

Undergraduate Program of Electives in Humanities & Social Sciences

Mechanical Engineering

For Students Admitted Fall 2019 to Spring 2020

| Student Information | | | | | | |
|---------------------|--|------------|-----------------|--|--|--|
| Last Name | | First Name | | | | |
| GWID | | GW Email | @gwmail.gwu.edu | | | |

To satisfy the SEAS Humanities and Social Science requirement, all Mechanical Engineering students must take one (1) humanities course and two (2) social science courses from University General Education requirement; PHIL 2135, and two (2) additional humanities or social science or non-technical courses from SEAS/MAE Department's pre-approved list of electives. All courses selected to satisfy this requirement must be at least 3-credits each. **NOTE:** Students in the Patent Law concentration must take MAE 2170 in lieu of one of the additional humanities or social science or non-technical course.

Please complete the form below with the department and course number (ex. HIST 1310).

| University General Education Requirement | | | | | |
|--|--|--|--|--|--|
| Social Science Course #1 | | | | | |
| Social Science Course #2 | | | | | |
| | | | | | |
| Humanities Course #1 | | | | | |

| SEAS Requirement | | | | |
|-------------------------|--|--|--|--|
| PHIL 2135 | | | | |
| H/SS/Non-Tech Course #1 | | | | |
| H/SS/Non-Tech Course #2 | | | | |

| Required Signatures | | | | | | | | | |
|---------------------------|--|-----------|--|------|--|--|--|--|--|
| Student Signature | | | | Date | | | | | |
| | | | | | | | | | |
| Faculty Advisor Signature | | Last Name | | Date | | | | | |
| | | | | | | | | | |
| Dept Chair Signature | | Last Name | | Date | | | | | |

Submit forms to:

SEAS Undergraduate Student Services and Advisin Science & Engineering Hall, Suite 2500 seasadvising @gwu.edu

Revised 8.11.2019 - JVR

SEAS/Department Approved Humanities and Social Science List and University General Education for Humanities and Social Science List AY: 2019-2020

SEAS Approved Humanities and Social Science List

This list applies to all majors in the School of Engineering and Applied Science at GW and should be used only after the you have satisfied the University General Education requirement for humanities and social science. This list contains additional courses that only apply to the SEAS Humanities and Social Science requirement.

HUMANITIES

American Studies: AMST 1160, 1200, 2010, 2011, 2020/2020W, 2120W (AMST 2120W is equivalent to PSC 2120W), 2210, 2320, 2350, 2380, 2385/2385W, 2410, 2430, 2440/2440W, 2520, 2521, 2530, 2600, 2610/2610W, 2620, 2630, 2710, 2730/2730W, 2750W, 3352/3352W, 3600 Anthropology: ANTH 2750/2750W Art History: All AH Courses Classical and Near Eastern Languages and Civilizations: All ARAB, CLAS, GREK, HEBR, LATN, PERS, TURK and YDSH courses(except 2104) East Asian Languages and Literature: All CHIN, JAPN, and KOR courses, and EALL 3811, 3814/3814W, 3821, 3831, 3832 English: All ENGL courses (excluding expository or creative writing which includes but not limited to ENGL 1099, 1210, 2210, 3210, 3380, 3390, 4220, and 4220W) History: All HIST courses Honors: HONR 1016 (or HONR 2016), 2053/2053W, HONR 2054 Music Theory, History, and Literature: MUS 1103, 1104, 1107, 1108, 2101, 2102, 2109, 2110, 2111, 2121 Naval Science: NSC 2126, NSC 2180 Peace Studies: PSTD 1010 Philosophy: All Courses except PHIL 2045, 3121 (NOTE: Students may take NSC 4176 in lieu of PHIL 2135) Political Science: PSC 2120W Romance, German, and Slavic Languages and Literature: All FREN, GER, ITAL, SPAN, PORT, and SLAV courses Religion: All REL courses School of Media and Public Affairs: SMPA 2110W, 3230, 3236W, 3241W, 3243W, 3245, 3246 Speech and Hearing: SPHR 1072, 1081, 1082 Theatre and Dance: TRDA 1015, 1020, 1025, 2191, 3245, 3246 Women's, Gender, and Sexuality Studies: WGSS 1020, 2225, 2380, 2385/2385W, 3352/3352W, 3353, 3981 Women's Leadership Program: WLP 1020 Note: SEAS students required by GW Admissions to take EAP 1015 can apply this course to the Humanities requirement. SOCIAL SCIENCES American Studies: AMST 2490, 2532, 3324, 3350 Anthropology: ANTH 1002/1002W, 1003, 1004, 2008/2008W, 2502, 2506, 3501-3509, 3513, 3522, 3601-3603, 3701-3705, 3707-3709, 3801-3804, 3806, 3813, 3814, 3838/3838W Communication: COMM 1025, 1040, 1041 Economics: All Courses (except ECON 1001 and 2160) Geography: GEOG 1001, 1002, 1003, 2110, 2127, 2133, 2134, 2141, 2144, 2145, 2146, 3120 (equivalent to 2120) 3143, 3154, 3161, 3164 Health Sciences: HSCI 2101, 2103

