OSU MAJORS BY HOLLAND CODE (RIASEC)

2016-2017

A GUIDE FOR USING THE RIASEC PERSONALITY AND INTEREST ASSESSMENT TO FIND YOUR BEST-FIT MAJOR AT OSU





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THE OHIO STATE UNIVERSITY

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OSU Majors By Holland Code (RIASEC) | 3

The Holland Code (named after its inventor, psychologist John Holland) is a widely-used "work interest" inventory designed to help career explorers assess their own principal areas of interest and match them to high-potential career fields where others with the same or similar interest profiles tend to thrive. The Holland Code groups interests into six main areas, each represented by a letter: *realistic* (R), *investigative* (I), *artistic* (A), *social* (S), *enterprising* (E), and *conventional* (C). The Holland Code assessment assigns 3-letter codes, representing the respondent's three strongest interest areas.

While Holland Codes are usually targeted toward career exploration, in University Exploration we have adapted the same interest concepts to make recommendations about high-potential *majors* for students to explore. Once you know your Holland Code, browse through the suggested majors by code in the following document. You might find some intriguing options that you may not have considered yet. The suggestions below are organized according to the *top two letters* in your code. If there was little difference in strength between any two of your top three letters, be sure to check out the suggestions for both pairings.

AC

Agricultural Communication (FAES) Architecture (KSA) Art (ASC) Art Education (ASC) City & Regional Planning (KSA) Communication Analysis & Practice (ASC) Design (Industrial; Interior; Visual Communication) (ASC) Education (EHE) English (ASC) Foreign Languages (ASC)

AE

Architecture (KSA) Art (ASC) Art Education (ASC) Arts Management (ASC) Business: Marketing (FCOB) City & Regional Planning (KSA) Design (Industrial; Interior; Visual Communication) (ASC) Education: Early Childhood (EHE) Education: Integrated Language Arts/English (EHE)

AI

Ancient History & Classics (ASC) Anthropology (ASC) Art (ASC) Classics (ASC) Communication Analysis & Practice (ASC) Comparative Studies (ASC) English (ASC) Film Studies (ASC) History (ASC) History of Art (ASC) Geographic Information Systems (ASC) History (ASC) Landscape Architecture (KSA) Linguistics (ASC) Mathematics (ASC) Music (ASC) Music: Education (ASC) New Media & Communication Technology (ASC) Public Affairs Journalism (ASC) Speech & Hearing Science (ASC)

Family & Consumer Sciences Education (EHE) Fashion & Retail Studies (EHE) Film Studies (ASC) Hospitality Management (EHE) Landscape Architecture (KSA) Music: Education (ASC) Public Affairs Journalism (ASC) Strategic Communication (ASC) Theatre (ASC)

International Studies (ASC) Jewish Studies (ASC) Landscape Architecture (KSA) Medieval & Renaissance Studies (ASC) Music (ASC) Philosophy (ASC) Psychology (ASC) Public Affairs Journalism (ASC) Sexuality Studies (ASC) Theatre (ASC)

4 | OSU Majors By Holland Code (RIASEC)

Anthropological Sciences (ASC) Architecture (KSA) Art (ASC) Art Education (ASC) Business: Marketing (FCOB) City & Regional Planning (KSA) Culinary Science (FAES) Dance (ASC) Design (Industrial; Interior; Visual Communication) (ASC)

AS

Agricultural Communication (FAES) Anthropology (ASC) Architecture (KSA) Art (ASC) Arts Management (ASC) City & Regional Planning (KSA) Comparative Studies (ASC) Dance (ASC) Education: Integrated Language Arts/English (EHE) Education: Special Education (EHE)

CA

Agricultural Communication (FAES) Ancient History & Classics (ASC) Architecture (KSA) Art (ASC) City & Regional Planning (KSA) Computer Science (ASC or ENGR) English (ASC) Food Science & Technology (FAES) Foreign Languages (ASC) Geographic Information Systems (ASC)

