

# Undergraduate Majors 2024-2025

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## Jordan College of Agriculture Science & Technology

- Agricultural Business, B.S.**
- Agricultural Education, B.S.**
  - Agricultural Communications
  - Teacher Preparation
- Animal Science, B.S.**
  - Production Management
  - Dairy Science
  - Equine Science
  - Livestock and Poultry Management
  - Meat Technology
  - Science
  - Veterinary Preparation
  - Preprofessional
- Enology, B.S.**
- Food Sciences, B.S.**
  - Culinology
  - Food Technology
- Human Nutritional Sciences, B.S.**
- Industrial Technology, B.S.**
  - Agricultural Systems Management
- Plant Science, B.S.**
- Viticulture, B.S.**

## College of Arts & Humanities

- Art, B.A.**
  - Animation Intermedia
- Art History, B.A.**
- Cognitive Science, B.S.**
- Communication, B.A.**
- Dance, B.A.**
- English, B.A.**
  - Creative Writing
  - Literature
- English Studies, B.A.**
- French, B.A.**
- Graphic Design, B.F.A.**
- Integrated Design, B.A.**
- Interior Design, B.A.**
- Linguistics, B.A.**
  - Computational Linguistics
  - General Linguistics
  - Interdisciplinary Language Studies
  - TESOL/SLAT (Second Language Acquisition & Teaching)
- Mass Communication and Journalism, B.A.**
  - Advertising and Public Relations
  - Broadcast/Multiplatform Journalism
  - Digital Journalism
  - Film and Media Arts
- Music, B.M.**
  - Composition
  - Instrumental Performance
  - Jazz Studies
  - Music Education
  - Vocal Performance
- Philosophy, B.A.**
  - Prelaw
  - Religious Studies
- Spanish, B.A.**
- Theatre Arts, B.A.**
  - Acting
  - Design/Technology
  - General
  - Theatre Education

## The Craig School of Business

- Business Administration, B.S.**
  - Accountancy
  - Computer Information Systems
  - Data Analytics
  - Entrepreneurship
  - Finance
  - Human Resource Management
  - International Business
  - Logistics & Supply Chain Strategies
  - Management
  - Marketing
  - Real Estate & Urban Land Economics
- Sports Marketing Economics, B.A.**

## Lyles College of Engineering

- Architectural Studies, B.S.**
- Civil Engineering, B.S.**
- Computer Engineering, B.S.**
- Construction Management, B.S.**
- Electrical Engineering, B.S.**
- Geomatics Engineering, B.S.**
- Mechanical Engineering, B.S.**

## College of Health & Human Services

- Communicative Sciences, B.A.**
  - Audiology
  - Speech Pathology
- Deaf Studies, B.A.**
  - Interpreting
  - Deaf Education
  - Deaf Studies
- Exercise Science, B.S.**
- Health Science,**
  - Environmental/Occupational Health & Safety
  - Health Administration
- Kinesiology, B.S.**
  - Physical Education
  - Sport Administration
- Nursing, B.S.**
  - B.S.N.
  - R.N.-B.S.N.
- Public Health B.S.**
- Recreation Administration B.S.**
  - Community Recreation, Youth Development and Senior Services
  - Outdoor Recreation and Natural Resource Management
  - Recreation Therapy
  - Special Events & Tourism
  - Sports & Entertainment Facility Management
- Social Work, B.A.**

**Bold Text = Major**  
Regular Text = Option

## Kremen School of Education & Human Development

- Liberal Studies, B.A.**

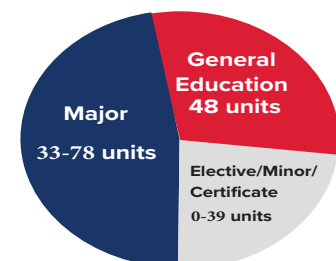
## College of Science & Mathematics

- Biochemistry, B.S.**
- Biology, B.S.**
- Biomedical Physics, B.S.**
- Chemistry, B.A.**
- Chemistry, B.S.**
- Computer Science, B.S.**
- Environmental Sciences, B.S.**
- Geology, B.S.**
- Mathematics, B.S.**
  - Applied Math
  - General Math
  - Intergrated Credential
  - Pure Math
  - Statistics
  - Teaching
- Natural Sciences, B.A.**
  - Biology
  - Chemistry
  - Earth Science
  - Physics
- Physics, B.S.**
- Psychology, B.A.**

