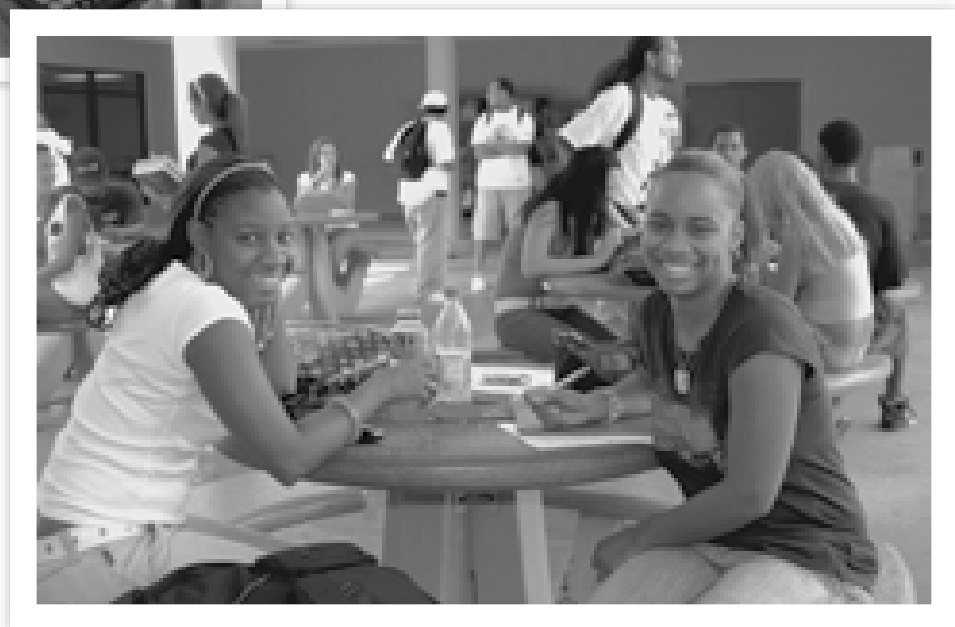
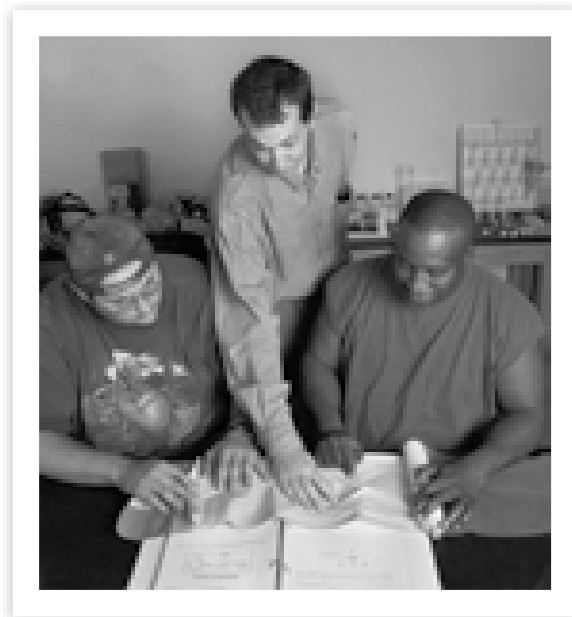


# COURSE INFORMATION

## Florida Statewide Course Numbering System

### Course Descriptions

### Course Offerings Guide



# FLORIDA'S STATEWIDE COURSE NUMBERING SYSTEM (SCNS)

Courses in this catalog are identified by prefixes and numbers that were assigned by Florida's Statewide Course Numbering System. This numbering system is used by all public postsecondary institutions in Florida and 33 participating non-public institutions. The major purpose of this system is to facilitate the transfer of courses between participating institutions.

Each participating institution controls the title, credit, and content of its own courses and recommends the first digit of the course number to indicate the level at which students normally take the course. Course prefixes and the last three digits of the course numbers are assigned by members of faculty discipline committees appointed for that purpose by the Florida Department of Education in Tallahassee. Individuals nominated to serve on these committees are selected to maintain a representative balance as to type of institution and discipline field or specialization.

The course prefix and each digit in the course number have a meaning in the Statewide Course Numbering System (SCNS). The list of course prefixes and numbers, along with their generic titles, is referred to as the "SCNS taxonomy." Descriptions of the content of courses are referred to as "course equivalency profiles."

