The Liberal Studies Program at Slippery Rock University is the general education requirement for all academic majors at the University. Because some majors prescribe specific courses within each category, students should use this LSP guide, along with the academic major guide and My Rock Audit report, before making course selections.

### GOAL COURSE REQUIREMENTS

#### Complete Goal requirements as indicated below (36-39 Credits)

**Basic Requirements** (9 Credits)

- **Complete all Basic Requirements:**
  - ENG 102 Critical Writing
  - ENG 104/220 Critical Reading/Intro Lit & Cultural Studies
  - COMM 200 Civil Discourse

**Other Basic Requirements (0-3 Credits):**

- ACSD 110 Beginning Algebra

#### The Arts (3 Credits)

**Choose 1 Goal course from:**

- ART 225 Overview of Western Art
- ART 226 Overview of World Art
- DAN 100 Dance: Art & Culture
- MUSI 101 Exploring Music
- THEA 141 Art of the Theatre

#### Global Community (9 Credits)

**Choose 2 Goal courses in different departments (First 2 above courses considered one department).**

ARAB,FREN,JAPAN,SPAN 215 taught in (English)

- BUSA/MGMT 130 Dynamics of Global Commerce
- GES 100 Discover Geography
- GES 105 World Regional Geography
- HIST 151 Global and Med World
- HIST 152 Rise of the Mod World
- HIST 153 Contemporary World History
- INDP 202 Intro to Anthropology
- Modern Lang Courses(taught in language)
- ARAB 215 Topics in Arabic Culture
- FREN 215 Topics in French & Franc Culti
- JAPAN 215 Topics in Japanese Culture
- SPAN 215 Topics in Hispanic Culture
- MODL 105 Intro to Asian Civilizations
- POLS 103 International Relations
- SOWK/CRIM 105 Human Diversity

#### Choose 1 Goal course from:

- ACCT 101 Taxes in America
- GES 202 United States & Canada
- HIST 201 Colonial America-1815
- HIST 202 US 1815 - 1920
- HIST 203 US History Since 1920
- INDP 120 Civic Engagement & Comm.
- PHILOS 201 Introduction to Philosophy
- PHIL 190 American Government

#### Hum Inst/Interper Relationships (3 Credits)

**Choose 1 Goal course from:**

- COMM 110 Communication Concepts
- COMM 263 Mass Media & Society
- CPSC 102 Collaborative Info Technology
- CRIM 110 Intro to Criminology
- HCAM230 U.S. Health Care System
- HLTH 101 Personal Health
- INDP 201 Principles of Sociology
- INDP 220 Intro Nonprofit Management
- INDP 251 Leadership Theory
- PHIL 101 Cosmological Inquiry
- PHIL 123 Ethics
- PCRM 104 Foundations in Sustainability
- PSYC 105 Intro to Psychology

#### Science, Technology & Math (9-10 Credits)

**Choose 2 Goal courses from different departments. A lab experience must be taken as a part of these Goal choices or under the Enrichment Henrichment course requirements.**

- BIOL 101 General Biology (BIOL100L)
- BIOL 104 Principles of Biology/Lab
- BIOL 105 Environ Biology (BIOL 100L)
- BIOL 216 Anatomy & Physiology I / Lab
- CHEM 104 Intro Chemistry I
- CHEM 107 Gen Chemistry I (CHEM 111L)
- EGE 100 Environ Geology (EGEO110L)
- EGE 101 Physical Geology (EGEO 111L)
- EGE 121 Meteorology/Lab
- PHYS 101 Concepts of Science/Lab
- PHYS 201 Elements of Physics I/Lab
- PHYS 211 General Physics I/Lab

**Choose 1 Goal course from:**

- MATH 115 Financial Mathematics
- MATH 118 Elementary Geometry
- MATH 122 Finite Math with Matrices
- MATH 123 Intro to Applied Calculus
- MATH 125 Pre-calculus
- MATH 131 Discrete Mathematics
- MATH 210 Elements of Mathematics I
- MATH 225 Calculus I
- STAT 152 Elementary Statistics I
- CPSC 140 Intro to Programming
- CPSC 146 Programming Principles
- PHIL 113 Formal Logic

