

# School of Arts and Sciences Courses

**Lane CC Course--** (Minimum requirements are at the bottom of each department section)

## Academic Transfer Courses

EL 115 Effective Learning

Master's degree in Education, English, Special Education, or a related field is required. (Ex. Writing, Reading, Linguistics, Languages, TESOL, or Elementary Ed.)

**Advanced Technology N/A**

## Art and Applied Design

ART 111 Introduction to Visual Arts

ARH 218 History of Photography 1700-1910

ART 115 Basic Design: Fundamentals

ART 115GD Basic Design: Fundamentals for Graphic Designers

ART 131 Introduction to Drawing

ARH 204 History of Western Art I

ARH 205 History of Western Art II

ARH 206 History of Western Art III

ART 216 Digital Design Tools

ART 225 Digital Illustration

ART 250 Ceramics – Hand Building

ART 253 Ceramics: Intermediate

Art 261 Photography 1

D 152 Dance Basics

D 188 Jazz Dance 1

FA 221 Computer Animation

**General for Art courses:** MFA, MS, MA, MAT or MEd. w/ graduate credit in field (or 18 quarter or 12 semester graduate credits)

**Dance:** our general rule is dance basics, ballet, modern, or any sort of composition course requires at least a masters of arts in dance. Jazz, tap, hip-hop, African...more cultural or "vernacular" forms we are more lenient and willing to consider on a case by case basis (e.g. Lisa Gilliam...jazz...master's in education with significant jazz dance experience).

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## Academic Transfer Courses continued

### Art and Applied Design

J 134 Photojournalism

J 216 News Writing 1

MS with emphasis in TV, Film, journalism, multimedia, or a related field. Bachelor's with emphasis in TV, film, journalism, multimedia or a related field plus minimum of 27 graduate credits in a related field

MUS 101 Music Fundamentals

MUS 203 Introduction to Music and Its Literature

MUS 264 History of Rock I

MUS 265 History of Rock II

"Master's in music or music education or Doctorate in music or music education

Experience: 1 year successful teaching Preparatory Theory or Theory 1

Skills: Teaching skills necessary for success with unusually diverse students and elementary subject"

TA 141 Acting 1

TA 144 Improvisational Theatre 1

TA 153 Theatre Rehearsal and Performance

General for All Art - MFA, MS, MA, MAT or MEd. w/ grad credit in field (or 18 quarter or 12 semester graduate credits

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## Business

BA 101 Introduction to Business

BA 223 Marketing

BA 281 Personal Finance

### Minimum Qualification Standard

Master's degree in business subject areas or a Master's degree in Education with a min of 30 graduate qtr credit hours in business subject areas is required. Experience: related industry or instructional experience within the last 5 years or specific knowledge in the course subject area demonstrated to the satisfaction of the division dean is preferred and/or a combination of education and experience equivalent to the above.

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## Academic Transfer Courses continued

Career and College Connections                      N/A

Child and Family Education                      N/A

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## Computer Information Technology

CS      120      Concepts of Computing:

CS      160      Orientation to Computer Science

Information Processing BA in CS, Computer Science Edu, CIS or related field plus 45 additional quarter credit hours of advanced course work deemed equiv. to Master's or Master's in CS, CIS or related degree and industry or instr. Exp. In IT within the last 5 yrs or specific knowledge in the course subject, and are demonstrated to the satisfaction of the division dean preferred or combo of education and experience equivalent.

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## Counseling and Advising

CG      100      College Success

Master's degree in Counseling or Master's degree in a related field, which includes training normally required for Counseling Master's degree programs. Graduate level career theory and career development course work. Such training must include a significant component of counseling practice under professional supervision.

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## Culinary Arts and Hospitality Management N/A

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Health Professions      N/A

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## Health and P.E.

HE      252      First Aid

A Bachelors and Master's degree in Health or Physical Education from an accredited college or university

PE      185Y      Yoga Beginning

A bachelors and Master's Degree in Health and/or Physical Education and/or Dance from an accredited college or university. In certain circumstances and for certain PE activities approved certification and/or experience appropriate to the specific instructional assignment, will be accepted.

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# School of Arts and Sciences Courses

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## Academic Transfer Courses continued

### Languages, Literature & Communication

#### English

ENG	104	Introduction to Literature: Fiction
ENG	105	Introduction to Literature: Drama
ENG	106	Introduction to Literature: Poetry

An MA in Composition & Rhetoric, or English; an MA or MAT in a related field with 30 quarter hours of graduate work in composition and/or English studies.

#### Writing

WR	115	Introduction to College Writing
WR	121	Introduction to Academic Writing
WR	122	Composition: Argument, Style & Research

An MA in Composition & Rhetoric, or English; an MA or MAT in a related field with 30 quarter hours of graduate work in composition and/or English studies.

