The ProQuest Dissertations & Theses (PQDT) database and the ProQuest citation indices are arranged by subject categories. Please select the one category below that best describes your field of research or creative work. You may add one or two additional categories on your submission form that will also be associated with your work as secondary subjects.

### Arts, Business, Education, Humanities, and Social Sciences

#### Area, Ethnic, and Gender Studies

<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>African American studies</td>
<td>0296</td>
</tr>
<tr>
<td>African studies</td>
<td>0293</td>
</tr>
<tr>
<td>American studies</td>
<td>0323</td>
</tr>
<tr>
<td>Asian American studies</td>
<td>0343</td>
</tr>
<tr>
<td>Asian studies</td>
<td>0342</td>
</tr>
<tr>
<td>Baltic studies</td>
<td>0361</td>
</tr>
<tr>
<td>Black studies</td>
<td>0325</td>
</tr>
<tr>
<td>Canadian studies</td>
<td>0385</td>
</tr>
<tr>
<td>Caribbean studies</td>
<td>0432</td>
</tr>
<tr>
<td>Classical studies</td>
<td>0434</td>
</tr>
<tr>
<td>East European studies</td>
<td>0437</td>
</tr>
<tr>
<td>Ethnic studies</td>
<td>0631</td>
</tr>
<tr>
<td>European studies</td>
<td>0440</td>
</tr>
<tr>
<td>French Canadian culture</td>
<td>0482</td>
</tr>
<tr>
<td>Gender studies</td>
<td>0733</td>
</tr>
<tr>
<td>LGBTQ studies</td>
<td>0492</td>
</tr>
<tr>
<td>Hispanic American studies</td>
<td>0737</td>
</tr>
<tr>
<td>Holocaust studies</td>
<td>0507</td>
</tr>
<tr>
<td>Islamic studies</td>
<td>0512</td>
</tr>
<tr>
<td>Judaic studies</td>
<td>0751</td>
</tr>
<tr>
<td>Latin American studies</td>
<td>0550</td>
</tr>
<tr>
<td>Middle Eastern studies</td>
<td>0555</td>
</tr>
<tr>
<td>Native American studies</td>
<td>0740</td>
</tr>
<tr>
<td>Near Eastern studies</td>
<td>0559</td>
</tr>
<tr>
<td>North African studies</td>
<td>0560</td>
</tr>
<tr>
<td>Pacific Rim studies</td>
<td>0561</td>
</tr>
<tr>
<td>Regional studies</td>
<td>0604</td>
</tr>
<tr>
<td>Scandinavian studies</td>
<td>0613</td>
</tr>
<tr>
<td>Slavic studies</td>
<td>0614</td>
</tr>
<tr>
<td>South African studies</td>
<td>0654</td>
</tr>
<tr>
<td>South Asian studies</td>
<td>0638</td>
</tr>
<tr>
<td>Southeast Asian studies</td>
<td>0225</td>
</tr>
<tr>
<td>Sub Saharan Africa studies</td>
<td>0639</td>
</tr>
<tr>
<td>Women's studies</td>
<td>0453</td>
</tr>
</tbody>
</table>

#### Business

<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting</td>
<td>0272</td>
</tr>
<tr>
<td>Arts management</td>
<td>0424</td>
</tr>
<tr>
<td>Banking</td>
<td>0770</td>
</tr>
<tr>
<td>Business administration</td>
<td>0310</td>
</tr>
<tr>
<td>Entrepreneurship</td>
<td>0429</td>
</tr>
<tr>
<td>Finance</td>
<td>0508</td>
</tr>
<tr>
<td>Management</td>
<td>0454</td>
</tr>
<tr>
<td>Marketing</td>
<td>0338</td>
</tr>
<tr>
<td>Sports management</td>
<td>0430</td>
</tr>
</tbody>
</table>

#### Communications and Information Sciences

<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication</td>
<td>0459</td>
</tr>
<tr>
<td>Information science</td>
<td>0723</td>
</tr>
<tr>
<td>Journalism</td>
<td>0391</td>
</tr>
<tr>
<td>Library science</td>
<td>0399</td>
</tr>
<tr>
<td>Mass communication</td>
<td>0708</td>
</tr>
<tr>
<td>Technical communication</td>
<td>0643</td>
</tr>
<tr>
<td>Web studies</td>
<td>0646</td>
</tr>
</tbody>
</table>