#### Challenges of the Modern Age (3 Credits)

- BIOL 300 Social & Ethical ISS Genetics
- COMM 480 The Communication Age
- CPSC/MIS 300 Challenges Computer Tech.
- CPSC 305 Intro Expert Systems
- ENV 401 Science, Tech & Environment
- GES 355 Earth’s Changing Climate
- GES 375 Geography of Intolerance
- GER 250 Women and Aging
- GNDR 141 Feminist Persp in Disciplines
- HCAM 335 Current Topics in Health Care
- HIST 358 US Popular Culture 1865 to Present
- MODL 358 Modern Asian Pacific Rim
- HIST 464 Scientific Revolution 17th & 18th Centuries
- HLTH 311 International Health
- HSS 441 Terrorism, Law & Nat’l Security
- INDP 309 Health & Society
- INDP 320 Community Change & Deve.
- INDP 325 Socio Eth Iss Philan &Fund
- INDP 327 Religion & Society
- INDP 360 Women in Asian Societies
- PE 342 Wellness Through Movement
- PHIL 324 Environmental Ethics
- PHIL 325 Medical/Health Care Ethics
- PHIL 326 Business Ethics
- PHIL 330 Philosophy of Gender & Sex
- PHIL 351 Philosophy of Natural Science
- PHYS 317 Space Science
- POLS 322 United Nations & Internal Law
- POLS 333 The Political Film
- POLS 340 Hist & Polit Legacies Vietnam
- POLS 349 Utopian Exp:Gender &Power
- POLS 350 Trajectories of Terrorism
- POLS 351 Politics of Race
- POLS 354 Seminar in Religion & Politics
- POLS 356 Gay and Lesbian Politics
- POLS 357 Civil Rights & Civil Liberties
- PREE 405 Social Ecological Systems
- RUSS 306 Challenge Russian Legacy

**Enrichment Course Requirements**

Choose 1 course from three of the following Enrichment areas. (9 Credits)

- ART 105 Basic Studio Drawing
- ART 106 Basic Studio Painting
- ART 107 Basic Studio Photography
- ART 108 Basic Studio Printmaking
- ART 109 Basic Studio Metalmshing
- ART 110 Basic Studio Sculpture
- ART 111 Basic Studio Fiber Art
- ART 112 Basic Studio Ceramics
- ART 114 Basic Studio Digital Media
- ART 115/COMM 115 Visual Literacy

**The Arts Enrichment**

- ART 205 Intermediate Studio Drawing
- ART 206 Intermediate Studio Painting
- ART 207 Intermediate Studio Photography
- ART 208 Interned Studio Printmaking
- ART 209 Interned Studio Metalsmithing
- ART 210 Intermediate Studio Sculpture
- ART 211 Intermediate Studio Fiber Art
- ART 212 Intermediate Studio Ceramics
- ART 213 Interned Studio Graphic Des
- ART 214 Intermed Studio Digital Media
- ART 225 North American Art History
- ART 335 Renaissance Tradition
- ART 345 Foundations of Modern Art
- ART 355 Early Modern Art
- ART 365 Art Since 1945
- COMM 115/ART 115 Visual Literacy

