Binghamton University, State University of New York

Director of Undergraduate Studies:  
Professor Rolf Quam  
Science 1, Room 112A  
ugantdir@binghamton.edu

Director of Graduate Studies:  
Professor Kathleen Sterling  
Science 1, Room 105  
sterling@binghamton.edu

B.S./M.S. in Anthropology

General Education Requirements

<table>
<thead>
<tr>
<th>C/J &amp; O/J</th>
<th>P</th>
<th>G</th>
<th>L</th>
<th>N</th>
<th>A</th>
<th>H</th>
<th>M</th>
<th>Wellness</th>
<th>Foreign Language</th>
</tr>
</thead>
</table>

Harpur College Writing Requirements

- four C or J courses; OR
- three C or J courses plus one W course; OR
- two C or J courses plus three W courses

B.S. in Anthropology Requirements

<table>
<thead>
<tr>
<th>A</th>
<th>FOUR foundations courses (16 cr.), one in each subfield of Sociocultural (ANTH 166). Linguistic (ANTH 114 or 118), Archaeology (ANTH 167 or 169) and Biological Anthropology (ANTH 168)</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>ONE Anthropology field/laboratory course (4 cr.) For Biological Anthropology choose from ANTH 332, 335, 336, 426, 428, 572F, 572L or 572N; For Archaeology choose from ANTH 372, 373, 475</td>
</tr>
<tr>
<td>C</td>
<td>ONE Additional field/laboratory course (4 cr.) Choose from ANTH 332, 335, 336, 372, 373, 426, 428, 475, 572F, 572L or 572N; BIOL 117, 118, 366; CHEM 101, 102, 107, 108; GEOL 111, 113, 366; PHYS 121, 122</td>
</tr>
<tr>
<td>D</td>
<td>TWO courses in quantitative methods or reasoning, one of which must be a statistics course (8 cr.) Choose from ANTH 200, 572S, 587; PSYC 243; MATH 147, 221, 222; CS 100, 105, 140</td>
</tr>
<tr>
<td>E</td>
<td>TWO lower-level Anthropology courses (8 cr.) For Biological Anthropology: Choose from ANTH 240-249; For Archaeology: Choose from ANTH 230-239, 260-269</td>
</tr>
<tr>
<td>F</td>
<td>FIVE upper-level courses in Anthropology (20 cr.), For Biological Anthropology: Choose from ANTH 300, 330-339, 420-429, or ANTH 380/480/500+ (with a biological/biomedical anthropology focus) For Archaeology: Choose from ANTH 300, 340-348, 370-379, 470-475, or ANTH 380/480/500+ (with an archaeological focus)</td>
</tr>
<tr>
<td>G</td>
<td>ONE Science cognate (4 cr.) Choose from BIOL 117, 118; CHEM 101, 102, 107, 108; GEOL 111, 113; PHYS 121, 122</td>
</tr>
<tr>
<td>H</td>
<td>ONE Elective (4 cr.) ANTH 501 is recommended</td>
</tr>
</tbody>
</table>

Benchmarks

- End of Junior year: 96 (min.) credits completed, including all (or almost all) Harpur GenEd and Writing requirements, and 32+ upper-level credits
- End of Senior year: 126 (min.) credits completed, including ANTH 501 (Fall term), and two additional 500-level courses; all three 500-level courses will be counted toward both undergraduate and graduate degrees

The M.S. in Biomedical Anthropology requires the following courses:

- ANTH 501 The History of Anthropological Thought (4 cr.)
- ANTH 540 Human Skeletal Biology (4 cr.)
- ANTH 543 Human Biological Variation (4 cr.)
- ANTH 572S Advanced Multivariate Statistics (4 cr.)
- ANTH 572F Forensic Anthropology OR ANTH 550 Co-evolution of Human & Pathogens (4 cr.)
- ANTH 572L Laboratory Practicum (4 cr.)
- ANTH 559 Molecular Anthropology OR ANTH 547 Anthropological Genetics (4 cr.)
- ANTH 572K International Health OR ANTH 572E Epidemiology
- ANTH 595 Internship (1 cr.)
- AND 10 credits of elective. Recommended courses include:
  - ANTH 572B Methods in Biological/Biomedical Anthropology
  - ANTH 572T Darwinian Medicine
  - ANTH 515 Evolutionary Theory
  - ANTH 592 J Stress Chronobiology
  - ANTH 572W Evolution & Women’s Health
  - ANTH 592R Epidemiology
  - ANTH 592K International Health
  - ANTH 592L Laboratory Practicum
  - ANTH 592M Evolutionary Theory
  - ANTH 592P Stress Chronobiology
  - ANTH 592Q Evolution & Women’s Health
  - ANTH 592R Epidemiology

Major credits: 68
BS degree credits: 126/+ MS credits: 43
BS/MS combined degrees: 156/+