TECHNICAL COMMUNICATION, MINOR

This minor will support any student wishing to gain practice and credentials in technical communication (both writing and speaking), including the writing of texts to document processes (e.g., manuals or instructional materials), provide instructions or explanations, or share technical information, as well as grant writing, and technical presentations. This minor is especially appropriate for majors in the natural sciences, social sciences, computer science, healthcare fields, English, mass media, and communication studies. This minor will document to future employers that writing and presentation skills cover a wide range of styles and approaches in the technical arena.

Student Learning Outcomes

- Select and use appropriate processes (e.g. research, brainstorming, collaboration, revision, editing, formatting) to develop texts and presentations about technical information.
- Clearly communicate complex information in a variety of presentation formats and modalities.
- Create technical texts and presentations by successfully utilizing the appropriate syntax, structure, formatting, and presentation based upon the context and audience.

This minor requires a minimum of 15 credit hours, including 6 credit hours in two required classes and 9 credit hours to be taken from approved courses from three different distribution areas (1) oral communication; (2) specialized communication; and (3) application of scientific content. A minimum of 6 hours will be at the upper division level. Students must have a grade of "C" or better in each course. A minimum of six hours used to meet the minor requirements must be earned in residence at Washburn University. Students may request alternate coursework be accepted toward the minor. Students should make these requests prior to completing coursework.

Code	Title	Hours	
Required Courses			
EN 208	Professional Writing	3	
EN 308	Scientific and Technical Writing	3	
Subtotal		6	
Oral Communicat	tion Courses		
Select at least on	e course from the following:	3	
CN 150	Public Speaking		
CN 306	Health Communication		
CN 341	Persuasive Speaking		
CN 353	Environmental Communication		
Specialized Communication Courses			
Select at least on	e course from the following:	3	
EN 207	Beginning Nonfiction Writing		
EN 312	Theories of Persuasive Writing		
MM 199	Professional Media Applications		
MM 202	Professional Media Writing		
MM 321	Advanced Professional Media Applications		
MM 403	Advanced Professional Media Writing & Production		

PO 374 Topics: Public Administration (Section

Name: Grant Writing)

Total Hours		15
PH 327	Philosophy of Science	
PH 300	General Topics in Philosophy (Section Name: Climate Change Ethics)	
PH 214	Medical Ethics	
HL 377	Critical Issues in Health	
EN 177	Science Fiction	
EN 103	Academic Reading & Research	
Select at least one course from the following:		
Application of S	Scientific Content Courses	
	rame. Grant rinning)	