CE

Actuarial Science (ASC) Agribusiness & Applied Economics (FAES) Aviation (ENGR) Business: Finance (FCOB) Business: Information Systems (FCOB) Business: Logistics Management (FCOB) Business: Operations Management (FCOB) Computer Science (ASC or ENGR) Consumer & Family Financial Services (EHE) Data Analytics (ASC)

CI

Actuarial Science (ASC) Ancient History & Classics (ASC) Education: Middle Childhood (EHE) Fashion & Retail Studies (EHE) Film Studies (ASC) Food Science & Technology (FAES) Geography (ASC) Landscape Architecture (KSA) Music (ASC) Music: Education (ASC) Theatre (ASC)

English (ASC) Foreign Languages (ASC) Globalization Studies (ASC) Hebrew (ASC) History of Art (ASC) Romance Studies (ASC) Theatre (ASC) Women's, Gender, and Sexuality Studies (ASC) World Literatures (ASC)

Geography (ASC) History (ASC) Landscape Architecture (KSA) Linguistics (ASC) Mathematics (ASC) Music (ASC) New Media & Communication Technology (ASC) Romance Studies (ASC) World Literatures (ASC)

Education: Business Education Teacher (EHE) Engineering (ENGR) Environmental Policy & Decision Making (ENR) Family & Consumer Sciences Education (EHE) Health Information Management Systems (HRS) Health Sciences (HRS) Nutrition (EHE) Political Science (ASC) Social Sciences Air Transportation (ASC)

Astronomy & Astrophysics (ASC) Biochemistry (ASC)

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Business: Accounting (FCOB) Business: Risk Management & Insurance (FCOB) Chemistry (ASC) Computer Science (ASC or ENGR) Data Analytics (ASC) Economics (ASC) Engineering (ENGR) Evolution & Ecology (ASC)

CR

Agricultural Systems Management (FAES) Animal Sciences (FAES) Biochemistry (ASC) Chemistry (ASC) Computer Science (ASC or ENGR) Construction Systems Management (FAES) Earth Sciences (ASC) Engineering (ENGR) Entomology (FAES) Environmental Science (ENR)

CS

Agriscience Education (FAES) Animal Sciences (FAES) Athletic Training (HRS) Business: Human Resources (FCOB) Consumer & Family Financial Services (EHE) Criminology & Criminal Justice (ASC) Dietetics (EHE) Education: Foreign Language (EHE) Environmental Public Health (ENR)

EA

Agricultural Communication (FAES) Art (ASC) Art Education (ASC) Arts Management (ASC) Business: Marketing (FCOB) Community Leadership (FAES) Culinary Science (FAES) Design (Industrial; Interior; Visual Communication) (ASC) Family & Consumer Sciences Education (EHE)

EC

Agribusiness & Applied Economics (FAES) Agricultural Systems Management (FAES) Aviation (ENGR) Business (FCOB) Foreign Languages (ASC) Linguistics (ASC) Mathematics (ASC) Neuroscience (ASC) Pharmaceutical Sciences (PHR) Philosophy (ASC) Physics (ASC)

Food Science & Technology (FAES) Forestry, Fisheries, and Wildlife (ENR) Geographic Information Systems (ASC) Geography (ASC) Medical Laboratory Science (HRS) Molecular Genetics (ASC) Plant Health Management (FAES) Plant Pathology (FAES) Sustainable Plant Systems (FAES)

Exercise Science Education (EHE) Family & Consumer Sciences Education (EHE) Foreign Languages (ASC) Health Information Management Systems (HRS) Health Sciences (HRS) Human Development & Family Science (EHE) Linguistics (ASC) Nursing (NUR) Social Work (SWK)

Fashion & Retail Studies (EHE) Food Business Management (FAES) Food Science & Technology (FAES) Hospitality Management (EHE) Music: Education (ASC) New Media & Communication Technology (ASC) Public Affairs (JGS) Strategic Communication (ASC) Theatre (ASC)

Community Leadership (FAES) Construction Systems Management (FAES) Consumer & Family Financial Services (EHE) Economics (ASC)

6 | OSU Majors By Holland Code (RIASEC)