## College of Social Sciences

- Africana Studies, B.A.**
- Anthropology, B.A.**
- Chicano Studies, B.A.**
- Child and Family Science, B.S.**
  - Child Development
  - Family Science
- City and Regional Planning, B.S.**
- Criminology, B.S.**
  - Corrections
  - Law Enforcement
  - Victimology
- Forensic Behavioral Sciences, B.S.**
- Geography, B.A.**
- History, B.A.**
- Latin American Studies, B.A.**
- Political Science, B.A.**
- Sociology, B.A.**
- Women's, Gender, and Sexuality Studies, B.A.**

## Degree Completion



For a complete list of majors, go to <https://www.fresnostate.edu/catalog/>

## Jordan College of Agriculture Science & Technology

Agricultural Business  
Animal Science  
Enology  
Food Science  
Industrial Technology  
Plant Science  
Precision Agriculture Technology  
Viticulture

## College of Arts & Humanities

Advertising and Publication Relations  
Armenian Studies  
Art  
Art History  
Chinese  
Classical Studies  
Cognitive Science  
Computational Linguistics  
Communication  
Creative Writing  
Dance  
English Literature  
Film and Media Arts  
French  
French & Francophone Studies  
German  
Hmong  
Humanities Interdisciplinary  
Italian Studies  
Japanese  
Literature of Diversity  
Linguistics  
Mass Communication & Journalism  
Media Arts  
Middle East Studies  
Music  
Music Technology  
Peace & Conflict Studies  
Philosophy  
Portuguese  
Portuguese Studies  
Spanish  
Spanish Translation and Interpreting  
Teaching English as a Second Language  
Theatre Arts - Drama Option

## The Craig School of Business

Accounting  
Aerospace Studies  
Data Analytics  
Economics  
Entrepreneurship  
Fashion Merchandising  
General Business  
Graduate Business Prep  
International Political Economy  
Marketing  
Military Science

## Lyles College of Engineering

Computer Engineering  
Construction Management  
Cybersecurity  
Electrical Engineering  
Survey Engineering

## College of Health & Human Services

Communicative Disorders  
Hospitality  
Gerontology  
Public Health  
Recreation Administration  
Special Event Planning  
Sports & Entertainment Facility Management  
Sports Coaching  
Tourism  
Youth Development Programming

## Kremen School of Education

Urban Civic Education

## College of Science & Mathematics

Astronomy  
Biology  
Chemistry  
Computer Science  
Geology  
Mathematics  
Medical Physics  
Physics  
Physical Science  
Psychology  
Statistics  
Water

## College of Social Sciences

Africana Studies  
American Indian Studies  
Anthropology  
Asian American Studies  
Chicano/Latino Studies  
Child & Family Sciences  
City & Regional Planning  
Criminology  
Forensic Behavioral Sciences  
Geography  
History  
Jewish Studies  
Latin American Studies  
LGBTQ2+  
Meteorology  
Political Science  
Public Administration  
Philanthropic & Community-Based Leadership  
Sociology  
Southeast Asian Studies  
Women's, Gender, and Sexuality Studies

## Jordan College of Agriculture Science & Technology

- Agriculture Leadership
- Dietetics
- Enology

## College of Arts & Humanities

- Broadcast Meteorology
- Communication Skills for Professionals
- Completion in Spanish Media Production
- Creative Writing
- Film making
- Global Awareness
- Linguistics - TESOL/SLAT (Second Language Acquisition & Teaching)
- Mass Communication and Journalism
- Peace Building and Mediation
- Social Justice and Social Change
- Studio Production

