# Technical and Professional Communication Certificate

## Core Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 221</td>
<td>Introduction to Technical and Professional Communication</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 317</td>
<td>Technical Editing</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 319</td>
<td>Information Design and Production</td>
<td>4</td>
</tr>
<tr>
<td>ENGL 421</td>
<td>Advanced Topics in Technical and Professional Communication</td>
<td>4</td>
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## Practicum

Internship, Independent study, or Senior Project related to technical or professional communication (requires approval of the program director)

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## Approved Electives

Select from the following:

- AGB 260 Agribusiness Data Literacy
- AGC 205 Agricultural Communications
- AGC 301 New Media Communication Strategies in Agriculture
- BUS 476 Leading Social Innovation in Organizations
- COMS 217 Small Group Communication
- COMS 301 Business and Professional Communication
- COMS 316 Intercultural Communication
- COMS 317 Technology and Human Communication
- COMS/JOUR 387 Sports Communication
- COMS 390 Environmental Communication
- COMS 395 Science Communication
- COMS 413 Advanced Organizational Communication
- COMS 418 Health Communication
- COMS 422 Rhetorics of Science, Technology, and Medicine
- CSC 232 Computer Programming for Scientists and Engineers
- CSC 320 Practical Computer Security for Everyone
- ENGL 220 Introduction to Writing Studies
- ENGL 310 Corporate Communication
- ENGL 312 Translingual Rhetorical Inquiry and Writing
- ENGL 316 Writing Sustainability
- ENGL 368 Theory and Practice of Peer-to-Peer Writing Instruction
- ENGL/HNRS 380 Literary Themes
- ENGL 391 Topics in Applied Linguistics
- ENGL/HNRS 412 New Media Arts II
- ENGL 467 Topics in Rhetoric and Writing
- ES/WGQS/HNRS 350 Gender, Race, Culture, Science & Technology
- ES/WGQS 351 Gender, Race, Class, Nation in Global Engineering, Technology & International Development
- HNRS 336/HNRS 304 Social Ethics
- ISLA 303/ZNRS 304 Values and Technology
- ISLA/HNRS 320 Topics and Issues in Values, Media and Culture
- ISLA/LAES 411 Technology and Community Engagement
- JOUR 312 Public Relations
- JOUR 418 Copyright, Trademark, Patent and Commercial Speech in Digital Media
- KINE 324 Sports, Media and American Popular Culture
- ME 234 Philosophy of Design
- PHIL 321 Philosophy of Science
- PHIL 323 Ethics, Science and Technology
- PHIL 337 Business Ethics
- PSC 391 Appropriate Technology for the World’s People: Development
- RPTA 450 Resource and Grant Development
- SOC/WGQS 423 Gender and Work
- STAT 217 Introduction to Statistical Concepts and Methods
- STAT 218 Applied Statistics for the Life Sciences
- WGQS 305 Feminist Methodologies

## Total Units

28

1. Certificate program director's approval required. Approval is dependent on topic.