Education: Business Education Teacher (EHE) Environmental Policy & Decision Making (ENR) Environmental Public Health (ENR) Family & Consumer Sciences Education (EHE) Food Business Management (FAES)

EI

African American & African Studies (ASC) Business: Economics (FCOB) Economics (ASC) Education (EHE) Environmental Policy & Decision Making (ENR) Environmental Public Health (ENR) Fashion & Retail Studies (EHE) Food Science & Technology (FAES) Geography (ASC)

ER

Agricultural Systems Management (FAES) Agriscience Education (FAES) Aviation (ENGR) Business: Aviation Management (FCOB) Business: Logistics Management (FCOB) Construction Systems Management (FAES) Education: Business Education Teacher (EHE) Education: Physical Education Teacher (EHE) Environment, Economy, Development and Sustainability (ENR)

ES

Business (FCOB) Community Leadership (FAES) Education (EHE) Environment, Economy, Development and Sustainability (ENR) Family & Consumer Sciences Education (EHE) Fashion & Retail Studies (EHE) Food Business Management (FAES) Hospitality Management (EHE) International Studies (ASC)

IA

African American & African Studies (ASC) Ancient History & Classics (ASC) Classics (ASC) Comparative Studies (ASC) English (ASC) Film Studies (ASC) Foreign Languages (ASC) History (ASC) History of Art (ASC) Health Information Management Systems (HRS) Hospitality Management (EHE) New Media & Communication Technology (ASC) Nutrition in Industry (EHE) Public Affairs (JGS)

International Studies (ASC) Political Science (ASC) Public Health Sociology (PBH) Social Sciences Air Transportation (ASC) Sociology (ASC) Sustainable Plant Systems (FAES) Women's, Gender, and Sexuality Studies (ASC) World Politics (ASC)

Exercise Science Education (EHE) Family & Consumer Sciences Education (EHE) Food Business Management (FAES) Natural Resource Management (ENR) Physical Activity Specialist (EHE) Professional Golf Management (FAES) Social Sciences Air Transportation (ASC) Sport Industry (EHE) Sustainable Plant Systems: Agronomy (FAES)

Nutrition in Industry (EHE) Political Science (ASC) Public Affairs (JGS) Public Health Sociology (PBH) Social Work (SWK) Speech & Hearing Science (ASC) Sport Industry (EHE) Strategic Communication (ASC) World Politics (ASC)

Islamic Studies (ASC) Jewish Studies (ASC) Linguistics (ASC) Medieval & Renaissance Studies (ASC) Public Affairs Journalism (ASC) Religious Studies (ASC) Romance Studies (ASC) Sexuality Studies (ASC) Women's, Gender, and Sexuality Studies (ASC) World Literatures (ASC)

IC

Astronomy & Astrophysics (ASC) Biochemistry (ASC) Biology (ASC) Chemistry (ASC) Classics (ASC) Computer Science (ASC or ENGR) Data Analytics (ASC) Economics (ASC) Engineering (ENGR) Evolution & Ecology (ASC) Foreign Languages (ASC) Geography (ASC)

IE

African American & African Studies (ASC) Atmospheric Sciences (ASC) Communication Analysis & Practice (ASC) Economics (ASC) Engineering (ENGR) Geography (ASC) International Studies (ASC) Islamic Studies (ASC) Jewish Studies (ASC)

IR

Anthropological Sciences (ASC) Anthropology (ASC) Atmospheric Sciences (ASC) Biochemistry (ASC) Biology (ASC) Chemistry (ASC) Engineering (ENGR) Entomology (FAES) Environmental Science (ENR)

IS

African American & African Studies (ASC) Anthropological Sciences (ASC) Anthropology (ASC) Communication Analysis & Practice (ASC) Community Leadership (FAES) Comparative Studies (ASC) Criminology & Criminal Justice (ASC) Economics (ASC) Geography (ASC)