**Media Criticism**

- COMM 458 Media Criticism
- DANC 125 Experiencing Dance
- DANC 318 Dance in the Political World
- ENGL 214 Introduction to Film Analysis
- ENGL 242 Afro-American Literature
- ENGL 243 Literar. Women’s Movement
- ENGL 244 Native American Literature
- ENGL 246 US Latino/a Literatures
- ENGL 248 Asian Literature
- ENGL 298 Selected Topics
- ENGL 311 Chaucer & Medieval Culture
- ENGL 312 Introduction to Shakespeare
- ENGL 314 European Film
- ENGL 318 Theatrical Review
- ENGL 317-318 British Literature I & II
- ENGL 319-320 American Literature I & II
- ENGL 330 Literary Publications & Design
- ENGL 402 World Literature
- FREN 320 Main Currents in French Lit
- GERM 210 German Lit in Translation
- GERM 320 Main Currents in German Lit
- HNOV 385 The Great Books
- HIS 102 Exploring World Music
- HIS 104 Exploring American Music
- HIS 105 Exploring Jazz
- HIS 107 Fundamentals of Music
- MUSI 151/154 Musi Thry/Anlys/Musi Skills I
- MUSI 196 Women’s World
- MUSI 278 Literature of Amer Music Thea
- MUSI 301 Women in Music
- MUSI 359 History of Music I
- MUSI 373 History Music II
- PHIL 163 Philosophy in Literature
- PHIL 261 Philosophy of Art
- RUSI 305 Russian Civilization Via Film
- SAFE 418 Security in the Workplace
- SEFE 420 American Ed 21st Century
- SPED 343 Americans with Disabilities
- THEA 131 Fundamentals of Acting
- THEA 132 Stagecraft
- THEA 269 Playwriting
- ** 139 University Seminar

**Natural History**

- GEOG 101 Concepts of Science/Lab
- GEOG 201 Concepts of Natural Science
- PSYC 105 Intro to Psychology

**Math**

- MATH 101 Introduction to Math
- MATH 102 Intermediate Algebra
- MATH 103 College Algebra
- MATH 104 Technical Math I
- MATH 105 Technical Math II
- MATH 106 Calculus I
- MATH 107 Calculus II
- MATH 108 Calculus III
- MATH 109 Differential Equations
- MATH 110 Linear Algebra
- MATH 111 Discrete Mathematics
- MATH 112 Statistics
- MATH 113 Introduction to Statistics
- MATH 114 Probability Theory
- MATH 115 Mathematical Modeling
- MATH 116 Numerical Analysis
- MATH 117 Game Theory
- MATH 118 Linear Programming
- MATH 119 Operations Research
- MATH 120 Optimization
- MATH 121 Real Analysis
- MATH 122 Complex Analysis
- MATH 123 Abstract Algebra
- MATH 124 Number Theory
- MATH 125 Topology
- MATH 126 Differential Geometry
- MATH 127 Algebraic Topology
- MATH 128 Knot Theory
- MATH 129 Geometric Group Theory
- MATH 130 Geometric Measure Theory
MUSI 114 Symphonic Wind Ensemble
MUSI 115 Concert Choir
MUSI 116 Women’s Choir
MUSI 117 Children’s Singers
MUSI 118 Marching Pride
MUSI 119 Concert Band
MUSI 120 Jazz Ensemble
MUSI 121 Orchestra
MUSI 122 College Singing Ensemble
MUSI 123 Brass Ensemble
MUSI 124 Woodwind Ensemble
MUSI 125 Percussion Ensemble
MUSI 126 Flute Choir
MUSI 173 210 Applied Music
MUSI 279-285 Applied Music
MUSI 379-385 Applied Music
MUSI 479-485 Applied Music
MUSI 233 Chamber Music Performance
MUSI 361 Instrumental Improvisation
THEA 151 Rehearsal & Production