#### Fine and Performing Arts

<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Art criticism</td>
<td>0365</td>
</tr>
<tr>
<td>Art history</td>
<td>0377</td>
</tr>
<tr>
<td>Cinematography</td>
<td>0435</td>
</tr>
<tr>
<td>Dance</td>
<td>0378</td>
</tr>
<tr>
<td>Design</td>
<td>0389</td>
</tr>
<tr>
<td>Fashion</td>
<td>0200</td>
</tr>
<tr>
<td>Film studies</td>
<td>0900</td>
</tr>
<tr>
<td>Fine arts</td>
<td>0357</td>
</tr>
<tr>
<td>Music</td>
<td>0413</td>
</tr>
<tr>
<td>Music history</td>
<td>0210</td>
</tr>
<tr>
<td>Music theory</td>
<td>0223</td>
</tr>
<tr>
<td>Musical composition</td>
<td>0216</td>
</tr>
<tr>
<td>Musical performances</td>
<td>0943</td>
</tr>
<tr>
<td>Performing arts</td>
<td>0641</td>
</tr>
<tr>
<td>Theater</td>
<td>0465</td>
</tr>
<tr>
<td>Theater history</td>
<td>0644</td>
</tr>
</tbody>
</table>

#### Architecture

<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architecture</td>
<td>0729</td>
</tr>
<tr>
<td>Architectural engineering</td>
<td>0462</td>
</tr>
<tr>
<td>Landscape architecture</td>
<td>0390</td>
</tr>
</tbody>
</table>

#### Education

<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult education</td>
<td>0516</td>
</tr>
<tr>
<td>Art education</td>
<td>0273</td>
</tr>
<tr>
<td>Bilingual education</td>
<td>0282</td>
</tr>
<tr>
<td>Business education</td>
<td>0688</td>
</tr>
<tr>
<td>Community college education</td>
<td>0275</td>
</tr>
<tr>
<td>Continuing education</td>
<td>0651</td>
</tr>
<tr>
<td>Curriculum development</td>
<td>0727</td>
</tr>
<tr>
<td>Early childhood education</td>
<td>0518</td>
</tr>
<tr>
<td>Education</td>
<td>0515</td>
</tr>
<tr>
<td>Education finance</td>
<td>0277</td>
</tr>
<tr>
<td>Education history</td>
<td>0520</td>
</tr>
<tr>
<td>Education policy</td>
<td>0458</td>
</tr>
<tr>
<td>Educational administration</td>
<td>0514</td>
</tr>
<tr>
<td>Educational evaluation</td>
<td>0443</td>
</tr>
<tr>
<td>Educational leadership</td>
<td>0449</td>
</tr>
<tr>
<td>Educational philosophy</td>
<td>0998</td>
</tr>
<tr>
<td>Educational psychology</td>
<td>0525</td>
</tr>
<tr>
<td>Educational sociology</td>
<td>0340</td>
</tr>
<tr>
<td>Educational technology</td>
<td>0710</td>
</tr>
<tr>
<td>Educational tests &amp; measurements</td>
<td>0288</td>
</tr>
<tr>
<td>Elementary education</td>
<td>0524</td>
</tr>
<tr>
<td>English as a second language</td>
<td>0441</td>
</tr>
<tr>
<td>Foreign language education</td>
<td>0444</td>
</tr>
<tr>
<td>Gifted education</td>
<td>0445</td>
</tr>
<tr>
<td>Health education</td>
<td>0680</td>
</tr>
<tr>
<td>Higher education</td>
<td>0745</td>
</tr>
<tr>
<td>Higher education administration</td>
<td>0446</td>
</tr>
<tr>
<td>Home economics education</td>
<td>0278</td>
</tr>
<tr>
<td>Industrial arts education</td>
<td>0521</td>
</tr>
<tr>
<td>Instructional design</td>
<td>0447</td>
</tr>
<tr>
<td>Language arts</td>
<td>0279</td>
</tr>
<tr>
<td>Mathematics education</td>
<td>0280</td>
</tr>
<tr>
<td>Middle school education</td>
<td>0450</td>
</tr>
<tr>
<td>Multicultural education</td>
<td>0455</td>
</tr>
<tr>
<td>Music education</td>
<td>0522</td>
</tr>
<tr>
<td>Pedagogy</td>
<td>0456</td>
</tr>
<tr>
<td>Performing arts education</td>
<td>0457</td>
</tr>
<tr>
<td>Physical education</td>
<td>0523</td>
</tr>
<tr>
<td>Reading instruction</td>
<td>0535</td>
</tr>
<tr>
<td>Religious education</td>
<td>0527</td>
</tr>
<tr>
<td>School counseling</td>
<td>0519</td>
</tr>
<tr>
<td>Science education</td>
<td>0714</td>
</tr>
<tr>
<td>Secondary education</td>
<td>0533</td>
</tr>
<tr>
<td>Social sciences education</td>
<td>0534</td>
</tr>
<tr>
<td>Special education</td>
<td>0529</td>
</tr>
<tr>
<td>Teacher education</td>
<td>0530</td>
</tr>
<tr>
<td>Vocational education</td>
<td>0747</td>
</tr>
</tbody>
</table>
### HISTORY
- African history 0331
- American history 0337
- Ancient history 0579
- Asian history 0332
- Black history 0328
- Canadian history 0334
- European history 0335
- History 0578
- History of Oceania 0504
- Latin American history 0336
- Medieval history 0581
- Middle Eastern history 0333
- Military history 0722
- Modern history 0582
- Russian history 0724
- Science history 0585
- World history 0506