## General Rule for Course Equivalencies

Equivalent courses at different institutions are identified by the same prefixes and same last three digits of the course number and are guaranteed to be transferable between participating institutions that offer the course, with a few exceptions. (Exceptions are listed on the next page.)

For example, a survey course in social problems is offered by 35 different postsecondary institutions. Each institution uses "SYG\_010" to identify its social problems course. The level code is the first digit and represents the year in which students normally take the course at a specific institution. In the SCNS taxonomy, "SYG" means "Sociology, General," the century digit "0" represents "Entry-level General Sociology," the decade digit "1" represents "Survey Course," and the unit digit "0" represents "Social Problems."

In science and other areas, a "C" or "L" after the course number is known as a lab indicator. The "C" represents a combined lecture and laboratory course that meets in the same place at the same time. The "L" represents a laboratory course or the laboratory part of a course, having the same prefix and course number without a lab indicator, which meets at a different time or place.

Transfer of any successfully completed course from one institution to another is guaranteed in cases where the course to be transferred is equivalent to one offered by the receiving institution. Equivalencies are established by the same prefix and last three digits and comparable faculty credentials at both institutions. For example, SYG 1010 is offered at a community college. The same course is offered at a state university as SYG 2010. A student who has successfully complete SYG 1010 at the community college is guaranteed to receive transfer credit for SYG 2010 at the state university if the student transfers. The student cannot be required to take SYG 2010 again since SYG 1010 is equivalent to SYG 2010. Transfer credit must be awarded for successfully completed equivalent courses and used by the receiving institution to determine satisfaction of requirements by transfer students on the same basis as credit awarded to the native students. It is the prerogative of the receiving institution, however, to offer transfer credit for courses successfully completed that have not been designated as equivalent.

**EXAMPLE OF COURSE IDENTIFIER**

<b>Prefix</b>	<b>Level Code</b> (first digit)	<b>Century Digit</b> (second digit)	<b>Decade Digit</b> (third digit)	<b>Unit Digit</b> (fourth digit)	<b>Lab Code</b>
<b>SYG</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	
Sociology, General	Freshmen level at this institution	Entry-Level General Sociology	Survey Course	Social Problems	No Laboratory component in this course

**The Course Prefix**

The course prefix is a three-letter designator for a major division of an academic discipline, subject matter area, or sub-category of knowledge. The prefix is not intended to identify the department in which a course is offered. Rather, the content of a course determines the assigned prefix to identify the course.

**Authority for Acceptance of Equivalent Courses**

**Section 1007.24(7), Florida Statutes, states:**

*“Any student who transfers among postsecondary institutions that are fully accredited by a regional or national accrediting agency recognized by the United States Department of Education and that participate in the statewide course numbering system shall be awarded credit by the receiving institution for courses satisfactorily completed by the student at the previous institutions. Credit shall be awarded if the courses are judged by the appropriate statewide course numbering system faculty committees representing school districts, public postsecondary educational institutions, and participating nonpublic postsecondary educational institutions to be academically equivalent to courses offered at the receiving institution, including equivalency of faculty credentials, regardless of the public or nonpublic control of the previous institution. The Department of Education shall ensure that credits to be accepted by a receiving institution are generated in courses for which the faculty possess credentials that are comparable to those required by the accrediting association of the receiving institution. The award of credit may be limited to courses that are entered in the statewide course numbering system. Credits awarded pursuant to this subsection shall satisfy institutional requirements on the same basis as credits awarded to native students.”*

**Exeptions to the General Rule for Equivalency**

The following courses are exceptions to the general rule for course equivalencies and may not transfer. Transferability is at the discretion of the receiving institution:

- A.** Courses in the 900-999 series (e.g., ART 2905)
- B.** Internships, practica, clinical experiences, and study abroad courses
- C.** Performance or studio courses in Art, Dance, Theater, and Music
- D.** Skills courses in Criminal Justice
- E.** Graduate courses
- F.** Courses not offered by the receiving institution
- G.** For courses at non-regionally accredited institutions, courses offered prior to the transfer date of the course

College preparatory and vocational preparatory course may not be used to meet degree requirements and are not transferable.

Questions about the Statewide Course Numbering System and appeals regarding course credit transfer decisions should be directed to the Admissions, Registration and Records Officer at HCC, P. O. Box 31127, Tampa, FL 33631, or the Florida Department of Education, Office of Articulation, 1401 Turlington Building, Tallahassee, Florida 32399-0400. Special reports and technical information may be requested by calling the Statewide Course Numbering System office at (850) 245-0427 or SunCom 205-0427.

