

PROFESSIONS

LIBERAL ARTS



Innovative and
Lifelong Learning

CONCURRENT/DUAL ENROLLMENT HIGH SCHOOL TO COLLEGE PATHWAY

MSU Denver can help high school students save money and time while earning college credits. High school-to-college pathways help students plan ahead and jump-start their college degrees.



- Average savings of \$1,200 per class as compared to traditional MSU Denver tuition & fees
- Students can take 3-18 college credit hours per semester
- Seamless transition from concurrent/dual enrollment to traditional MSU Denver student



msudenver.edu/highschool

>> LIBERAL ARTS



PATHWAY

COURSE OPTIONS

CREDITS APPLY TO DEGREES, MINORS, AND/OR CERTIFICATES

AFRICANA STUDIES

AAS 1010 - Intro Africana Studies **
AAS 1130 - Survey of African History **
AAS 2000 - Social Movements and the Black Experience

BACHELOR

Africana Studies, B.A. *

MINOR

Africana Studies
 Leadership Studies

CHICANA & CHICANO STUDIES

CHS 1000 - Intro to Chicana/o Studies **
CHS 2010 - Survey of Chicana/o Literature **
CHS 3300 - Education of Chicana/o Children

BACHELOR

Chicana/o Studies, B.A. *
 Elementary Education, B.A.

MINOR

Chicana/o Studies

CERTIFICATE

Bilingual Education Specialist - Agency/Non-profit
 Bilingual Education Specialist - School Educator

GENDER INSTITUTE FOR TEACHING & ADVOCACY

GWS 1001 - Intro to Gender, Women, and Sexualities Studies **
GWS 2100 - Women of Color **
GWS 3270 - Beauty Cultures

BACHELOR

Gender, Women, and Sexualities Studies, B.A.

MINOR

Gender Studies

MODERN LANGUAGES

ASL 1010 - American Sign Language I
SPA 2110 - Spanish Reading & Communication I
SPA 2120 - Spanish Reading & Communication II
SPA 3110 - Advanced Conversation

BACHELOR

Chicano Studies, B.A.

MINOR

Spanish

CERTIFICATE

Bilingual Education Specialist - Agency/Non-profit

Modern Languages, B.A. *

MUSIC

MUS 1010 - Essential Music Theory Skills (2 credits)
MUS 1050 - History of Rock & Roll **
MUS 3050 - Musics of the World

BACHELOR

Music, B.A.
 Music, B.M.
 Music Education, B.M.E. *

MINOR

Music

THEATRE & DANCE

THE 2110 - Intro to Theatre **
THE 2220 - Acting I

BACHELOR

Theatre, B.A.
 Theatre, B.F.A.

MINOR

Theatre

All courses listed are 3 credits unless otherwise noted

* See the program websites for teacher licensure

** Guaranteed Transfer

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>> PROFESSIONS



PATHWAY

COURSE OPTIONS

CREDITS APPLY TO DEGREES, MINORS, AND/OR CERTIFICATES

ADVANCED MANUFACTURING SCIENCES

MET 1040 – Introduction to Engineering **
MET 1200 – Technical Drawing I
MET 1210 – 3D Modeling
MET 2010 – CNC Machining & Inspection

BACHELOR

Mechanical Engineering Technology, B.S.
 Advanced Manufacturing Sciences, B.S.

CERTIFICATE

Advanced Manufacturing Engineering
 Engineering Manufacturing
 Additive Manufacturing Engineering

AVIATION & AEROSPACE SCIENCE

AES 1040 – Intro to Unmanned Aircraft Systems
AES 1050 – Introduction to Space
AES 1100 – Aviation Fundamentals (6 credits)
AES 1400 – Aviation Weather
AES 1710 – Instrument Flight Simulation I
AES 2050 – Aviation & Aerospace History & Development

BACHELOR

Advanced Manufacturing Sciences, B.S.
 Aviation and Aerospace Management, B.S.
 Aviation and Aerospace Science, B.S.

