## General Education Transfer Credit Agreement 2016-2017 Catalog

This articulation agreement describes how courses taken at Cosumnes River College will transfer to meet Notre Dame de Namur University requirements for General Education and lower division major preparation. Please note: you do not need to complete all of these requirements before transferring to NDNU.

| For further information or to make an appointment with a transfer counselor: | 650.508 .3600 NDNU Admissions Office |
| :--- | :--- |
| Course Descriptions and Major Prerequisites: | http://www.ndnu.edu/catalog |
| More information on Cosumnes River College: | https://www.crc.losrios.edu |

Policy for Awarding Transfer Credit. With the exception of remedial or vocational courses, NDNU accepts credit for courses completed with grade "C" (2.0) or higher at any degree-granting regionally-accredited two-year college or four-year college or university. Courses from California Community Colleges are generally accepted according to the published recommendations for transfer of courses to the California State University system.

| K | $\begin{aligned} & C=\text { Completed Course } \\ & I P=\text { In Progress Course } \end{aligned}$ | = An NDNU requirement that may be satisfied by a course taught at the transfer institution. <br> = An NDNU requirement for which there is no equivalent transfer course. Or, a course that must be taken at NDNU. |
| :---: | :---: | :---: |

## NDNU GENERAL EDUCATION REQUIREMENTS

1 Freshman Seminar (3)
Freshmen take the course at NDNU. Waived for students transferring in more than 12 units.


## A. FOUNDATION COURSES

## 1 Lower-division Writing (3)

ENGWR 300, 302, 480; ESLW 340

## 2 World History (6)

Section A: World History (3)
HIST 307, 308
Section B: A second course in World History (above) is required for entering freshmen, and preferred for transfer students.
Transfer students may also satisfy the Section B requirement through one of the following General History courses.
HIST 312, 313, 314, 320, 321, 331, 344, 360, 364, 365, 370, 371, 373, 380; POLS 312, 313, 314, 315, 317, 318, 319
WORLD HISTORY. Entering Freshman. Students entering as freshman fulfill the World History requirement by taking HST 1000 and HST 1010; or by transferring two World History courses. Transfer students may fulfill the History requirement by satisfying Section A and Section B History requirements as described in the NDNU catalog. At least (3) of the (6) units required must be in World History. Western Civilization courses will not satisfy the Section A or Section B requirement if taken in Fall 2015 or thereafter; but may satisfy the requirement if taken in a prior semester at an institution in which the course appears on the prior corresponding articulation agreement.

## 3 Mathematics (3)

MATH 300, 310, 311, 330, 335, 341, 343, 350, 351, 370, 400, 401, 402, 410, 420; STAT 300
4 Modern Language/Culture and Language (6) Completion of Level 2
Student must demonstrate language proficiency equivalent to a minimum of one year of study at NDNU by successfully completing Level 2 or higher. All courses used to satisfy the requirement must be in the same language.

## LEVEL 1

SPAN 401; VIET 401

## LEVEL 2

SPAN 402; 413; VIET 402
LEVEL 3
SPAN 411, 412, 415, 425, 426, 427; VIET 411, 412
MODERN LANGUAGE/CULTURE AND LANGUAGE. Students who have completed the third-year level of one foreign language in high school with a grade of C (2.0) or higher in each term of the third year are exempt from the foreign language requirement. All B.A. and B.F.A. students must satisfy the Modern Language requirement by completing Level 2 as described above, unless eligible for exemption. For majors leading to a B.S. degree, Foreign Culture and Language courses may be substituted for Foreign Language.

## 18 units



## 2 Religious Studies (6)

ANTH 331; HUM 324; PHIL 352,356
RELIGIOUS STUDIES. Students in day undergraduate programs must take at least three of these units at the upper-division level, and at least one course must be taken at NDNU.