## Course Offerings by Prefix

<b>ACG</b> ... Accounting: General	<b>EHD</b> ... Education: Hard of Hearing & Deaf
<b>ACR</b> ... Air Conditioning/Refrigeration: Technology	<b>EME</b> ... Education: Technology & Media
<b>ADV</b> ... Advertising	<b>EMS</b> ... Emergency Medical Services
<b>AEB</b> ... Agricultural Economics & Business	<b>ENC</b> ... English Composition
<b>AER</b> ... Automotive/Engine Repair	<b>ENG</b> ... English: General
<b>AFA</b> ... Afro American Studies	<b>ENL</b> ... English Literature
<b>AFR</b> ... Aerospace Studies	<b>ESC</b> ... Earth Science
<b>AMH</b> ... American History	<b>EST</b> ... Electronic Specialty Technology
<b>AML</b> ... American Literature	<b>ETD</b> ... Engineering Tech: Drafting
<b>ANT</b> ... Anthropology	<b>ETI</b> ... Engineering Tech: Industrial
<b>APA</b> ... Applied Accounting	<b>ETM</b> ... Engineering Tech: Mechanical
<b>ARC</b> ... Architecture	<b>EUH</b> ... European History
<b>ARH</b> ... Art History	<b>EVR</b> ... Environmental Studies
<b>ARR</b> ... Autobody Repair & Refinishing	<b>EVS</b> ... Environmental Science
<b>ART</b> ... Art	<b>FAS</b> ... Aquacultural Science
<b>ASL</b> ... American Sign Language	<b>FFP</b> ... Fire Fighting & Protection
<b>AST</b> ... Astronomy	<b>FIL</b> ... Film
<b>ATE</b> ... Animal Science Technology	<b>FIN</b> ... Finance
<b>BCA</b> ... Building Construction Apprenticeship	<b>FNR</b> ... Forestry & Natural Resources
<b>BCN</b> ... Building Construction	<b>FOS</b> ... Food Science
<b>BCT</b> ... Building Construction Trades	<b>FRE</b> ... French Language
<b>BCV</b> ... Building Construction: Vocational	<b>FSS</b> ... Food Service Systems
<b>BOT</b> ... Botany	<b>GCO</b> ... Golf Course Operations
<b>BRC</b> ... Banking: Related Course	<b>GEB</b> ... General Business
<b>BSC</b> ... Biological Science	<b>GER</b> ... German & Germanic Language
<b>BUL</b> ... Business Law	<b>GEY</b> ... Gerontology
<b>CAP</b> ... Computer Applications	<b>GIS</b> ... Geography-Information Science
<b>CCJ</b> ... Criminology & Criminal Justice	<b>GLY</b> ... Geology
<b>CDA</b> ... Computer Design/Architecture	<b>GRA</b> ... Graphic Arts
<b>CEN</b> ... Computer Engineering	<b>HEV</b> ... Home Economics Vocational
<b>CET</b> ... Computer Engineering Tech	<b>HFT</b> ... Hotel & Restaurant
<b>CGS</b> ... Computers: General Studies	<b>HIM</b> ... Health Information Management
<b>CHD</b> ... Child Development	<b>HIS</b> ... History: General
<b>CHM</b> ... Chemistry	<b>HLP</b> ... Health, Leisure, Phys Ed
<b>CIS</b> ... Computer & Information System	<b>HOS</b> ... Horticultural Sciences
<b>CJC</b> ... Corrections	<b>HSC</b> ... Health Science
<b>CJD</b> ... Criminal Justice Development	<b>HUM</b> ... Humanities
<b>CJE</b> ... Law Enforcement	<b>HUN</b> ... Human Nutrition
<b>CJK</b> ... Criminal Justice Basic Training	<b>HUS</b> ... Human Services
<b>CJL</b> ... Law and Process	<b>IDH</b> ... Interdisciplinary Honors
<b>CJT</b> ... Criminal Justice Technology	<b>IDS</b> ... Interdisciplinary Studies
<b>CLP</b> ... Clinical Psychology	<b>INT</b> ... Sign Language Interpreting
<b>CNT</b> ... Computer Networks	<b>IPM</b> ... Integrated Pest Management
<b>COP</b> ... Computer Programming	<b>ISC</b> ... Interdisciplinary Science
<b>CRW</b> ... Creative Writing	<b>ISS</b> ... Interdisciplinary Social Science
<b>CTS</b> ... Computer Technology and Skills	<b>ITA</b> ... Italian Language
<b>DAA</b> ... Dance Activities	<b>JOU</b> ... Journalism
<b>DAN</b> ... Dance	<b>LAH</b> ... Latin American History
<b>DEA</b> ... Dental Assisting	<b>LDE</b> ... Landscape Design
<b>DEH</b> ... Dental Hygiene	<b>LIN</b> ... Linguistics
<b>DEP</b> ... Developmental Psychology	<b>LIS</b> ... Library Science
<b>DES</b> ... Dental Support	<b>LIT</b> ... Literatures
<b>DIE</b> ... Dietetics	<b>MAC</b> ... Mathematics: Calculus & Precalculus
<b>DSC</b> ... Domestic Security	<b>MAD</b> ... Mathematics: Discrete
<b>EAP</b> ... English Academic Purposes	<b>MAN</b> ... Management
<b>ECO</b> ... Economics	<b>MAP</b> ... Mathematics: Applied
<b>EDF</b> ... Education: Foundations	<b>MAR</b> ... Marketing
<b>EDG</b> ... Education: General	<b>MAS</b> ... Mathematics: Algebraic Structures
<b>EDP</b> ... Educational Psychology	<b>MAT</b> ... Mathematics: General
<b>EEC</b> ... Education: Early Childhood	<b>MCB</b> ... Microbiology
<b>EET</b> ... Electronic Engineering Technology	<b>MET</b> ... Meteorology
<b>EGS</b> ... Engineering: Support	<b>MGF</b> ... Mathematics: General & Finite
	<b>MKA</b> ... Marketing Applications
	<b>MMC</b> ... Mass Media Communication

