

College Majors by Holland Code

(NHTI Certificate and Degree Programs contain a hyper-link to the webpage for that program)

- This handout helps you explore college majors (certificates plus 2 & 4 year degrees) in line with your Holland career assessment results ([Watch this video if you don't know your Holland code](#)). Majors are listed by Holland categories.

Majors are too complex to be described by a single Holland category so the lists below have additional code letters to more accurately describe majors using a combination of Holland categories in order of importance to that work role. **For example, if your top two Holland code letters are S and I (Social and Investigative), explore the majors under the Social and Investigative headings but also search all majors that have the S or the I after them in ().**

- Do you like a major that's not in line with your Holland code? That's ok. You can speak with your academic advisor about any major of interest to you.
- Want a more complete list of college majors? Check out the [College Board's list of majors](#) and note your favorites:

List your top majors of interest on the last page of this handout.

Realistic:

[Advanced Manufacturing Process Technology](#) (I, E)
[Sustainable Agriculture](#) (E, S)
Animal Science (I, E)
[Architectural Engineering Technology](#) (I, E)
Biotechnology (E, I)
[Civil Engineering Technology](#) (I, C)
Construction & building technology (E, I)
[Diagnostic Medical Sonography](#) (I, C)
Electrician (E, S)
[Electronic Engineering Technology](#) (I, E)
Forestry (I, S)
Game and Interactive Media Design (I, E)
Graphic Design, Commercial Art and Illustration (A, E)
Medical Assisting (S, E)
[Orthopedic Technology](#) (S, I)
[Paramedic Emergency Medicine](#) (S, I)
Plant and Soil Science (E, I)
Sports Science (R, I)

Conventional:

[Accounting](#) (E, I)
Accounting Technician (S, R)
Administrative Assistant (E, S)
Business Communications (S, I)
Logistics and Materials Management (E, R)
[Medical Coding](#) (I, S)
Medical Laboratory Assistant (R, I)

Medical Records Technology/Technician (I, S)
Pharmacy Assistant (R)

Investigative:

[Animation and Graphic Game Programming](#) (R, E)
Anthropology (R, E)
Archeology (R, E)
[Biology](#) (A, R)
Biochemistry (R, S)
Chemistry (R, E)
Chiropractic (S, R)
[Computer Aided Design](#) (R, C)
[Computer Engineering Technology](#) (R, E)
Computer Programming
Computer Science (C, S)
[Criminal Justice](#) (E, S)
Economics (S, E)
Engineering (R, E)
[Environmental Sciences](#) (E, R)
[Health Science with Nutrition and Wellness](#) (S, E)
Geography (R, E)
Geology (R, S)
[Information Technology- Networking](#) (C)
[Information Technology- Software Development](#) (C)
[Liberal Arts](#) (A, R)
[Manufacturing Engineering Technology](#) (R, E)
[Mathematics](#) (R, E)
Medical Technology (S, E)
[Mechanical Engineering Technology](#) (R, E)
Nutrition and Dietetics (S, E)
Oceanography (R, S)
Peace and Social Justice (A, E)
Pharmacy?
Pre-Dental (S, R)
Pre-Medical (R, S)
Pre-Vet (R, S)
[Radiation Therapy](#) (S, R)
[Radiologic Technology](#) (S, R)
[Robotics & Automation Engineering Technology](#) (R, E)
Speech/Language Pathology/Audiology (S, R)
Sociology (E, R)
Surveying and Mapping (E, R)
Zoology (R, E)

Artistic:

American Literature (S, E)
Art History (S)
Creative Writing (S, E)
Dance (E, R)
Drama/Theatre Arts (E, S)
[English](#) (S, E)

Film Studies (E, S)
French, Spanish, Chinese, Russian, etc. Studies (I, S)
Industrial & Product Design (E, R)
[Industrial Design Technology](#) (E, R)
Interior Design (E, S)
Journalism (E, S)
[Landscape & Environmental Design](#) (I, R)
Music (E, S)
Performing Arts (E, S)
Philosophy (I, E)
Photography (E, S)
Playwriting and Screenwriting (S, E)
Religious Studies (S, E)
[Visual Arts](#) (E, S)
Writing (S, E)

Social:

[Addiction Counseling](#) (E, I)
Athletic Training (R, I)
Art Therapy (I, A)
[Dental Assisting](#) (A, I)
[Dental Hygiene](#) (A, I)
[Early Childhood Education](#) (E, A)
[Education](#) (E, R)
[English Speakers of Other Languages](#) (E, A)
[Human Service](#) (C, E)
Library Science (E, A)
Mental Health Counseling (I, E)
[Nursing](#) (I, E)
Occupational Therapy (R, E)
[Paralegal Studies](#) (E, C)
Physical Education, Teaching & Coaching (E, A)
Physical Therapy (R, I)
Social/Behavioral Sciences (I, E)
Social Work (E, C)
Special Education (E, C)
Sports Science (R, I)
Religious Studies/Theology (A, E)
Women's Studies (E, I)

Enterprising:

Advertising (S, A)
Communications (S, R)
Culinary Arts (R, S)
[Event/Conference Management](#) (C, S)
Finance (S, C)
Fire Protection and Security (S, R)
Health Administration (S, C)
International Business (S, I)
[Hotel Administration](#) (S, R)
[Hospitality and Tourism Management](#) (S, R)

- [Business Administration](#) (R, S)
- Marketing/Sales (S, R)
- Pre-Law (S, A)
- Radio and Television (S, C)
- Small Business Management (R, S)
- [Sports Management](#) (R, S)
- [Travel and Tourism](#) (S, A)
- [Wedding Planning Management](#) (C, S)

College Majors of Interest *(share your results below with your academic advisor)*

1. _____
2. _____
3. _____
4. _____
5. _____