

| Course # | CH     | Same As            | Course Title  |
|----------|--------|--------------------|---|
| AAST 225 | 3      | LALS 225 / SOC 225 | Racial and Ethnic Groups  |
| AAST 294 | 3      |                    | Topics in African American Studies: Black Lives Matter Movement |
| ACTG 210 | 3      |                    | Introduction to Financial Accounting                            |
| ACTG 211 | 3      |                    | Introduction to Managerial Accounting                           |
| ACTG 315 | 3      |                    | Intermediate Financial Accounting I                             |
| ACTG 316 | 3      |                    | Intermediate Financial Accounting II                            |
| ACTG 326 | 3      |                    | Cost Accounting   |
| ACTG 435 | 3 or 4 |                    | Auditing  |
| ACTG 445 | 3 or 4 |                    | Federal Income Tax I  |
| ACTG 470 | 3 or 4 |                    | Ethical Environment of Business                                 |
| ACTG 474 | 3 or 4 |                    | Accounting Information Systems                                  |
| ACTG 493 | 3 or 4 |                    | Accounting Cases, Research and Analysis                         |
| AH 278   | 3      | ASST 278           | Contemporary Asian Art and Visual Culture: China, Korea, Japan  |
| ANTH 105 | 4      |                    | Human Evolution   |
| ARAB 115 | 8      |                    | Intensive Elementary Arabic                                     |
| ASST 278 | 3      | AH 278             | Contemporary Asian Art and Visual Culture: China, Korea, Japan  |
| BIOS 100 | 5      |                    | Biology of Cells and Organisms                                  |
| BIOS 101 | 5      |                    | Biology of Populations and Communities                          |
| BIOS 220 | 3      |                    | Mendelian and Molecular Genetics                                |
| BIOS 221 | 3      |                    | Genetics Laboratory   |
| BIOS 222 | 3      |                    | Cell Biology  |
| BIOS 230 | 3      |                    | Ecology and Evolution   |
| BIOS 350 | 3      |                    | General Microbiology  |
| BIOS 351 | 2      |                    | Microbiology Laboratory   |
| CHEM 100 | 5      |                    | Chemistry and Life  |
| CHEM 112 | 5      |                    | General College Chemistry I                                     |
| CHEM 114 | 5      |                    | General College Chemistry II                                    |
| CHEM 130 | 5      |                    | Survey of Organic and Biochemistry                              |
| CHEM 222 | 4      |                    | Analytical Chemistry  |
| CHEM 232 | 4      |                    | Organic Chemistry I   |
| CHEM 233 | 1      |                    | Organic Chemistry Laboratory I                                  |
| CHEM 234 | 4      |                    | Organic Chemistry II  |
| CHEM 314 | 4      |                    | Inorganic Chemistry   |
| CHEM 343 | 3      |                    | Physical Chemistry Laboratory                                   |

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|----------|--------|----------|---|
| CI 464   | 4      |          | Bilingualism and Literacy in a Second Language                        |
| CI 472   | 4      |          | Language Proficiency Assessment and ESL Instruction                   |
| CI 481   | 4      |          | Foundations and Current Issues in Educating English Language Learners |
| CI 482   | 4      |          | Assessment and Instruction: A Multilingual/Multicultural Perspective  |
| CLJ 101  | 3      |          | Introduction to Criminology, Law, and Justice                         |
| CLJ 120  | 3      |          | Crime and Society   |
| CLJ 200  | 3      |          | Law in Society  |
| CLJ 220  | 3      | SOC 231  | Criminology   |
| CLJ 240  | 3      |          | Criminal Justice Organizations  |
| CLJ 262  | 3      |          | Research Methods II   |
| CLJ 345  | 3      |          | Police in Society   |
| CME 201  | 3      |          | Statics   |
| CME 203  | 3      |          | Strength of Materials   |
| CME 205  | 3      |          | Structural Analysis I   |
| CME 260  | 3      |          | Properties of Materials   |
| CME 290  | 3      |          | Engineering Surveying   |
| COMM 100 | 3      |          | Fundamentals of Human Communication                                   |
| COMM 101 | 3      |          | Introduction to Communication   |
| COMM 102 | 3      |          | Introduction to Interpersonal Communication                           |
| COMM 103 | 3      |          | Introduction to Media   |
| COMM 200 | 3      | MOVI 200 | Communication Technologies  |
| COMM 474 | 1-8    |          | Internship  |
| CS 109   | 3      |          | C/C ++ Programming for Engineers with MatLab                          |
| CS 141   | 3      |          | Program Design II   |
| CS 151   | 3      |          | Mathematical Foundations of Computing                                 |
| CS 301   | 3      |          | Languages and Automata  |
| CS 401   | 3 or 4 | MCS 401  | Computer Algorithms I   |
| CS 480   | 3 or 4 |          | Database Systems  |
| ECE 210  | 3      |          | Electrical Circuit Analysis   |
| ECE 225  | 4      |          | Circuit Analysis  |
| ECE 267  | 3      |          | Computer Organization I   |
| ECE 310  | 3      |          | Discrete and Continuous Signals and Systems                           |
| ECE 311  | 4      |          | Communication Engineering   |
| ECE 340  | 4      |          | Electronics I   |
| ECE 341  | 3      |          | Probability and Random Processes for Engineers                        |