**MNA** .. Management: Applied  
**MSL** ... Military Science Leadership  
**MTB** ... Mathematics: Technical & Business  
**MTG** ... Mathematics: Topology & Geometry  
**MUL** ... Music: Literature  
**MUM** .. Music: Commercial  
**MUN** .. Music: Music Ensembles  
**MUO** .. Music: Opera/Musical Theatre  
**MUS** ... Music  
**MUT** ... Music: Theory  
**MVB** ... Music: Brasses  
**MVK** ... Music: Keyboard  
**MVP** ... Music: Percussion  
**MVS** ... Music: Strings  
**MVV** ... Music: Voice  
**MVW** .. Music: Woodwinds  
**NMT** ... Nuclear Medical Technology  
**NUR** ... Nursing Practice & Theory  
**OCB** ... Oceanography: Biological  
**OPT** ... Ophthalmic Technology  
**ORH** ... Ornamental Horticulture  
**OST** ... Office Systems Technology  
**PCB** ... Process Biology: Cell & Molecular  
**PEL** ... Physical Education: Object Centered  
**PEM** ... Physical Education: Performance Centered  
**PEN** ... Physical Education: Water  
**PET** ... Physical Education Theory  
**PGY** ... Photography  
**PHI** ... Philosophy  
**PHY** ... Physics  
**PLA** ... Paralegal/Legal Asst/Legal Administration  
**PLS** ... Plant Science  
**PMT** ... Precision Metals Technology  
**POS** ... Political Science  
**PSC** ... Physical Sciences  
**PSY** ... Psychology  
**PTA** ... Precision Metals Technology  
**RAT** ... Radiation Therapy  
**REA** ... Reading  
**REL** ... Religion  
**RET** ... Respiratory Therapy  
**RTE** ... Radiologic Technology  
**RTV** ... Radio - Television  
**SBM** ... Small Business Management  
**SCC** ... Security  
**SLS** ... Student Life Skills  
**SON** ... Sonography: Diagnostic Ultra  
**SOP** ... Social Psychology  
**SOS** ... Soil Science  
**SPA** ... Speech Pathology & Audiology  
**SPC** ... Speech Communication  
**SPN** ... Spanish Language  
**STA** ... Statistics  
**SUR** ... Surveying & Related Areas  
**SYG** ... Sociology: General  
**TAR** ... Technical Architecture  
**TAX** ... Taxation  
**THE** ... Theatre  
**TPA** ... Theatre Production & Administration  
**TPP** ... Theatre Performance & Training  
**VIC** ... Visual Communication  
**WOH** .. World History  
**ZOO** ... Zoology