## C. THE INVIDUAL, SOCIETY, AND THE ENVIRONMENT

1 Natural and Physical Sciences (3)
ASTR 300, 400*; BIOL 300, 307, 310, 342, 350, 351, 352, 366, 400, 410, 420, 430, 431, 440, 462, 485; CHEM 300, 305, 306, 309, 321, 322*, 400, 401, 420, 421; ENGR 304, 412, 420; FT 304; GEOG 300, 301*, 302, 305, 306, 320, 322; GEOL 300, 301*, 305, 306*, 310, 311*, 330; HEED 300, 350; NUTRI 300, 340; PHARM 320; PHYS 310, 350, 360, 370, 380, 411, 421, 431; PLTS 300
*NATURAL AND PHYSICAL SCIENCE/SOCIAL AND BEHAVIORAL SCIENCES. Courses with variable units must meet the 3-unit requirement. Laboratory courses with fewer than 3 units must be combined with the appropriate lecture courses to meet the 3-unit requirement.

## 2 Social and Behavioral Sciences (3)

ANTH 310, 313, 316, 332, 334, 374; COMM 325; ECE 314; ECON 302, 304; FCS 322, 324; GEOG 310, 320, 322; HIST 331, 344; HUM 331; JOUR 310, 320; MGMT 372; NUTRI 310; POLS 301, 302, 304, 310, 311, 312, 313, 314, 315, 317, 318, 319, 320, 324; PSYC 300, 320, 340, 356, 368, 371; RTVF 300; SOC 300, 301, 305, 310, 321, 341; SOCSC 300, 320, 325, 330; TA 306

## 3 One Additional Course (3) From Natural/Physical Sciences; Social/Behavioral Sciences; or from Computational Science, below CISP 400; MATH 410

ADD'LCRS

SOC/BEH
 $\begin{array}{lll} & \text { VPA } & \left.\begin{array}{l}\text { IP } \\ \\ \end{array} \quad \begin{array}{l} \\ \end{array}\right)\end{array}$ A) VISUAL ARTS: ART 300, 301, 302, 304, 305, 312, 320, 323, 324, 325, 327, 328, 330, 336, 337, 338, 361, 362, 364, $370,372,402,404 ;$ ARTH 300, 303, 307, 309, 311, 312, 324, 325, 328, 332, 333; ARTPH 301, 310, 322, 342
B) MUSIC MUFHL 300, 308, 310, 315, 321, 330, 400, 401, 410, 411, 420*, 421*, 480; MUIVI 310*, 311*, 320*, 321*, 340*, 341, 350*, 351*, 370*, 385*, 386*, 390*, 391*, 400*, 401*, 420*, 421*, 422*, 423*, 425*, 426*, 444*; MUP 310*, 311*, 320*, 321*, 323*, 324*, $327^{*}, 328^{*}, 330^{*}, 331^{*}, 340^{*}, 341^{*}, 345^{*}, 350^{*}, 352^{*}, 360^{*}, 361^{*}, 370^{*}, 400^{*}, 401^{*}, 410^{*}, 412^{*}, 414^{*}, 416^{*}, 418^{*}$
C) THEATER AND DANCE: DANCE 310*, 312*, 313*, 314*, 320*, 321*, 322*, 323*, 330*, 332*, 333*, 334*, 351*, 352*, 353*, 354*, 410, 411, 412, 413; ENGLT 402; TA 300, 302, 303, 305, 306, 322, 340, 344*, 350, 351, 356, 360, 370*, 401, 404, 406, 420, 422, 424, 430, 460*

VISUAL AND PERFORMING ARTS. Students may transfer in one 3-unit course, or a combination of 1- or 2- unit courses to meet the 3-unit VPA requirement. Courses combined to meet the requirement must be in the same genre and must have been completed within a 4 -semester period.

3 One Additional Course (3) From the above Creative Arts disciplines
E. COMMUNITY ENGAGEMENT AND CULTURAL DIVERSITY

1 Community Engagement (3) Usually satisfied through the Major requirements
Certain courses (such as internships) may transfer if the community engagement content matches NDNU requirements. These may be evaluated for transfer on a case-by-case basis. Please see transfer counselor for more information.
ECE 321,350; ENGED 320; HSER 498
2 Cultural Diversity (6) Generally does not add units; may double-count with a course in the General Education or Major requirements, except Culture and Language.