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| ECE 346  | 4      |          | Solid State Device Theory                                  |
| ECON 120 | 4      |          | Principles of Microeconomics                               |
| ECON 121 | 4      |          | Principles of Macroeconomics                               |
| ECON 216 | 3      |          | Economics of Sports and Entertainment                      |
| ECON 220 | 3      |          | Microeconomics: Theory And Applications                    |
| ECON 270 | 4      |          | Statistics for Economics                                   |
| ECON 300 | 3      |          | Econometrics   |
| ED 402   | 3      |          | Philosophy of Education and Urban School Policy            |
| ED 403   | 3      |          | Policy Issues in the History of American Education         |
| ED 421   | 3      |          | Advanced Educational Psychology                            |
| ED 445   | 3      |          | Adolescence and the Schools                                |
| ENGL 105 | 3      |          | English and American Fiction                               |
| ENGL 107 | 3      |          | Introduction to Shakespeare                                |
| ENGL 109 | 3      |          | American Literature and American Culture                   |
| ENGL 120 | 3      |          | Film and Culture   |
| ENGL 161 | 3      |          | Academic Writing II: Writing for Inquiry and Research      |
| ENGL 242 | 3      |          | English Literature II: 1660 to 1900                        |
| ENGL 243 | 3      |          | American Literature: Beginnings to 1900                    |
| ENGL 305 | 3      |          | Studies in Fiction   |
| ENGL 491 | 3 or 4 |          | Advanced Writing of Fiction                                |
| ENTR 310 | 3      |          | Introduction to Entrepreneurship                           |
| EPSY 100 | 3      |          | Introduction to Human Development and Learning             |
| EPSY 405 | 3      |          | Educational Assessment and Evaluation                      |
| EPSY 446 | 3      | PSCH 423 | Characteristics of Early Adolescence                       |
| EPSY 467 | 3      | SPED 467 | Social and Emotional Development and Disabilities          |
| EPSY 482 | 3      | SPED 482 | Collaborating with Families, Community, and Professionals  |
| FIN 302  | 3      |          | Introduction to Investments                                |
| FIN 430  | 3      |          | Introduction to Money and Banking                          |
| GEOG 469 | 4      | UPP 461  | GIS for Planners   |
| GER 217  | 4      |          | German Cinema  |
| GWS 102  | 3      |          | Global Perspectives on Women and Gender                    |
| GWS 224  | 3      | SOC 224  | Gender and Society   |
| GWS 315  | 3      | PSCH 315 | Psychology of Women and Gender                             |
| HIST 101 | 3      |          | Western Civilization Since 1648                            |
| HIST 105 | 3      | INST 105 | Global Transformations and the Rise of the West Since 1000 |

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| HN 110   | 3      |                       | Foods  |
| HN 202   | 2      |                       | Culture and Food   |
| HN 203   | 2      |                       | Culture and Food Lab                                       |
| IDS 200  | 4      |                       | Introduction to Management Information Systems             |
| IDS 270  | 4      |                       | Business Statistics I                                      |
| IDS 331  | 3      |                       | Business Analysis Using Spreadsheets                       |
| IDS 355  | 3      |                       | Operations Management                                      |
| IDS 371  | 3      |                       | Business Statistics II                                     |
| IDS 401  | 4      |                       | Business Object Orogr                                      |
| IDS 410  | 3 or 4 |                       | Business Database Technology                               |
| IE 342   | 3      |                       | Probability and Statistics for Engineers                   |
| INST 105 | 3      | HIST 105              | Global Transformations and the Rise of the West Since 1000 |
| KN 243   | 3      |                       | Basic Fitness Assessment                                   |
| KN 345   | 3      |                       | Exercise Assessment and Programming                        |
| KN 352   | 4      |                       | Physiology of Exercise                                     |
| KN 435   | 3      |                       | Sport Psychology for Individual and Team Performance       |
| LALS 127 | 3      | MUS 127               | Latin American Music                                       |
| LALS 225 | 3      | AAST 225 /<br>SOC 225 | Racial and Ethnic Groups                                   |
| MATH 121 | 5      |                       | Precalculus Mathematics                                    |
| MATH 165 | 5      |                       | Calculus for Business                                      |
| MATH 170 | 4      |                       | Calculus for Life Sciences                                 |
| MATH 180 | 5      |                       | Calculus I   |
| MATH 181 | 5      |                       | Calculus II  |
| MATH 210 | 3      |                       | Calculus III   |
| MATH 220 | 3      |                       | Introduction to Differential Equations                     |
| MATH 310 | 3      |                       | Applied Linear Algebra                                     |
| MATH 417 | 3 or 4 |                       | Complex Analysis with Applications                         |
| MCS 260  | 4      |                       | Introduction to Computer Science                           |
| MCS 401  | 3 or 4 | CS 401                | Computer Algorithms I                                      |
| ME 205   | 3      |                       | Introduction to Thermodynamics                             |
| ME 210   | 3      |                       | Engineering Dynamics                                       |
| ME 428   | 3 or 4 |                       | Numerical Methods in Mechanical Engineering                |
| MGMT 350 | 3      |                       | Business and Its External Environment                      |
| MGMT 452 | 3      |                       | Organizational Behavior                                    |