## Course Offerings by Subject Matter

Accounting: General ..... **ACG**  
 Advertising ..... **ADV**  
 Aerospace Studies ..... **AFR**  
 Afro-American Studies ..... **AFA**  
 Agricultural Economics & Business ..... **AEB**  
 Air Conditioning/Refrigeration: Technology ..... **ACR**  
 American History ..... **AMH**  
 American Literature ..... **AML**  
 American Sign Language ..... **ASL**  
 Animal Science Technology ..... **ATE**  
 Anthropology ..... **ANT**  
 Applied Accounting ..... **APA**  
 Aquacultural Science ..... **FAS**  
 Architecture ..... **ARC**  
 Art History ..... **ARH**  
 Art ..... **ART**  
 Astronomy ..... **AST**  
 Autobody Repair & Refinishing ..... **ARR**  
 Automotive/Engine Repair ..... **AER**  
 Banking: Related Course ..... **BRC**  
 Biological Science ..... **BSC**  
 Botany ..... **BOT**  
 Building Construction Apprenticeship ..... **BCA**  
 Building Construction Trades ..... **BCT**  
 Building Construction ..... **BCN**  
 Building Construction: Vocational ..... **BCV**  
 Business Law ..... **BUL**  
 Chemistry ..... **CHM**  
 Child Development ..... **CHD**  
 Clinical Psychology ..... **CLP**  
 Computer & Information Systems ..... **CIS**  
 Computer Applications ..... **CAP**  
 Computer Design/Architecture ..... **CDA**  
 Computer Engineering Technology ..... **CET**  
 Computer Engineering ..... **CEN**  
 Computer Networks ..... **CNT**  
 Computer Programming ..... **COP**  
 Computer Technology and Skills ..... **CTS**  
 Computers: General Studies ..... **CGS**  
 Corrections ..... **CJC**  
 Creative Writing ..... **CRW**  
 Criminal Justice Basic Training ..... **CJK**  
 Criminal Justice Development ..... **CJD**  
 Criminal Justice Technology ..... **CJT**  
 Criminology & Criminal Justice ..... **CCJ**  
 Dance Activities ..... **DAA**  
 Dance ..... **DAN**  
 Dental Assisting ..... **DEA**  
 Dental Hygiene ..... **DEH**  
 Dental Support ..... **DES**  
 Developmental Psychology ..... **DEP**  
 Dietetics ..... **DIE**  
 Domestic Security ..... **DSC**  
 Earth Science ..... **ESC**  
 Economics ..... **ECO**  
 Education: Early Childhood ..... **EEC**  
 Education: Foundations ..... **EDF**  
 Education: General ..... **EDG**  
 Education: Hard of Hearing & Deaf ..... **EHD**  
 Education: Technology & Media ..... **EME**  
 Educational Psychology ..... **EDP**  
 Electronic Engineering Technology ..... **EET**