#### French

FR	101	First-Year French
FR	102	First-Year French
FR	103	First-Year French
FR	201	Second-Year French
FR	202	Second-Year French
FR	203	Second-Year French

MA degree from a regionally accredited University in French. OR 2nd Language Studies or Education - both with 30 graduate hours in FRENCH, plus one year or equivalent full-time teaching experience of beginning college-level FRENCH in an academic setting. 12/2016

#### Spanish

SPAN	101	Spanish, First-Year
SPAN	102	Spanish, First-Year
SPAN	103	Spanish, First-Year
SPAN	201	Spanish, Second-Year

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## Academic Transfer Courses continued

SPAN 202 Spanish, Second-Year

SPAN 203 Spanish, Second-Year

MA in Spanish or a closely related field ( Second Language Teaching/Acquisition, Romance Languages, Comparative Literature, Interdisciplinary Studies with Spanish as a major area of study) from a regionally accredited institution; foreign degrees in Spanish or Hispanic Language and Literatures to be assessed case-by-case AND One year of college instruction in beginning and intermediate levels of college Spanish. Experience in cross-cultural settings and with multicultural groups AND native or near-native fluency in speaking and writing Spanish.

## American Indian Language

CW 101-203 Chinuk Wawa

MA or MS in Languages, Linguistics, Native Studies, or an academic field from a regionally accredited institution or MA in second Language teaching with a BA in Languages, Linguistics or Native Studies from a regionally accredited institution. And experience teaching an indigenous language in an academic or tribal setting. And tribal certification in Chinuk Wawa (conferred by Confederated Tribes of the Grand Ronde.

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## Mathematics

MTH 95 Intermediate Algebra .

MTH 97 Geometry

Bachelor's in Math, or in a related field with at least 45 quarter credits of math beyond college algebra, and teaching experience

MTH 105 Math in Society

MTH 106 Intro to Contemporary Math 2

MTH 111 College Algebra

MTH 112 Trigonometry

MTH 243 Introduction to Probability and Statistics

MTH 251 Calculus 1 (Differential Calculus)

MTH 252 Calculus 2 (Integral Calculus)

Master's degree in Mathematics, or Master's in Mathematics Education, or Master's in a related field (Engineering, Physics, etc.) with 30 quarter credits or 20 semester credits of graduate level equivalent mathematics. [Grad credit course numbers are 400 and above.]

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## Academic Transfer Courses continued

### Science

#### Biology

BI 101F General Biology – Survey of Biology

BI 102D General Biology – Survey of Biology

BI 103E General Biology – Survey of Biology

#### Chemistry

CH 104 Introductory Chemistry 1

CH 150 Preparatory Chemistry

CH 221 General Chemistry 1

CH 222 General Chemistry 2

CH 223 General Chemistry 3

MA, MS, in closely related field (or 30 quarter or 20 semester upper division or graduate credits in the field of hiring) 30 quarter hrs that include at least ONE graduate level course

#### Environmental Science

ENSC 181 Terrestrial Environment

ENSC 182 Atmospheric Environment and Population

ENSC 183 Aquatic Environment

MA, MS, in closely related field (or 30 quarter or 20 semester upper division or graduate credits in the field of hiring) 30 quarter hrs that include at least ONE graduate level course

#### Physics

PH 201 General Physics

PH 202 General Physics

PH 203 General Physics

(MA or MS)Masters in Physics plus 30 graduate quarter hours of upper division and or graduate credit in Physics

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## Academic Transfer Courses continued

### Social Science

ES 101 Introduction to Ethnic Studies

MA/MS degree in Ethnic Studies, or Masters in related field plus 30 graduate quarter hours or 20 graduate semester hours in Ethnic Studies or one of the four sub-disciplines (African American, Asian American, Chicano/Latino, or Native American Studies). Ethnic Studies scholarship is differentiated from generalized multicultural or diversity training and/or education, and therefore must address appropriate rigor and academic content. Graduate hours reflecting a general race and ethnicity educational background, are preferred over those with a multicultural or diversity training background.

GEOG 142 Introduction to Human Geography

Master's of Geography (MA or MS), completed a upper division GIS or Geospatial course with a grade of B or better; or Master's degree and three years teaching experience K-20 and successful completion (B or better grade) of GIS 151 Digital Earth course.

HST 101 History of Western Civilization

HST 102 History of Western Civilization

HST 103 History of Western Civilization

HST 201 History of the United States

HST 202 History of the United States

HST 203 History of the United States

Master's in History- The masters in this course cannot be an online degree. The same applies to the Doctorate. AND two years of college-level academic teaching experience with at least one course having been taught in the last 5 years as evidence of contemporary college teaching preferred.

PS 201 American Government and Politics

PS 202 American Government and Politics

PSY 201 General Psychology

Master's in Political Science or Master's plus 30 graduate quarter hours, or 20 graduate semester hours in Political Science from a regionally accredited institution.

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### Student Life and Leadership

SLD 121 African American Leadership: History, Philosophy, and Practice

Masters in Student Services Administration or related field, with at least 2 years teaching experience. Prior Community College teaching experience preferred, Social Science, History, Literature-Teaching experience in Student Services program development with students of color and/or other traditionally underrepresented populations.