Global Community Enrichment
COMM 217 Intercultural Communication
COMM 419 Propaganda
ECON 201 Principles of Macroeconomics
ECON 326 International Economics
GES 135 Intro to Environmental Problems
GES 201 Latin America & Caribbean
GES 204 Post-Soviet Union
GES 242 Geography of Religion
HIST 205 Asia
HIST 307 Australia
HIST 308 Europe
HIST 309 Africa
GNDR 115 Introduction to Gender Studies
HCAM 300 Healthcare Systems: Global Perspectives and Analysis
HIST 305 Russia to 1855
HIST 306 Russia Since 1855
HIST 319 History Women to 1750
HIST 322 African Electric History to 1876
HIST 324 African American History since 1876
HIST 331 England to 1869
HIST 332 Britain since 1869
HIST 337 Native American History
HIST 339 Women to 1850
HIST 352 Latin America since 1830
HIST 362 Africa North of Zambezi
HIST 363 Southern Africa
HIST 364 History of the Bible
HIST 370 Ancient Greece
HIST 376 Modern Japan
HIST 380 Egyptology
HIST 386 Modern China
HIST 404 Violence in Post-45 Europe
HIST 422 Ancient Greece
HIST 423 Ancient Rome
HIST 424 Middle Ages
HIST 426 French Revolution & Napoleon
HIST 427 19th Century Europe
HIST 428 Central and Middle East
HIST 463 Israel-History, State & Society
HONR 386 The Great Books
INDP 106 Race & Ethnic Diversity in USA
INDP 212 Archaeology/World Prehistory
INDP 310 Women’s Art Studies
INDP 321 Minority Groups
INDP 322 Archaeology of the Americas
INDP 350 Multicultural Leadership
PHIL 140 World Religions
PHIL 343 International Philosophy
POLIS 220 Foreign Policy
POLIS 263 Intro Comparative Politics
POLIS 331 Seminar Japanese Politics
POLIS 365 International Political Economy
POLIS 366 US Foreign Policy
POLIS 367 National & International Security
POLIS 368 Politics of Developing Areas
POLIS 370 Latin American Politics & Dev
POLIS 371 Politics in Asia
SPMT 195 Global Management
** 139 University Seminar

Human Institution/Interpers Relation Enrichment
CDEV 201 Interpersonal & Group Dynamics
CDEV 248 Human Development & Educ
COMM 215 Small Group Communication
COMM 314 Interpersonal Communication
COMM 315 Organizational Communication
CRIM 327 Criminal Justice & the Law
CRIM 380 Criminal Justice & Social Science Sys
DANC 305 Society & Social Dance
ECON 105 Economics of Social Issues
ECON 202 Principles of Microeconomics
ENGL272 Business English
ERS 200 The Truth About Weight Loss
ERS 230 Stress Management
FIN 100 Personal Financial Planning
GEO 265 Aging & Older Persons
GNO 120 Intro to Study of Masculinities
HIST 333 American Economic History
HLTH 316 Human Sexuality
HONR 387 The Great Books
INDP 203 Current Social Problems
INDP 304 Urban Sociology
INDP 337 Theology
INDP 330 Collective Behavior
INDP 339 Gender Roles & Sociology
INDP 340 Social Inequality
INDP 342 Sociology of Aging
INDP 371 American Military Experience
INDP 171 Philosophy Human Existence
PHIL 311 Social & Political Philosophy
PHIL 335 Philosophy Law & Justice
PHIL 341 Philosophy of Religion
PHIL 375 Existentialism & Phenomenology
POLS 200 State & Local Government
POLS 215 Introduction to Political Theory
POLS 223 Law & Courts
POLS 225 Intro Public Policy
POLS 231 The Presidency
POLS 325 The Congress
POLS 327 Public Opinion & Poll Attitudes
POLS 341 Classical Political Thought
POLS 343 Modern Political Thought
POLS 345 Contemporary Political Thought
POLS 360 Politics of Place
POLS 375 Women & Politics
PSYC 240 Human Sexual Behavior
PSYC 244 Developmental Psychology
SEF 118 Intro to Safety
SEF 202 Cultural Minorities in Education
SEF 401 Development & Amer. Activism
SOWK 230 Social Justice & Equality
SOWK 300 Crisis Intervention
SOWK 310 Animal-Assisted Interventions
SOWK 390 Nat & Needs Autism Spectrum Dist
** 139 University Seminar