### LANGUAGE AND LITERATURE
- African literature 0316
- American literature 0591
- Ancient languages 0289
- Asian literature 0305
- Australian literature 0356
- Canadian literature 0352
- Caribbean literature 0360
- Classical literature 0294
- Comparative literature 0295
- Creative writing 0203
- English literature 0593
- French literature 0207
- French Canadian literature 0355
- German literature 0311
- Icelandic & Scandinavian literature 0362
- Italian studies 0222
- Language 0679
- Latin American literature 0312
- Linguistics 0290
- Literature 0401
- Medieval literature 0297
- Middle Eastern literature 0315
- Modern language 0291
- Modern literature 0298
- Rhetoric 0681
- Romance literature 0313
- Slavic literature 0314
- Translation studies 0215

### LAW AND LEGAL STUDIES
- Alternative dispute resolution 0649
- Intellectual property 0513
- International law 0616
- Law 0398
- Law enforcement 0208
- Patent law 0562

### SOCIAL SCIENCES
- Archaeology 0324
- Area planning and development 0341
- Commerce-Business 0505
- Criminology 0627
- Cultural anthropology 0326
- Demography 0938
- Economic history 0509
- Economic theory 0511
- Economics 0501
- Folklore 0358
- Forensic anthropology 0339
- Geography 0366
- Individual & family studies 0628
- International relations 0601
- Labor economics 0510
- Labor relations 0629
- Military studies 0750
- Organization theory 0635
- Organizational behavior 0703
- Peace studies 0563
- Physical anthropology 0327
- Political Science 0615
- Public administration 0617
- Public policy 0630
- Recreation 0814
- Social research 0344
- Social structure 0700
- Social work 0452
- Sociolinguistics 0636
- Sociology 0626
- Transportation 0709
- Urban planning 0999

### PHILOSOPHY AND RELIGION
- Aesthetics 0650
- Biblical studies 0321
- Canon law 0375
- Clergy 0319
- Comparative religion 0618
- Divinity 0376
- Epistemology 0393
- Ethics 0394
- Logic 0395
- Metaphysics 0396
- Pastoral counseling 0397
- Philosophy 0422
- Philosophy of religion 0322
- Philosophy of science 0402
- Religion 0318
- Religious history 0320
- Spirituality 0647
- Theology 0469

### INTERDISCIPLINARY
- Alternative energy 0363
- Biographies 0304
- Climate change 0404
- Cultural resources management 0436
- Disability studies 0205
- Energy 0791
- Food science 0359
- Home economics 0386
- Information technology 0489
- Multimedia communications 0558
- Museum studies 0730
- Sexuality 0213
- Sustainability 0640
- Textile research 0994
- Wood sciences 0746
### Behavioral, Natural, and Physical Sciences

#### Agriculture
- Agriculture: 0473
- Agriculture economics: 0503
- Agriculture education: 0517
- Agriculture engineering: 0539
- Agronomy: 0285
- Animal diseases: 0476
- Animal sciences: 0475
- Aquatic sciences: 0792
- Forestry: 0478
- Horticulture: 0471
- Plant pathology: 0480
- Plant sciences: 0479
- Range management: 0777
- Soil sciences: 0481
- Urban forestry: 0281
- Wildlife management: 0286

#### Behavioral Sciences
- Behavioral psychology: 0384
- Behavioral sciences: 0602
- Clinical psychology: 0622
- Cognitive psychology: 0633
- Counseling psychology: 0603
- Developmental psychology: 0620
- Experimental psychology: 0623
- Music therapy: 0211
- Occupational psychology: 0624
- Personality psychology: 0625
- Physiological psychology: 0989
- Psychobiology: 0349
- Psychology: 0621
- Quantitative psychology: 0632
- Social psychology: 0451