- History (ASC) Linguistics (ASC) Mathematics (ASC) Microbiology (ASC) Molecular Genetics (ASC) Neuroscience (ASC) Pharmaceutical Sciences (PHR) Philosophy (ASC) Physics (ASC) Psychology (ASC)
- Nutrition Science (EHE) Pharmaceutical Sciences (PHR) Political Science (ASC) Psychology (ASC) Public Affairs Journalism (ASC) Sexuality Studies (ASC) Sociology (ASC) Women's, Gender, and Sexuality Studies (ASC) World Politics (ASC)
- Evolution & Ecology (ASC) Geography (ASC) Medical Laboratory Science (HRS) Microbiology (ASC) Molecular Genetics (ASC) Natural Resource Management (ENR) Public Affairs Journalism (ASC) Speech & Hearing Science (ASC) Zoology (ASC)
- History (ASC) International Studies (ASC) Islamic Studies (ASC) Jewish Studies (ASC) Neuroscience (ASC) Philosophy (ASC) Political Science (ASC) Psychology (ASC) Public Affairs (JGS)

Public Health Sociology (PBH) Religious Studies (ASC) Social Work (SWK)

RA

Agricultural Communication (FAES) Agriscience Education (FAES) Animal Sciences (FAES) Architecture (KSA) Art (ASC) City & Regional Planning (KSA) Culinary Science (FAES) Dance (ASC) Dental Hygiene (DHY)

RC

Agricultural Systems Management (FAES) Animal Sciences (FAES) Athletic Training (HRS) Construction Systems Management (FAES) Dental Hygiene (DHY) Earth Sciences (ASC) Engineering (ENGR) Environmental Science (ENR) Exercise Science Education (EHE)

RE

Agricultural Systems Management (FAES) Agriscience Education (FAES) Business: Logistics Management (FCOB) Construction Systems Management (FAES) Education: Physical Education Teacher (EHE) Engineering (ENGR) Environment, Economy, Development and Sustainability (ENR) Environmental Science (ENR) Exercise Science Education (EHE)

RI

Animal Sciences (FAES) Atmospheric Sciences (ASC) Aviation (ENGR) Biology (ASC) Earth Sciences (ASC) Engineering (ENGR) Entomology (FAES) Environmental Science (ENR) Evolution & Ecology (ASC) Food Science & Technology (FAES) Sociology (ASC) Women's, Gender, and Sexuality Studies (ASC) World Politics (ASC)

Environmental Science (ENR) Food Science & Technology (FAES) Forestry, Fisheries, and Wildlife (ENR) Landscape Architecture (KSA) Meat Science (FAES) Natural Resource Management (ENR) Plant Health Management (FAES) Strategic Communication (ASC) Sustainable Plant Systems (FAES)

Forestry, Fisheries, and Wildlife (ENR) Medical Laboratory Science (HRS) Natural Resource Management (ENR) Nursing (NUR) Plant Health Management (FAES) Plant Pathology (FAES) Radiologic Sciences & Therapy (HRS) Respiratory Therapy (HRS) Sustainable Plant Systems (FAES)

Food Business Management (FAES) Food Science & Technology (FAES) Meat Science (FAES) Medical Dietetics (HRS) Natural Resource Management (ENR) Nutrition in Industry (EHE) Physical Activity Specialist (EHE) Professional Golf Management (FAES) Social Sciences Air Transportation (ASC)

Forestry, Fisheries, and Wildlife (ENR) Geography (ASC) Medical Laboratory Science (HRS) Microbiology (ASC) Molecular Genetics (ASC) Plant Health Management (FAES) Plant Pathology (FAES) Social Sciences Air Transportation (ASC) Sustainable Plant Systems (FAES) Zoology (ASC)

RS

Agriscience Education (FAES) Animal Sciences (FAES) Athletic Training (HRS) Dental Hygiene (DHY) Dietetics (EHE) Education: Physical Education Teacher (EHE) Environment, Economy, Development and Sustainability (ENR) Environmental Public Health (ENR) Family & Consumer Sciences Education (EHE)

