



UNIVERSITY COLLEGE  
**MAJOR AND CAREER EXPLORATION**  
*The UNIVERSITY of OKLAHOMA*

<b>Realistic – (R)</b> practical, using tools, building, providing security, hands-on	<b>Investigative – (I)</b> analyzing, research, curiosity, intellectual, explorative, problem-solving	<b>Artistic – (A)</b> creativity, expression, originality, imagination	<b>Social – (S)</b> cooperation, listening, understanding, helping	<b>Enterprising – (E)</b> selling, persuading, managing, marketing, competition	<b>Conventional – (C)</b> accuracy, stability, efficiency, data management, organization
Aerospace Engineering (I,E) Architectural Engineering (I,A) Aviation - Pilot (I,C) Aviation – Air Traffic Management (E,C) Civil Engineering (I,E) Computer Engineering (C) Construction Science (E,C) Electrical Engineering (I,C) Engineering Physics (I,C) Environmental Engineering (I) Environmental Geology (I) Environmental Science (I) Geology (I) Geophysics (I) Mechanical Engineering (I,C) Nuclear Medicine (I,S) Petroleum Engineering (I,E) Petroleum Geology (I,E) Radiography (I,S)	Anthropology (A,S) Astronomy (R) Astrophysics (R) Biochemistry (R) Biology (R) Biomedical Engineering (R) Chemical Biosciences (R) Chemical Engineering (R) Chemistry (R) Community Health (C,R,S) Economics – A&S (A,S) Environmental Studies (R,S) Environmental Sustainability (R,S) Film and Media Studies (A,E) Geographic Information Science (R,E) Geography (R,E) Health, Medicine and Society (S) Human Health and Biology (R, S) Information Science and Technology (R, C) International Security Studies (S,R) Letters: Constitutional Studies (E,S) Mathematics (R,E) Microbiology (R) Paleontology (R) Physics (R) Plant Biology (R) Pre-Dentistry (R,S) Pre-Medicine (S,R) Pre-Pharmacy (S,C) Pre-Physician’s Associate (S,R) Pre-Veterinary Medicine (R,S) Psychology (S,E) Public Health (C,R,S) Sociology: General (S,E) Criminology (S,R)	Arabic (I,S) Architecture (I,R) Art (R) Art: Art, Technology, & Culture (R,I,E) Art: Studio Art (R,I,E) Art: Visual Communication (R,I,E) Art: Art History (I,E) Chinese (I,S) Classics: Classical Languages (I,S) Classics: Latin (I,S) Classics: Classical Studies (I) Creative Media Production (R,S,E) Dance (R,E) Drama (E,S) English: Literary & Cultural Studies (S, I) English: Writing (I,E) Environmental Design (I,R) Ethics and Religion (I,S) French (I,S) German (I,S) Interior Design (R,S) Italian (I,S) Japanese (I,S) Journalism (I,S) Letters (I) Linguistics (I,S) Music (I,R) Musical Theatre (E,S) Philosophy (I,S) Professional Writing (I,S) Russian (I,S) Spanish (I,S)	African and African-American Studies (I,A) Communication (I,E,A) Communication Disorders: Speech Pathology; Audiology (I,A) Dental Hygiene (R) Early Childhood Education (A,E) Elementary Education (A,E) Health and Exercise Science (R, I) History (I,E) History of Science (I) Human Relations (E,I) International and Area Studies: Asian, European, Latin American, Middle Eastern (A,I) Judaic Studies (I,A) Language Arts Education (A,I) Latinx Studies (I, A) Mathematics Education (A,I) Music Education (A,I) Native American Studies (I,A) Nursing (I,R,E) Pre-Occupation Therapy (R,I) Pre-Physical Therapy (R,I) Radiation Therapy (R,I) Religious Studies (A,E) Science Education (I,R) Social Studies Education (A,I) Social Work (E,A) Special Education (I,A) Women’s and Gender Studies (I,E) World Language Education (A,I)	Advertising (A,S) Aviation Management (C,R) Economics – Business (C,S) Energy Management (C,R) Entrepreneurship and Venture Management (S,C) International Business (S,I) Management (C,S) Marketing (S,C) Political Science (I,S) Public & Nonprofit Administration (S,C) Public Relations (A,S) Sports Management (S,R) Supply Chain Management (R,C)	Accounting (R,I) Computer Science (I,R) Finance (E,I) Industrial Engineering (I, E) Information Studies (I,E) Management Information Systems (E,I) Meteorology (E,S) Risk Management (E,S)

For more information about these majors, visit [checksheets.ou.edu](https://checksheets.ou.edu) or [catalog.ou.edu/courses.html](https://catalog.ou.edu/courses.html)