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## CTE courses

### Advanced Technology

APR	101	Trade Skills Fundamentals
APR	105	Residential Wiring
AM	143	Brakes
AM	145	Engine Repair
AM	147	Suspension and Steering
AM	243	Electrical and Electronic Systems
AM	244	Engine Performance
AM	246	Heating and Air Conditioning
CST	110	Blueprint Reading 1
CST	111	Construction Orientation and Environment
CST	116	Construction Estimating
CST	118	Building Construction
DRF	121	Mechanical Drafting- No Change
DRF	137	Architectural Drafting-Plans - <b>Merger of 137 &amp; 208</b>
DRF	142	Graphic Concepts- <b>Sunsetting for CN after June 30 2018</b>
DRF	160	CAD 1, CAD2 - <b>Merger of 167&amp;168</b>
DRF	220	Building Information Modeling - No Change
DRF	245	Solid Modeling- No Change
DS	257	Diesel Electrical Systems
MFG	197	Manufacturing Technology <b>Sunset summer 2017 Not Offered 2017-2018</b>
MGF	101	Manufacturing Technology <b>Not Offered 2017-2018 New Syllabus</b>
RTEC	105	Introduction to Advanced Technology
WLD	111	Blueprint Reading for Welders
WLD	112	Fabrication/Welding 1
WLD	121	Shielded Metal Arc Welding 1
WLD	122	Shielded Metal Arc Welding 2

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## CTE Courses continued

WLD 143 Wire Drive Welding 1

Determined by Division Minimum Course Certification Standards

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### Art and Applied Design

ART 288 Introduction to Web Design

GD 110 Introduction to Graphic Design

MUL 101 Intro to Multi Media

MUL 212 Digital Imaging

Determined by Division Minimum Course Certification Standards

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### Business

BT 120 MS WORD for Business

BT 122 MS POWERPOINT for Business

BT 123 MS Excel for Business

BT 150 Business Web Pages

BT 165 Introduction to the Accounting Cycle

Bachelor's degree in Bus, CIT or closely related fields, plus proficiency in subject matter as evidenced by experience, education, certificate or other doc of updated tech skills OR Master's degree in bus subj areas or a Master's degree in Education with a min of 30 grad qtr credit hours, with 20 grad or undergrad qtr credit hours in bus subjects or institution tech OR Master's degree in any subject, plus proficiency in subject matter as evidenced by experience, education, certificate or other doc of updated tech skills AND 3 years related industry or institution experience w/i the last 5 years or specific knowledge in the subject area demonstrated to the satisfaction of the division dean or combination of education and experience equal to the above.

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### Career and College Connections

GWE 180 General Work Experience

BA or BS in subject area

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### Computer Information Technology

CIS 101 Computer Fundamentals

CIS 125G SW Tools: Game Development

CIS 125M SW Tools: Mobile Development

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CIS 195 SW Tools: XHTML

BA in CS, CIS and industry or instructional experience in IT within the last 5 years or specific knowledge in the course subject area demonstrated to the satisfaction of the division dean or combo of educ and experience equivalent.

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## Counseling and Advising N/A

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## Culinary Arts and Hospitality Management

CA 160 Introduction to *Cooking Theories* **Increase to 7 Credits Fall 2019**

CA 163A Beginning Baking and Pastry

Culinary Arts AAS or BA, BS, BFA and 5 years of experience in food service or 10 years of experience and demonstrated culinary skills.

HRTM 105 Restaurant Operations

HRTM 106 Introduction to Hospitality Management

Bachelor's in Business, Hospitality, Accounting, Culinary Foodservice; Masters or Doctorate preferred and/or 7 years of experience in food service or hotel/resort management.

## Health Professions

HO 100 Medical Terminology 1

HO 110 Health Office Procedures

HO 150 Human Body Systems 1

HO 152 Human Body Systems 2

Registered Health Info Administrator, Registered Health Info Tech, Certified Med Assist, Certified Med Transcriptionist, Registered Medical Assist, Cert Coding Specialist, Cert Procedural Coder, or other applicable Health Care Certificate. AAS or higher preferred. Community College teaching experience and experience in health care related field, knowledgeable in course content, effective in directing and evaluating student learning, and be prepared in education theory and techniques.

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## Health and P.E. N/A

## Languages, Literature & Communication N/A

English N/A

Writing N/A

French N/A

Spanish N/A

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## CTE Courses continued

Mathematics N/A

Science N/A

Biology N/A

Chemistry N/A

Environmental Science N/A

Physics N/A

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## Social Science

### Child and Family Education

ECE 120 Introduction to Early Childhood

ECE 150 Creative Activities for Children

ECE 240 Practicum 1 - LCC Lab School

HDFS 226 Child Development

HDFS 298 IS: Child Development

Master's Degree from a regionally accredited institution in early Childhood, Early Childhood Education, Child Development, Child & Family Studies, Home Economics with specialization in Early Childhood, Master's in Education AND Community college teaching experience preferred. Direct experience working in an early childhood learning environment preferred. Teaching adult learners in a community college or university is preferred.

ED 100 Introduction to Teaching

Master's Degree in Education or related field AND Demonstrated experience in or commitment to preparing culturally competent teachers. Evidences of at least three years of experience working with diverse student populations, in particular but not limited to ethnically, culturally or linguistically diverse K-12 students.

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**Student Life and Leadership N/A**