MINOR

Aviation Management
 Aviation Technology

CERTIFICATE

Unmanned Aircraft Systems

BIOLOGY

BIO 1000 – Human Biology for Non-Majors **
BIO 1030 – General College Biology for Non-Majors (4 credits)
BIO 1080 – General College Biology I
BIO 1090 – General College Biology Laboratory I (1 credit)

BACHELOR

Biochemistry, B.S.
 Biology, B.A.
 Biology, B.S.
 Brewery Operations, B.S.
 Chemistry, B.A.
 Computer Science, B.S.
 Criminal Justice and Criminology, B.S.
 Environmental Engineering, B.S.
 Environmental Science, B.S.
 Exercise Science, B.S.
 Health Care Professional Services, B.S.
 Integrative Health Care, B.S.
 K-12 Physical Education, B.S.
 Nursing - Traditional Nursing Option, B.S.
 Nutrition and Dietetics, B.S.
 Nutrition Science, B.S.
 Physics, B.A.
 Psychology, B.S.
 Social Work, B.S.
 Speech, Language, Hearing Sciences, B.A.

MINOR

Biology
 Pre-Healthcare

All courses listed are 3 credits unless otherwise noted

** **Guaranteed Transfer**

>> PROFESSIONS

PATHWAY

COURSE OPTIONS

CREDITS APPLY TO DEGREES, MINORS, AND/OR CERTIFICATES

BUSINESS

BUS 1850 - Intro to Business
CIS 1010 - Intro to Computers
CIS 2010 - Foundations of Information Systems
MKT 1260 - Customer Service
MKT 2250 - Intro to Sales

BACHELOR

Accounting, B.S.
 Advanced Manufacturing Sciences, B.S.
 Banking, B.S.
 Business Intelligence, B.S.
 Computer Information Systems, B.S.
 Construction Project Management, B.A.
 Cybersecurity, B.S.
 Entrepreneurship, B.A.
 Finance, B.S.
 Health Care Information Systems, B.S.
 Global Business Studies, B.A.
 International Business, B.S.
 Management, B.S.
 Marketing, B.S.
 Professional Selling, B.A.

MINOR

Business
 Computer Information Systems
 International Business

CRIMINAL JUSTICE & CRIMINOLOGY

CJC 1010 - Intro to Criminal Justice **
CJC 1450 - Intro to Corrections
CJC 2210 - American Policing
CJC 2500 - Criminal Investigations
CJC 3400 - Criminological Theories

BACHELOR

Criminal Justice and Criminology, B.S.
 Cybersecurity, B.S.

MINOR

Criminalistics
 Criminal Justice and Criminology

EDUCATION

ECE 2100 - Intro to Early Childhood Education
EDS 1001 - Education (In)Equality in the 21st Century **
EDU 2111 - Becoming an Elementary Teacher
SED 3600 - Exceptional Learners in the Classroom

BACHELOR

Early Childhood Education, B.A.
 Special Education, B.A.
 Elementary Education, B.A.
 Special Education, B.A.

MINOR

Early Childhood Education
 Elementary Education
 Secondary Education
 Special Education

CERTIFICATE

Bilingual Education Specialist - Agency/Non-profit

There are several Secondary Teacher Licensure programs, visit msudenver.edu/education for more information.

ENGINEERING & ENGINEERING TECHNOLOGY

MET 1040 - Intro to Engineering **
MET 1200 - Technical Drawing I
MET 1210 - 3D Modeling

BACHELOR

Advanced Manufacturing Sciences, B.S.
 Mechanical Engineering Technology, B.S.

CERTIFICATE

Additive Manufacturing Engineering
 Advanced Manufacturing Engineering
 Engineering Manufacturing

All courses listed are 3 credits unless otherwise noted

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PATHWAY

COURSE OPTIONS

CREDITS APPLY TO DEGREES, MINORS, AND/OR CERTIFICATES

HEALTH PROFESSIONS

HCM 2500 - Health Care Management Foundations, Professionalism, and Applications
ITP 1000 - Health Career Foundations
ITP 1500 - Dynamics of Health
ITP 1600 - Herbal Medicine
ITP 2500 - Complementary and Alternative Medicine
ITP 3000 - Men's Health

BACHELOR

Integrative Health Care, B.S.
 K-12 Physical Education, B.S.
 Lifestyle Medicine, B.S.
 Health Care Information Systems, B.S.
 Health Care Management, B.S.
 Health Care Professional Services, B.S.