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| MGMT 453 | 3   |          | Human Resource Management                      |
| MGMT 495 | 4   |          | Competitive Strategy                           |
| MKTG 360 | 3   |          | Introduction to Marketing                      |
| MKTG 461 | 3   |          | Consumer Market Behavior                       |
| MKTG 462 | 3   |          | Marketing Research                             |
| MKTG 465 | 3   |          | Strategic Marketing Planning and Management    |
| MOVI 200 | 3   | COMM 200 | Communication Technologies                     |
| MUS 107  | 3   |          | Fundamentals of Music Theory                   |
| MUS 127  | 3   | LALS 127 | Latin American Music                           |
| PA 210   | 3   |          | Introduction to Policy Process                 |
| PA 230   | 3   |          | Nonprofit Organizations in U.S. Society        |
| PA 240   | 3   |          | Environmental Policy                           |
| PHIL 100 | 3   |          | Introduction to Philosophy                     |
| PHIL 102 | 3   |          | Introductory Logic                             |
| PHIL 107 | 3   |          | What is Art?                                   |
| PHIL 116 | 3   |          | Medical Ethics                                 |
| PHYS 105 | 4   |          | Introductory Physics I – Lecture               |
| PHYS 106 | 1   |          | Introductory Physics I – Laboratory            |
| PHYS 107 | 4   |          | Introductory Physics II – Lecture              |
| PHYS 108 | 1   |          | Introductory Physics II – Laboratory           |
| PHYS 141 | 4   |          | General Physics I (Mechanics)                  |
| PHYS 142 | 4   |          | General Physics II (Electricity and Magnetism) |
| POLS 210 | 3   |          | Introduction to Urban Politics                 |
| PSCH 100 | 4   |          | Introduction to Psychology                     |
| PSCH 210 | 3   |          | Theories of Personality                        |
| PSCH 242 | 3   |          | Introduction to Research in Psychology         |
| PSCH 270 | 3   |          | Abnormal Psychology                            |
| PSCH 315 | 3   | GWS 315  | Psychology of Women and Gender                 |
| PSCH 320 | 3   |          | Developmental Psychology                       |
| PSCH 340 | 3   |          | Psychological Testing                          |
| PSCH 343 | 4   |          | Statistical Methods in Behavioral Science      |
| PSCH 381 | 3   |          | Psychology of Interviewing                     |
| PSCH 394 | 1-3 |          | Special Topics in Psychology                   |
| PSCH 423 | 3   | EPSY 446 | Characteristics of Early Adolescence           |
| SOC 105  | 3   |          | Social Problems                                |

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| SOC 201  | 4      |                        | Introductory Sociological Statistics                      |
| SOC 212  | 3      |                        | Human Sexuality: Social Perspectives                      |
| SOC 224  | 3      | GWS 224                | Gender and Society  |
| SOC 225  | 3      | AAST 225 /<br>LALS 225 | Racial and Ethnic Groups                                  |
| SOC 231  | 3      | CLJ 220                | Criminology   |
| SPAN 102 | 4      |                        | Elementary Spanish II                                     |
| SPAN 103 | 4      |                        | Elementary Spanish III                                    |
| SPAN 104 | 4      |                        | Topics in Spanish Language and Culture                    |
| SPAN 113 | 4      |                        | Spanish for Bilinguals I                                  |
| SPAN 202 | 3      |                        | Spanish Grammar in Practice                               |
| SPED 448 | 1-4    |                        | Topics in Special Education: Project SET                  |
| SPED 467 | 3      | EPSY 467               | Social and Emotional Development and Disabilities         |
| SPED 482 | 3      | ESPY 482               | Collaborating with Families, Community, and Professionals |
| STAT 101 | 4      |                        | Introduction to Statistics                                |
| STAT 381 | 3      |                        | Applied Statistical Methods I                             |
| STAT 401 | 3 or 4 |                        | Introduction to Probability                               |
| THTR 161 | 3      |                        | Introduction to Acting I                                  |
| UPP 202  | 3      |                        | Planning Great Cities                                     |
| UPP 461  | 4      | GEOG 469               | GIS for Planners  |
| UPP 465  | 2      |                        | Special Topics in GSAV: Web GIS                           |