Data Science and Analysis, BS, Social Science Emphasis

Choose two of the following. Courses must be from at least two subject areas: 6

ANTHRO 1005  Introduction to Biological Anthropology
ANTHRO 1011  Introduction To Cultural Anthropology (MOTR ANTH 201)
ANTHRO 1019  Introduction to Archaeology
CRIMIN 1100  Introduction to Criminology and Criminal Justice
CRIMIN 1110  Theories of Crime
POL SCI 1100  Introduction to American Politics (MOTR POSC 101)
POL SCI 1500  Introduction to Comparative Politics (MOTR POSC 202)
POL SCI 1800  Introduction to International Politics (MOTR POSC 201)
PSYCH 1003  General Psychology (MOTR PSYC 100)
SOC 1010  Introduction to Sociology (MOTR SOCI 101)
SOC 2280  Technology And Society

Choose one of the following: 3

CRIMIN 2210  Research Methods in Criminology and Criminal Justice
PSYCH 2219  Research Methods in Psychological Science
POL SCI 3000  Political Analysis
SOC 3230  Research Methods
Choose three of the following. Courses must be from two subject areas:

ANTHRO/SOC 4015  Data Analytics in the Social Sciences
ANTHRO/SOC 4160  Geographical Information Systems in Anthropology and Sociology
ANTHRO 4310  Laboratory Methods in Archaeology
COMM 3150  Crisis, Disaster, and Risk Communication
COMM 4100  Communication Campaigns
POL SCI 3330  Public Opinion and Political Participation
POL SCI 4040  Survey Research Practicum in Political Science
PSYCH 3318  Industrial and Organizational Psychology
PSYCH 4365  Psychological Testing and Assessment
SOC 3344  Problems of Urban Community
SOC 4040  Survey Research Practicum for Sociology

Total Hours 18

If other departments are affected by this proposal, please secure "sign-offs" and indicate for each department the following:

<table>
<thead>
<tr>
<th>Department</th>
<th>Contact Person</th>
<th>Phone #</th>
<th>Objections</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sociology</td>
<td>Jim Craig</td>
<td>6037</td>
<td>No</td>
</tr>
<tr>
<td>Psychology</td>
<td>Michael Griffin</td>
<td>7123</td>
<td>No</td>
</tr>
</tbody>
</table>

Justification for request:
updated to elective lists based on committee work. Created access student to work toward a comm minor.