MINOR

Integrative Health Care
 Lifestyle Medicine
 Pre-Healthcare

CERTIFICATE

Wellness Coaching

HOSPITALITY

HLDR 1000 - Introduction to Hospitality
HLDR 2000 - Career and Leadership Development for Hospitality
HTL 1010 - Hotel Industry Fundamentals
RST 1550 - Food Fundamentals (ProStart 1)
RST 2550 - Food Preparation and Science (ProStart 2)

BACHELOR

Event and Meeting Management, B.S.
 Hospitality and Leadership, B.S.
 Hotel Management, B.S.
 Lifestyle Medicine, B.S.

MINOR

Lifestyle Medicine

HUMAN SERVICES & COUNSELING

HSP 1010 - Introduction to Human Services **
HSP 1470 - Addictive Experiences
HSP 3490 - Multicultural Issues in Human Services (4 credits)

BACHELOR

Human Services, B.S.

MINOR

Human Services
 Trauma Studies

CERTIFICATE

High Risk Youth Studies

INDUSTRIAL DESIGN

IND 1000 - Intro to Industrial Design (1 credit)
IND 1450 - Technical Drawing & Computer Aided Design
IND 3660 - Computer Aided Modeling

BACHELOR

Advanced Manufacturing Sciences, B.S.
 Industrial Design, B.S.

MINOR

Industrial Design

CERTIFICATE

Engineering Manufacturing

SOCIAL WORK

SWK 1010 - Intro to Social Work **
SWK 1050 - How to Change the World **
SWK 1600 - Community Engagement & Civic Responsibility **

BACHELOR

Human Development and Family Studies, B.A.
 Lifestyle Medicine, B.S.
 Social Work, B.S.

MINOR

Human Development and Family Studies
 Lifestyle Medicine
 Social Work

SPEECH, LANGUAGE, HEARING SCIENCES

SLHS 1500 - Introduction to Communication Sciences **
SLHS 3000 - Foundations of Disability Studies through Media

BACHELOR

Speech, Language, Hearing Sciences, B.A.

MINOR

Speech, Language, Hearing Sciences

All courses listed are 3 credits unless otherwise noted

** **Guaranteed Transfer**

>> OTHER AVAILABLE COURSE OPTIONS



PATHWAY

COURSE OPTIONS

CREDITS APPLY TO DEGREES, MINORS, AND/OR CERTIFICATES

ANTHROPOLOGY

ANT 1310 - Introduction to Cultural Anthropology **

BACHELOR

Anthropology, B.A.
Global Business Studies, B.A.
Social Work, B.S.

MINOR

Anthropology

EARTH & ATMOSPHERIC SCIENCES

ENV 1200 - Intro to Environmental Science **

BACHELOR

Computer Science, B.S.
Environmental Engineering, B.S.
Environmental Science, B.S.
Technical Writing and Editing, B.S.

MINOR

Environmental Science
Sustainability Studies

NUTRITION

NUT 2040 - Introduction to Nutrition **

BACHELOR

Exercise Science, B.S.
Integrative Health Care, B.S.
K-12 Physical Education, B.S.
Lifestyle Medicine, B.S.
Nursing - Traditional Nursing Option, B.S.
Nutrition and Dietetics, B.S.
Nutrition Science, B.S.
Public Health, B.A.

MINOR

Human Performance and Sport
Integrative Health Care
Lifestyle Medicine
Nutrition
Pre-Healthcare
Public Health

SPORT MANAGEMENT

SM 2050 - Introduction to Sport Management

BACHELOR

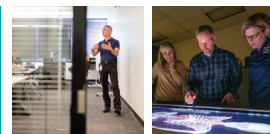
Sport Management, B.A.

MINOR

Human Performance and Sport
Sport Management
Sport Media

All courses listed are 3 credits unless otherwise noted

** **Guaranteed Transfer**



In addition, MSU Denver offers hundreds of courses across dozens of departments to prepare students for rewarding lives and careers.

College Credit in High School

P: 303-615-1234
highschool@msudenver.edu
msudenver.edu/highschool



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