Electronic Specialty Technology	<b>EST</b>	Meteorology	<b>MET</b>
Emergency Medical Services	<b>EMS</b>	Microbiology	<b>MCB</b>
Engineering Technology: Drafting	<b>ETD</b>	Military Science Leadership	<b>MSL</b>
Engineering Technology: Industrial	<b>ETI</b>	Music	<b>MUS</b>
Engineering Technology: Mechanical	<b>ETM</b>	Music: Brasses	<b>MVB</b>
Engineering: Support	<b>EGS</b>	Music: Commercial	<b>MUM</b>
English Academic Purposes	<b>EAP</b>	Music: Keyboard	<b>MVK</b>
English Composition	<b>ENC</b>	Music: Literature	<b>MUL</b>
English Literature	<b>ENL</b>	Music: Music Ensembles	<b>MUN</b>
English: General	<b>ENG</b>	Music: Opera/Musical Theatre	<b>MUO</b>
Environmental Science	<b>EVS</b>	Music: Percussion	<b>MVP</b>
Environmental Studies	<b>EVR</b>	Music: Strings	<b>MVS</b>
European History	<b>EUH</b>	Music: Theory	<b>MUT</b>
Film	<b>FIL</b>	Music: Voice	<b>MVV</b>
Finance	<b>FIN</b>	Music: Woodwinds	<b>MVW</b>
Fire Fighting & Protection	<b>FFP</b>	Nuclear Medical Technology	<b>NMT</b>
Food Science	<b>FOS</b>	Nursing Practice & Theory	<b>NUR</b>
Food Service Systems	<b>FSS</b>	Oceanography: Biological	<b>OCB</b>
Forestry & Natural Resources	<b>FNR</b>	Office Systems Technology	<b>OST</b>
French Language	<b>FRE</b>	Ophthalmic Technology	<b>OPT</b>
General Business	<b>GEB</b>	Ornamental Horticulture	<b>ORH</b>
Geography-Information Science	<b>GIS</b>	Paralegal/Legal Asst/Legal Administration	<b>PLA</b>
Geology	<b>GLY</b>	Philosophy	<b>PHI</b>
German & Germanic Language	<b>GER</b>	Photography	<b>PGY</b>
Gerontology	<b>GEY</b>	Physical Education Theory	<b>PET</b>
Golf Course Operations	<b>GCO</b>	Physical Education: Object Centered	<b>PEL</b>
Graphic Arts	<b>GRA</b>	Physical Education: Performance Centered	<b>PEM</b>
Health Information Management	<b>HIM</b>	Physical Education: Water	<b>PEN</b>
Health Science	<b>HSC</b>	Physical Sciences	<b>PSC</b>
Health, Leisure, Phys Ed	<b>HLP</b>	Physics	<b>PHY</b>
History: General	<b>HIS</b>	Plant Science	<b>PLS</b>
Home Economics Vocational	<b>HEV</b>	Political Science	<b>POS</b>
Horticultural Sciences	<b>HOS</b>	Precision Metals Technology	<b>PMT</b>
Hotel & Restaurant	<b>HFT</b>	Precision Metals Technology	<b>PTA</b>
Human Nutrition	<b>HUN</b>	Process Biology: Cellular & Molecular	<b>PCB</b>
Human Services	<b>HUS</b>	Psychology	<b>PSY</b>
Humanities	<b>HUM</b>	Radiation Therapy	<b>RAT</b>
Integrated Pest Management	<b>IPM</b>	Radio - Television	<b>RTV</b>
Interdisciplinary Honors	<b>IDH</b>	Radiologic Technology	<b>RTE</b>
Interdisciplinary Science	<b>ISC</b>	Reading	<b>REA</b>
Interdisciplinary Social Science	<b>ISS</b>	Religion	<b>REL</b>
Interdisciplinary Studies	<b>IDS</b>	Respiratory Therapy	<b>RET</b>
Italian Language	<b>ITA</b>	Security	<b>SCC</b>
Journalism	<b>JOU</b>	Sign Language Interpreting	<b>INT</b>
Landscape Design	<b>LDE</b>	Small Business Management	<b>SBM</b>
Latin American History	<b>LAH</b>	Social Psychology	<b>SOP</b>
Law and Process	<b>CJL</b>	Sociology: General	<b>SYG</b>
Law Enforcement	<b>CJE</b>	Soil Science	<b>SOS</b>
Library Science	<b>LIS</b>	Sonography: Diagnostic Ultra	<b>SON</b>
Linguistics	<b>LIN</b>	Spanish Language	<b>SPN</b>
Literatures	<b>LIT</b>	Speech Communication	<b>SPC</b>
Management	<b>MAN</b>	Speech Pathology & Audiology	<b>SPA</b>
Management: Applied	<b>MNA</b>	Statistics	<b>STA</b>
Marketing Applications	<b>MKA</b>	Student Life Skills	<b>SLS</b>
Marketing	<b>MAR</b>	Surveying & Related Areas	<b>SUR</b>
Mass Media Communication	<b>MMC</b>	Taxation	<b>TAX</b>
Mathematics: Algebraic Structures	<b>MAS</b>	Technical Architecture	<b>TAR</b>
Mathematics: Applied	<b>MAP</b>	Theatre Performance & Training	<b>TPP</b>
Mathematics: Calculus & Precalculus	<b>MAC</b>	Theatre Production & Administration	<b>TPA</b>
Mathematics: Discrete	<b>MAD</b>	Theatre	<b>THE</b>
Mathematics: General & Finite	<b>MGF</b>	Visual Communication	<b>VIC</b>
Mathematics: General	<b>MAT</b>	World History	<b>WOH</b>
Mathematics: Technical & Business	<b>MTB</b>	Zoology	<b>ZOO</b>
Mathematics: Topology & Geometry	<b>MTG</b>		