ANTH 310, 313, 316, 332, 334; ARTH 312, 324, 325, 328, 332, 333; BUS 330; ECE 404, 430; ENGLT 330, 336, 340, 341, 345, 360; GEOG 310, 320, 322; HST 320, 321, 331, 344, 360, 364, 365, 373, 374, 380; HUM 320, 324, 331; MUFHL 330; NUTRI 310/H; POLS 313, 317, 318, 319; PSYC 368; SILA 330, 332; SOCSC 300, 320, $325,330,330$; SOC 321, 341 ; TA 306

CULTURAL DIVERSITY. The Cultural Diversity Requirement generally does not add units to a student's program. Rather, it is intended to be fulfilled by choosing courses from the approved list that also satisfy requirements in other areas of the student's program; the exception is that Cultural Diversity courses may not satisfy Culture and Language Requirements for B.S. students. For example, ANTH 310-Cultural Anthropology can fulfill (3) units of the Behavioral Science requirement and (3) units of the Cultural Diversity requirement. This double counting of a class may only be done with the Cultural Diversity requirement. Courses in Cultural Diversity may be taken at the lower-division or upper-division level.

650.508.3600 NDNU Admissions Office
http://www.ndnu.edu https://www.crc.losrios.edu

Articulation Agreement Updated: September 29, 2016
Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu

## Lower Division Major Preparation: Transfer Credit Agreement 2016-2017 Catalog

Notre Dame de Namur University agrees to accept the Cosumnes River College courses listed below in satisfaction of Lower Division Preparation in the following majors. Please note: You do not need to complete all of these requirements before transferring to Notre Dame de Namur University.

Lower-division Preparation for the Major. The undergraduate degree program requires 124 semester units of course credit. The courses shown below constitute all lower-division coursework required for the following majors for this catalog year. For a complete description of lower- and upper-division requirements for the major, please refer to the Notre Dame de Namur University Catalog.

| For further information or to make an appointment with a transfer counselor: | 650.508 .3600 NDNU Admissions Office |
| :--- | :--- |
| Course Descriptions and Major Prerequisites: | $\mathrm{http}: / / \mathrm{www} . \mathrm{ndnu} . e d u / \mathrm{catalog}$ |
| More information on Cosumnes River College: | $\mathrm{https}: / / \mathrm{www.crc.losrios.edu}$ |



ACCOUNTING, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | c | IP |
| ACC 1220 | Introduction to Financial Accounting | 3 | ACCT 301 | Financial Accounting | 4 |  |  |
| ACC 1232 | Managerial Accounting | 3 | ACCT 311 | Managerial Accounting | 4 |  |  |
| BUS 1000 | Foundations of Business | 3 | BUS 300 | Introduction to Business | 3 |  |  |
| BUS 1100 | Macroeconomics | 3 | ECON 302 | Principles of Macroeconomics | 3 |  |  |
| BUS 1108 | Microeconomics | 3 | ECON 304 | Principles of Microeconomics | 3 |  |  |
| BUS 1300 | Community-Based Research and Statistical Analysis | 3 |  | No equivalent course |  |  | Ven |

ART, B.A. and ART, B.F.A.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | c | IP |
| ART 1001 | Drawing I | 3 | ART 300 | Drawing and Composition I | 3 |  |  |
| ART 1002 | Drawing II | 3 | ART 302 | Drawing and Composition II | 3 |  |  |
| ART 1018 | Life Drawing I | 3 | ART 304 | Figure Drawing I | 3 |  |  |
| ART 1019 | Life Drawing II | 3 | ART 305 | Figure Drawing II | 3 |  |  |
| ART 1101 | Two Dimensional Design | 3 | ART 320 | Design: Fundamentals | 3 |  |  |
| ART 1109 | Color and Design | 3 | ART 323 | Design: Color Theory | 3 |  |  |
| ART 1118 | Three Dimensional Design | 3 | ART 370 | Three Dimensional Design | 3 |  |  |
| ART 1127 | Advanced Design | 3 |  | No equivalent course |  |  | Wlen |
| ART 1201 | Art History Survey | 3 | ARTH 303 or ARTH 309 | Art Survey: Ancient to $14^{\text {th }}$ Century (3) or Art Survey: Renaissance to $19^{\text {th }}$ Century (3) | 3 |  |  |

