Studies (UCHS) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/uchs/>)

## W

- Women's and Gender Studies (WOMN) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/womn/>)

## Y

- Yiddish (YDSH) (<https://catalog.umanitoba.ca/undergraduate-studies/course-descriptions/ydsh/>)