SA

Agricultural Communication (FAES) Anthropology (ASC) Art Education (ASC) Arts Management (ASC) Comparative Studies (ASC) Education: Early Childhood (EHE) Education: Integrated Language Arts/English (EHE) Education: Special Education (EHE) English (ASC) Music: Education (ASC)

SC

Agribusiness & Applied Economics (FAES) Business (FCOB) Criminology & Criminal Justice (ASC) Dietetics (EHE) Early & Middle Childhood Studies (EHE) Education (EHE) Education: Foreign Language (EHE) Environmental Policy & Decision Making (ENR) Family & Consumer Sciences Education (EHE) Foreign Languages (ASC)

SE

African American & African Studies (ASC) Agribusiness & Applied Economics (FAES) Agricultural Communication (FAES) Business (FCOB) Business: International Business (FCOB) Community Leadership (FAES) Consumer & Family Financial Services (EHE) Dietetics (EHE) Education (EHE) Education: Business Education Teacher (EHE) Fashion & Retail Studies (EHE) Human Development & Family Science (EHE) Medical Dietetics (HRS) Natural Resource Management (ENR) Nursing (NUR) Physical Activity Specialist (EHE) Radiologic Sciences & Therapy (HRS) Respiratory Therapy (HRS) Social Work (SWK)

Public Affairs (JGS) Religious Studies (ASC) Romance Studies (ASC) Sexuality Studies (ASC) Sport Industry (EHE) Strategic Communication (ASC) Theatre (ASC) Women's, Gender, and Sexuality Studies (ASC) World Literatures (ASC)

Human Development & Family Science (EHE) Nursing (NUR) Public Affairs (JGS) Public Health Sociology (PBH) Radiologic Sciences & Therapy (HRS) Respiratory Therapy (HRS) Romance Studies (ASC) Social Work (SWK) Sociology (ASC)

Food Business Management (FAES) Health Sciences (HRS) Hospitality Management (EHE) Human Development & Family Science (EHE) Public Affairs (JGS) Sexuality Studies (ASC) Social Work (SWK) Sport Industry (EHE) Strategic Communication (ASC) Women's, Gender, and Sexuality Studies (ASC)

SI

African American & African Studies (ASC) Anthropology (ASC) Criminology & Criminal Justice (ASC) Early & Middle Childhood Studies (EHE) Film Studies (ASC) Geography (ASC) Health Sciences (HRS) Human Development & Family Science (EHE) International Studies (ASC)

SR

Agriscience Education (FAES) Animal Sciences (FAES) Anthropological Sciences (ASC) Community Leadership (FAES) Criminology & Criminal Justice (ASC) Dental Hygiene (DHY) Dietetics (EHE) Education (EHE) Education: Physical Education Teacher (EHE) Environment, Economy, Development and Sustainability (ENR) Islamic Studies (ASC) Jewish Studies (ASC) Linguistics (ASC) Political Science (ASC) Psychology (ASC) Sexuality Studies (ASC) Sociology (ASC) Speech & Hearing Science (ASC) Women's, Gender, and Sexuality Studies (ASC)

Family & Consumer Sciences Education (EHE) Human Development & Family Science (EHE) Medical Dietetics (HRS) Natural Resource Management (ENR) Nursing (NUR) Physical Activity Specialist (EHE) Radiologic Sciences & Therapy (HRS) Respiratory Therapy (HRS) Social Work (SWK) Speech & Hearing Science (ASC)

College Codes

Next to the name of each major given above, you will find in parentheses an abbreviation for the college in which that major is housed. These abbreviations are as follows:

- **ASC** The College of Arts and Sciences
- DHY The College of Dentistry (Dental Hygiene program)
- EHE The College of Education and Human Ecology
- **ENGR** The College of Engineering
- **ENR** The School of Environment and Natural Resources
- FAES The College of Food, Agricultural, and Environmental Sciences
- FCOB The Fisher College of Business
- JGC The John Glenn College of Public Affairs
- KSA The Knowlton School of Architecture
- HRS The School of Health and Rehabilitation Sciences
- **NUR** The College of Nursing
- **CPH** The College of Public Health
- **SWK** The College of Social Work