ART AND GRAPHIC DESIGN, B.A.

| NDNU LOW | NER-DIVISION MAJOR PREPARATION |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | c | IP |
| ART 1001 | Drawing I | 3 | ART 300 | Elementary Drawing and Composition I | 3 |  |  |
| ART 1010 | Drawing with Illustrator | 3 | ARTNM 324 | Digital Design | 3 |  |  |
| ART 1018 | Life Drawing I | 3 | ART 304 | Figure Drawing and Composition I | 3 |  |  |
| ART 1101 | Two Dimensional Design | 3 | ART 305 | Figure Drawing and Composition II | 3 |  |  |
| ART 1109 | Color and Design | 3 | ART 323 | Design: Color Theory | 3 |  |  |
| ART 1118 | Three Dimensional Design | 3 | ART 370 | Three Dimensional Design | 3 |  |  |
| ART 1127 | Advanced Design | 3 |  | No equivalent course |  | -710 | Vller |
| ART 1201 | Art History Survey | 3 | ARTH 303 or ARTH 309 | Art Survey: Ancient to 14th Century (3) or Art Survey: Renaissance to 19th Century (3) | 3 |  |  |

## BIOLOGICAL SCIENCES



BUSINESS ADMINISTRATION, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code Course Title | Units | c | IP |
| BUS 1000 | Foundations of Business | 3 | BUS 300 Introduction to Business | 3 |  |  |
| BUS 1008 | Building Business Values | 3 | N/A No equivalent course |  | Wen | Wen |
| BUS 1100 | Macroeconomics | 3 | ECON 302 Principles of Macroeconomics | 3 |  |  |
| BUS 1108 | Microeconomics | 3 | ECON 304 Principles of Microeconomics | 3 |  |  |
| BUS 1220 | Introduction to Financial Accounting | 3 | ACCT 301 Financial Accounting | 4 |  |  |
| BUS 1232 | Managerial Accounting | 3 | ACCT 311 Managerial Accounting | 4 |  |  |
| BUS 1300 | Community Based Research/Statistics | 3 | N/A No equivalent course |  | Wen | Wers |
| COMMUNICATION, B.A. |  |  |  |  |  |  |
| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |
| Course Code | Course Title | Units | Course Code Course Title | Units | c | ${ }^{\text {PP }}$ |
| COM 1000 | Introduction to Communication | 3 | Jour 310 Mass Media and Society | 3 |  |  |
| COM 1008 | Oral Communication | 3 | COM 301 Introduction to Public Speaking | 3 |  |  |
| COM 1458L | Media Production Lab | 3 | Three units from: JOUR 400, 404, 405, 410, 411, 412, 413, 420, 421, 422, 423 | 3 |  |  |

## COMPUTER AND INFORMATION SCIENCE, B.S.

Emphasis in Software Engineering

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | c | IP |
| CIS 1130 | Foundations / Computer Science | 4 | CISP 400 | Object Oriented Programming with C++ | 4 |  |  |
| CIS 1130/L | Programming Laboratory | 1 | $N / A$ | No equivalent course |  | 0 | (ulen |
| CIS 1140 | Data Structure and Abstraction | 4 | CISP 430 | Data Structures | 4 |  |  |
| MTH1320 | Calculus I | 4 | MATH 400 | Calculus I | 5 |  |  |
| MTH1321 | Calculus II | 4 | MATH 401 | Calculus II | 5 |  |  |
| MTH2522 | Probability and Statistics | 4 | $N / A$ | No equivalent course |  | en | -1\% |
| CIS1150* | Computer Organization (4)* |  | CISP 310* | Assembly Language Program. for Microcomputers* | 4 |  |  |

* Select four additional courses from the list of approved Computer and Information Science courses in the NDNU catalog; among these courses, one option is the lower-division CIS 1150.

