

Civil Engineering Program: General Education and Science Elective Courses Effective Fall 2018

Table B5: Social and Behavioral

1	ANTH 10501 - Culture and Society
2	ANTH 20002 - Language and Culture
3	COM 25000 - Mass Communication and Society **
4	COM 30300 - Intercultural Communication
5	CDFS 25500 – Intro. to Couple & Family Relation.
6	ECON 20000 - Fundamentals of Economics **
7	GERN 23100 - Introduction to Gerontology
8	IET 10500 - Industrial Management **
9	LING 10300 - Introduction to the Study of Language
10	OLS 25200 - Human Relations in Organizations
11	OLS 26800 - Elements of Law **
12	POL 10001 - Introduction to Political Science **
13	POL 10300 - Introduction to American Politics
14	POL 10700 - Introduction to Comparative Politics
15	POL10900 - Introduction to International Relations
16	POL 21200 - Making Democracy Work
17	POL 25200 - Sports and Public Policy
18	POL 30101 - Political Parties and Interest Groups
19	POL 31900 - The United States Congress
20	PSY 12000 - Elementary Psychology **
21	PSY 23500 - Child Psychology
22	PSY 24000 - Introduction to Social Psychology
23	PSY 33500 - Stereotyping and Prejudice
24	PSY 35000 - Abnormal Psychology
25	PSY 36900 - Development Across the Lifespan
26	SOC 16101 - Principles of Sociology **
27	SOC 16300 - Social Problems
28	SOC 31701 - Social Stratification
29	SOC 32501 - Criminology
30	SOC 36000 - Topics in Social Policy
31	WOST 21000 - Introduction to Women's Studies

Table B6: Humanistic and Artistic

1	AD 10101 - Art Appreciation **
2	AD 11100 - History Of Art I: Prehistoric To Medieval
3	AD11201 - History Of Art II
4	COM 24800 - Introduction to Media Criticism & Analysis
5	ENGL 10101 - Western World Masterpieces I
6	ENGL 20201 - Literary Interpretation
7	ENGL 25001 - American Literature Before 1865
8	ENGL 25100 - American Literature Since 1865
9	FVS 10100 - Introduction to Film
10	GER 37100 - Special Topics In Germanic Studies
11	HIST 20101 - Russian Civilization I-II
12	HIST 10501 - American History I **
13	HIST 10601 - American History II
14	HIST 11300 - History of Western Civilization I
15	HIST 11400 - History of Western Civilization II
16	HIST 23200 - The World in the 20th Century **
17	MUSC 10500 - Traditions in World Music
18	PHIL 11000 - Introduction to Philosophy **
19	PHIL 11100 - Ethics **
20	PHIL 30100 - History of Ancient Philosophy
21	PHIL 30200 - History of Medieval Philosophy
22	PHIL 30300 - History of Modern Philosophy
23	PHIL 30400 - 19th Century Philosophy
24	PHIL 31200 - Medical Ethics
25	REL 23000 - Religions of the East
26	REL 23100 - Religions of the West
27	REL 30100 - Islam
28	SPAN 27500 - Hispanic Culture and Conversation
29	THTR 20100 - Theatre Appreciation
30	WOST 22500 - Gender, Sexuality, and Popular Culture

Table B7: Creative & Multidisciplinary WOK *

1	ARET 21000– Architecture and Urban Form **
2	EAPS 30000– Environmental and Urban Geology**
3	EAPS 30500– Geologic Fund. in Earth Science **
4	ENGL 10302– Introductory Creative Writing **
5	ENGL 20301– Creative Writing **
6	GEOG 31500– Environmental Conservation **
7	MUSC 15300– Introduction to Music Therapy
8	OLS 45400– Gender and Diversity in Management
9	PHIL 12000– Critical Thinking **
10	PHIL 15000– Principles of Logic **
11	PHIL 27500– The Philosophy of Art
12	PHYS 13600– Chaos and Fractals
13	PHYS 30200– Puzzles, Games, & Prob. Solving
14	SOC 10900– Community and the Built Environment
15	SOC 31401– Social Aspects of Health and Medicine
16	SPAN 11101– Elementary Spanish I
17	SPAN 11201– Elementary Spanish II
18	SPAN 11300– Accelerated First Year Spanish
19	THTR 13400– Fundamentals of Performance

* Partial list; other B7 courses are listed in the PFW bulletin.
 ** Recommended courses by CE Industrial Advisory Board.
 Students must earn a grade of C- or better in each course used to satisfy the PFW general education requirements.

Science Electives

1	BIOL 10000– Introduction to the Biological World (B4)
2	EAPS 10001– General Geology (B4) **
3	EAPS 30000– Environmental and Urban Geology (B7)
4	EAPS 30500– Geologic Fund. in Earth Science (B7)
5	FNR 10300– Intro to Environ. Conservation (B4) **
6	GEOG 10700– Physical Systems of the Environment (B4)
7	GEOG 31500– Environmental Conservation (B7) **

Key: PFW GE Categories & Competencies

Category A: Foundational Intellectual Skills (FIS)

- A.1. Written Communication FIS
- A.2. Speaking and Listening FIS
- A.3. Quantitative Reasoning FIS

Category B: Ways of Knowing (WOK)

- B.4. Scientific WOK
- B.5. Social and Behavioral WOK
- B.6. Humanistic and Artistic WOK
- B.7.1 Multidisciplinary WOK
- B.7.2 Creative WOK

C.8. Capstone