## The Craig School of Business

- Accounting, Professional
- Artificial Intelligence in Business
- Business Information Systems
- Data Analytics
- Entrepreneurial Real Estate
- Entrepreneurship
- Fashion Merchandising
- Finance
- Human Resource Management
- Logistics and Supply Chain Strategies
- Marketing
- Network Administration
- Organizational Management
- Sports Marketing

## Kremen School of Education & Human Development

- Reading and Literacy Added Authorization

## College of Health & Human Services

- Adventure Based Programming
- Alcohol/Drug Studies
- Correctional Recreation
- Cross-Cultural Competency
- Emergency Management
- Gerontology
- Health & Social Justice, Equity & Inclusion Principles, Health Behavior, and Education
- Serving At-Risk Youth
- Special Event Planning
- Sports and Entertainment Facility Management

## College of Science & Mathematics

- Advanced Cyber Security

## College of Social Sciences

- Africana Historical Experience
- Asian American Community Development and Advocate
- Asian Americans in Secondary Schooling
- Applied Sociological Research Methods
- Asian American Studies Media, Pop Culture, Art and Cultural Studies
- Black Culture & Racial Justice
- Chicana/o/x and Latina/o/x Studies in Secondary Schooling
- Environmental Planning
- Geographic Information Systems
- Global Literacies in Popular Culture
- Humanics - Administration and Leadership for CBOs
- Jewish Studies
- Legal Studies
- Racial Understanding
- Southeast Asian Studies
- Victim Services

# Undergraduate Major and Unit Requirements

## 2024-2025

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Major	Major Requirements (units)	Additional Requirements (units)
Africana Studies	33	0
Agriculture Business	60-61	6-11
* Agriculture Education	45-60	13
Animal Science	63-66	13-15
Anthropology	45	0
Architectural Studies	58	12
Art	54-59	0
Art History	45-47	0
Biochemistry	50-54	24-27
Biology	42	30
Biomedical Physics	48	23
Business Administration	73-74	0-9
Chemistry, B.A.	38	31-38
Chemistry, B.S.	46	23
Chicano Studies	33	0
Child and Family Sciences	58-60	0
City and Regional Planning	36	0
Civil Engineering	70	33
Cognitive Science	43-47	0
Communication	42	0
* Communicative Sciences	41-50	0
Computer Engineering	74	35-36
Computer Science	56	16
Construction Management	58	28
Criminology	49-53	0
Dance	54	0
Deaf Studies	49-50	0
Economics	39	0
Electrical Engineering	71	38-40
English	49-52	0
English Studies	54- 56	10-12
Enology	60	21
Environmental Sciences	46-47	29-30
Exercise Science	65-69	0
Food Sciences	44-58	17-31

Major	Major Requirements (units)	Additional Requirements (units)
Forensic Behavioral Sciences	51	0
French	44	0
Geography	36	0
Geology	54	22
Geomatics Engineering	68	35
Graphic Design	72	0
* Health Science	36-46	12
History	45	0
Human Nutritional Sciences	50	28
Industrial Technology	68	10-11
Integrated Design	63	0
Interior Design	77-78	0
* Kinesiology	47-66	0
Latin American Studies	33	0
Liberal Studies	39	6
Linguistics	37-47	0-4
* Mathematics	50-60	7-11
Mass Communication & Journalism	37	0
Mechanical Engineering	67	21
Music	69-89	0-11
Natural Sciences	67-71	0
Nursing - BSN	59	12
Philosophy	33-35	0
Physics	52	20
Plant Science	62	16
Political Science	39	0
Public Health	42	14-18
Psychology	48	0
Recreation Administration	65	0
Social Work	42	18
Sociology	45	0
Spanish	45-53	0
Theatre Arts	53-59	0
Viticulture	66	13
Women's, Gender, and Sexuality Studies	36	0

\* Wide range in unit requirement due to options within the major =