Emphasis in Management Information Systems

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EqUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | c | IP |
| CIS 1130 | Foundations / Computer Science | 4 | CISP 400 | Object Oriented Programming with $\mathrm{C}++$ | 4 |  |  |
| CIS 1130/L | Programming Laboratory | 1 | N/A | No equivalent course |  | Wen | mer |
| CIS 1140 | Data Structure and Abstraction | 4 | CISP 430 | Data Structures | 4 |  |  |
| BUS 1000 | Foundations of Business | 3 | BUS 300 | Introduction to Business | 3 |  |  |
| MTH1322 | Applied Calculus | 4 | MATH 341; or | Calculus for Business and Economics (4); or | 4-6 |  |  |
|  |  |  | MATH 351 plus | Calculus for Life and Social Sciences I (3) plus |  |  |  |
|  |  |  | MATH 352 | Calculus for Life and Social Sciences II (3) |  |  |  |
| MTH2502 | Statistics | 3 | STAT 300 | Introduction to Probability and Statistics | 4 |  |  |
| MTH2502/L | Excel for Statistics | 1 | N/A | No equivalent course |  | 㐋 | \% |

HEALTH SCIENCES, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | C | IP |
| BIO 1000 | Science Success Seminar | 2 | N/A | Requirement waived for transfer students |  | Wher | Whll |
| CHE 1200/L | General, Organic, and Biological Chemistry / Lab (3+1) | 4 | CHEM 309 | Integrated General, Organic, and Biological | 5 |  |  |
| HSC 1000 | Introduction to Health Sciences | 3 | N/A | No equivalent course |  | Whe | - |
| HSC 1002 | Microbes and Diseases | 3 | BIOL 440 | General Microbiology | 4 |  |  |
| HSC 1005/L | Anatomy and Physiology I/ Lab (3+1) | 4 | BIOL 430 | Anatomy and Physiology I | 5 |  |  |
| HSC 1006/L | Anatomy and Physiology II / Lab (3+1) | 4 | BIOL 431 | Anatomy and Physiology II | 5 |  |  |
| PSY 1001 | Introduction to Psychology | 3 | PSYC 300 | General Principles | 3 |  |  |
| MTH 2502 | Statistics | 3 | STAT 300 | Introduction to Probability and Statistics | 4 |  |  |
| MTH 2502L, or | Excel for Statistics (1), or | 1 | $N / A$ | No equivalent course |  | प-7\% |  |
| MTH 2503L | SPSS for Statistics (1) |  | $N / A$ | No equivalent course |  | Wenc | -1/la |

HUMAN SERVICES, B.S.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | c | IP |
| PSY 1001 | Introduction to Psychology | 3 | PSYC 300 | General Principles | 3 |  |  |
| SOC 1001 | Introduction to Sociology | 3 | SOC 300 | Introduction to Sociology | 3 |  |  |

KINESIOLOGY, B.S.


LIBERAL ARTS, B.A.


PSYCHOLOGY, B.A.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code PSY 1001 | Course Title <br> Introduction to Psychology | $\begin{gathered} \text { Units } \\ 3 \end{gathered}$ | Course Code PSYC 300 | Course Title General Principles | $\begin{gathered} \hline \text { Units } \\ 3 \\ \hline \end{gathered}$ |  |
| MTH 2502 | Statistics | 3 | $\begin{aligned} & \text { STAT } 300 \text { or } \\ & \text { PSYC } 330^{*} \end{aligned}$ | Introduction to Probability and Statistics (4) or Introduction to Statistics for Behavioral Sciences (3) * | 3-4 |  |

* Note: PSYC 330-Intro Statistics for Behavioral Sciences does not meet the Math general education requirement at NDNU.


## SOCIOLOGY, B.A.

| NDNU LOWER-DIVISION MAJOR PREPARATION |  |  | COSUMNES RIVER COLLEGE EQUIVALENT COURSES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course Code | Course Title | Units | Course Code | Course Title | Units | c | IP |
| SOC 1001 | Introduction to Sociology | 3 | SOC 300 | Introductory Sociology | 3 |  |  |
| SOC 1009 | Cultural Anthropology | 3 | ANTH 310 | Cultural Anthropology | 3 |  |  |

http://www.ndnu.edu https://www.crc.losrios.edu

Articulation Agreement Updated: September 29, 2016
Approved by: Galen Anne Corson, Articulation Officer, gcorson@ndnu.edu