#### Biological Sciences
- Biochemistry: 0487
- Bioinformatics: 0715
- Biology: 0306
- Biomechanics: 0648
- Biophysics: 0786
- Biostatistics: 0308
- Botany: 0309
- Cellular biology: 0379
- Developmental biology: 0758
- Endocrinology: 0409
- Entomology: 0353
- Evolution & development: 0412
- Genetics: 0369
- Histology: 0414
- Limnology: 0793
- Microbiology: 0410
- Molecular biology: 0307
- Morphology: 0287
- Neurosciences: 0317
- Parasitology: 0718
- Physiology: 0719
- Systematic biology: 0423
- Virology: 0720
- Zoology: 0472

#### Ecosystem Sciences
- Ecology: 0329
- Macroeocology: 0420
- Paleocoeology: 0426

#### Engineering
- Aerospace engineering: 0538
- Artificial intelligence: 0800
- Automotive engineering: 0540
- Biomedical engineering: 0541
- Bioengineering: 0202
- Chemical engineering: 0542
- Civil engineering: 0543
- Computer engineering: 0464
- Computer science: 0984
- Electrical engineering: 0544
- Engineering: 0537
- Geological engineering: 0466
- Geophysical engineering: 0467
- Geotechnology: 0428
- Hydraulic engineering: 0220
- Industrial engineering: 0546
- Mechanical engineering: 0548
- Mining: 0551
- Naval engineering: 0468
- Nanotechnology: 0652
- Nuclear engineering: 0552
- Ocean engineering: 0547
- Operations research: 0796
- Packaging: 0549
- Petroleum engineering: 0765
- Plastics: 0795
- Robotics: 0771
- System science: 0790

#### Geosciences
- Aeronomy: 0367
- Atmospheric chemistry: 0371
- Atmospheric sciences: 0725
- Biogeocchemistry: 0425
- Biological oceanography: 0416
- Chemical oceanography: 0403
- Continental dynamics: 0406
- Geobiology: 0483
- Geochemistry: 0996
- Geographic information science and geodesy: 0370
- Geology: 0372
- Geomorphology: 0484
- Geophysics: 0373
- Hydrologic sciences: 0388
- Marine geology: 0556
- Meteorology: 0557
- Mineralogy: 0411
- Paleoclimate science: 0653
- Paleontology: 0418
- Petroleum geology: 0583
- Petrology: 0584
- Physical geography: 0368
- Physical oceanography: 0415
- Planetology: 0590
- Plate tectonics: 0592
- Remote sensing: 0799
- Sedimentary geology: 0594

#### Health and Medical Sciences
- Aging: 0493
- Alternative medicine: 0496
- Audiology: 0300
- Dentistry: 0567
- Epidemiology: 0766
- Gerontology: 0351
- Health care management: 0769
- Health sciences: 0566
- Immunology: 0982
- Kinesiology: 0575
- Medical ethics: 0497
- Medical imaging: 0574
- Medicine: 0564
- Mental health: 0347
- Nursing: 0569
- Nutrition: 0570
- Obstetrics: 0380
- Occupational safety: 0354
- Occupational therapy: 0498
- Oncology: 0992
- Ophthalmology: 0381
- Optometry: 0212
- Osteopathic medicine: 0499
- Pathology: 0571
- Pharmaceutical sciences: 0572
- Pharmacology: 0419
- Physical therapy: 0382
- Public health: 0573
- Public health education: 0500
- Speech therapy: 0460
- Surgery: 0576
# MATHEMATICAL AND PHYSICAL SCIENCES

- Acoustics 0986
- Analytical chemistry 0486
- Applied mathematics 0364
- Applied physics 0217
- Astronomy 0606
- Astrophysics 0596
- Atomic physics 0748
- Chemistry 0485
- Computational chemistry 0221
- Computational physics 0218
- Condensed matter physics 0611
- Electromagnetics 0607
- Fluid mechanics 0206
- High energy physics 0798
- High temperature physics 0597
- Inorganic chemistry 0488
- Low temperature physics 0598
- Materials science 0794
- Mathematics 0405
- Mechanics 0346
- Molecular chemistry 0431
- Molecular physics 0609
- Nanoscience 0565
- Nuclear chemistry 0738
- Nuclear physics and radiation 0756
- Optics 0752
- Organic chemistry 0490
- Physical chemistry 0494
- Physics 0605
- Plasma physics 0759
- Polymer chemistry 0495
- Quantum physics 0599
- Statistics 0463
- Statistical physics 0219
- Thermodynamics 0348
- Theoretical mathematics 0642
- Theoretical physics 0753