Science, Technology & Math Enrichment
BIOI 101 General Biology
BIOI 102 Human Biology
BIOI 103 Principles Biology/Lab
BIOI 105 Environmental Biology
BIOI 120 Plants and Society
BIOI 201 General Botany/Lab
BIOI 207 Land Plants & Environment/Lab
BIOI 210 Medical Microbiology/Lab
BIOI 212 General Zoology/Lab
BIOI 216 Anatomy & Physiology I/Lab
BIOI 217 Anatomy & Physiology II/Lab
BIOI 250 Genetics/Lab
BIOI 265 Intro Chemistry II
BIOI 107 General Chemistry I
BIOI 108 General Chemistry II
CPSC 130 Intro to Computing & Programming
CPSC 132 Intro to Computing & Programming
CPSC 301 Principles of Computer Security
EGEO 100 Environmental Geology
EGEO 101 Physical Geology
EGEO 121 Meteorology/Lab
EGEO 131 Oceanography
EGEO 202 Earth History/Lab
EGEO 203 Principles of Paleontology
EGEO 210 Advanced Geology Interp./Lab.
EGEO 341 Geomorphology/Lab
EGEO 342 Glacial Geology/Lab
EGEO 344 Nutrition and Health
EGEO 345 The Great Books
INP 211 Biological Anthropology
INP 317 Statistics for Social Sciences
LIBR 210 Library Research Methods
MARS 280 Field Biology
MATH 113 Math as a Liberal Art
MATH 115 Financial Math
MATH 122 Finite Math with Matrices
MATH 123 Intro Applied Calculus
MATH 125 Precalculus
MATH 131 Discrete Math
MATH 210 Elementary Math I
MATH 225 Calculus I
MATH 230 Calculus II
MATH 235 Foundations of Mathematical Proof
MATH 310 Elementary Math II
MATH 311 IS Application Development
MATH 313 Symbolic Logic
MATH 316 Concepts Science I/Lab
MATH 103 Investigate Matter/Energy/Lab
MATH 201 Elements Physics I/Lab
MATH 202 Elements Physics II/Lab
MATH 204 Environmental Physics
MATH 211 General Physics I/Lab
MATH 212 General Physics II/Lab
MATH 213 General Physics III/Lab
MATH 271 Astronomy
STAT 152 Elementary Statistics I
STAT 153 Elementary Statistics II
STAT 252 Intro Statistical Modeling
** 139 University Seminar

Computer Competencies
All students at SRU must demonstrate “computer competency” through one of the following methods:
Transfer or Successfully complete one of the following courses at SRU:
CPSC 100 – Intro to Computing
CPSC 110 – Computer Concepts
CPSC 130 – Intro to Computing & Programming
CPSC 202 – Technology for Wellness
Pass the University’s Computer Competency Exam – CPSC 200

Policy and Procedure Notes
Transfer courses valued as a percentage, 2.5, 2.5, etc. may be used to meet requirements, however, students must still earn a total of 48 credits. Students may be exempt from COMM 200–Civil Discourse. If they transfer 63 or more credits and have an overall GPA of 2.5 or higher. Students exempted from any LSP category must still earn a total of 45 credits of LS.
There is no limit to the number of credits a student may transfer, however, the student must complete all Graduation Requirements. Students may not use courses from their first major department in the Liberal Studies Program. Students may use courses taken within the Liberal Studies Program to complete a minor or a second major.
Pass/No Credit courses may not be used to satisfy any Liberal Studies Requirements. Any credit course (regardless of the number of credits) taken as an international or exchange program will meet the Enrichment requirement in the Global Community Block.
Students who withdraw from the university and return are responsible for the Liberal Studies requirements in effect the term they are last readmitted.
Students who wish to earn two degrees must complete 150 credits and all requirements for both degrees/majors.

Graduation Requirements
All undergraduate degree programs require a minimum of 120 credits.
Thirty of the final 60 credits prior to graduation must be earned at SRU. In addition, individual departments may establish residency requirements for their majors and minors. Students should check with their academic advisor to determine the requirements for their academic program.
Students must complete a minimum of 45 credits of LS coursework.
Students must complete 48 credits of upper-level coursework. Thirty-nine of the 48 credits must be at the 300 level or higher, the additional 9 credits may include courses requiring a 3 credit prerequisite. At least 24 of the 48 credits must be completed at SRU.
Bachelor of Arts degrees require language proficiency beyond the Liberal Studies requirements in effect the term they are last readmitted.
Students must complete at least 60 credits at SRU to be considered for Latin Honors at the point of graduation.

Notes
** One course in University Seminar may be applied towards Enrichment requirements.