Health and Wellness: HLWL 1109

Honors: HONR 2043, 2044, 2047/2047W, 2048

Psychology: All PSYC Courses (except PSYC 2120W)

Speech and Hearing: SPHR 1071/1071W, 1072, 1084 Sustainability: SUST 1001

School of Media and Public Affairs: SMPA 1050, 2101, 2102, 2173,

Human Services: HMSR 2171, 2172, 2177

International Affairs: IAFF 2090-2093

Naval Science: NSC 1051, 2160, 2175

2177, 3428, 3470, 3471, 3472, 3474, 3476

Mechanical Engineering: MAE 2170

Political Science: All PSC courses

Sociology: All SOC courses

Tourism Studies: TSTD 3001

The list below is required and applies to all majors at GW to satisfy the humanities and social science portion of the University General Education requirement. For the most updated list please check the University Bulletin: <u>http://bulletin.gwu.edu/university-regulations/general-education/</u>

University General Education List for Humanities and Social Science

CRITICAL OR CREATIVE ANALYSIS IN THE HUMANITIES

American Studies: AMST 1160, 1200, 2010, 2011, 2020/ 2020W, 2120W, 2210, 2320, 2350, 2380, 2385/2385W, 2410, 2430, 2440/2440W, 2600, 2610/2610W, 2620, 2630, 2710, 2730/2730W, 2750W, 3352/3352W, 3600 Anthropology: ANTH 2750/2750W Chinese: CHIN 3123, 3124, 3163 Classical Studies: CLAS 1001, 2107, 2113 East Asian Languages and Literature: EALL 3811, 3814/3814W English: ENGL 1050, 1300, 1315, 1320/1320W, 1330/1330W, 1340/1340W, 1351, 1360, 1365, 2100, 2410/2410W, 2411/2411W, 2510/2510W, 2511/2511W, 2610/2610W, 2611/2611W, 2710/2710W, 2711/2711W, 2712, 3400, 3446, 3621, 3730/3730W, 3910, 3918 French: FREN 2006, 2500, 3500, 3700, 4540 German: GER 2091, 2092, 2161, 2162, 3182, 3187 Greek: GREK 1001 Hebrew[·] HEBR 1001 History: HIST 1011, 1020, 1110, 1120/1120W, 1121, 1310, 1311, 2010, 2011, 2020/2020W, 2050, 2060, 2124, 2125, 2131, 2141, 2160, 2312, 2313, 2320, 2321, 2322, 2350, 2380, 2410, 2440/2440W, 2520, 2610, 2630, 2710, 2730/2730W, 2811, 2850, 3044W, 3313, 3352/3352W, 3353, 3360, 3361, 3611, 3811/3811W Honors: HONR 1016, 2053/2053W Italian: ITAL 4100, 4184, 4380 Japanese: JAPN 3111, 3112 Judaic Studies: JSTD 2060 Korean: 3111, 3112, 3123, 3124 Latin: LATN 2001, 3001/3001W, 3002/3002W Philosophy: PHIL 1051, 1153, 2124/2124W, 2125/2125W, 2131, 2132/2132W, 2133, 2134, 2136, 2140, 2281, 3142/3142W, 3151, 3153 Political Science: PSC 2120W Peace Studies: PSTD 1010 Religions: REL 1010/1010W, 2165, 2169, 2201, 2301, 2314, 2401, 2501, 2562, 2811, 2814, 2981, 3149/3149W, 3151/3151W, 3161/3161W, 3401, 3405, 3614, 3923 Slavic Languages and Literature: SLAV 2310 Spanish: SPAN 2005, 2006, 2056, 3100 University Seminar: UNIV 1006 Women's, Gender, and Sexuality Studies: WGSS 1020, 2225, 2380, 2385/2385W, 3352/3352W, 3353, 3981 Women's Leadership Program: WLP 1020

CRITICAL OR CREATIVE ANALYSIS IN THE SOCIAL SCIENCES

Anthropology: ANTH 1002/1002W, 1003, 1004, 2008/2008W, 2502, 3704, 3838/3838W Communications: COMM 1025, 1040, 1041 Economics: ECON 1011, 1012 Geography: GEOG 1001, 1003 Honors: HONR 2043, 2044, 2047/2047W Political Science: PSC 1001/1001W, 1002/1002W, 1011, 1012W Psychology: PSYC 2011/2011W, 2012, 2013, 2014, 2015 School of Media and Public Affairs: SMPA 1050, 2101, 2102 Sociology: SOC 1002, 1003, 2101, 2102, 2104/2104W Speech and Hearing: SPHR 1071/1071W, 1072, 1084 Sustainability: SUST 1001 University Seminar: UNIV 1005