# LANG 0042 PROFESSIONAL COMMUNICATION SKILLS FOR ENGINEERING (WSTC PREP)

**Credit Points 10** 

Legacy Code 700283

**Coordinator** Gabriela Jakubowicz (https://directory.westernsydney.edu.au/search/name/Gabriela Jakubowicz/)

**Description** This subject is designed to prepare students for real-life communication scenarios in academic and professional contexts, using authentic tasks and assignments. There is a focus on oral and written English skills using introductory level engineering texts and relevant lexical/ grammatical structures of subject areas.

School Western Sydney The College

Discipline English Language

Student Contribution Band HECS Band 1 10cp

Check your HECS Band contribution amount via the Fees (https://www.westernsydney.edu.au/currentstudents/current\_students/fees/) page.

Level Undergraduate Level 0 Preparatory subject

**Equivalent Subjects** LANG 0036 Introduction to Academic Communication 1 (WSTC Prep)

LANG 0037 Introduction to Academic Communication 1 (WSTC) LANG 0034 Essential Skills for Academic Success (WSTC Prep) LANG 0019 Communication Skills for Construction Management (WSTC Prep)

LANG 0012 Academic and Professional Communication(WSTC Prep)

#### Restrictions

Students must be enrolled at Western Sydney University, The College in 7162 Diploma in Engineering Extended.

### **Learning Outcomes**

On successful completion of this subject, students should be able to:

- Interpret, analyse and describe data from graphs, charts and tables and identify and describe trends and differences.
- 2. Demonstrate an understanding of engineering technical terms, abbreviations and acronyms.
- Identify and summarise main ideas and key information from written engineering texts.
- Plan and develop written and oral responses to authentic engineering tasks.
- Recognise language used to signpost main ideas and key information in lectures and record ideas and information using diagrams.
- Deliver a presentation and participate in a seminar using prepared notes.

### **Subject Content**

- 1. Reading authentic and/or related Engineering texts, and understanding main ideas and key information
- 2. Identifying and understanding technical terms and acronyms

- 3. Time management and prioritising in preparation for assessments
- 4. Listening to authentic and/or related engineering lectures
- 5. The importance of referencing and citation in Engineering texts
- 6. Actively engaging in oral discussions and presentations on the relative importance of key ideas identified in Engineering and/or related texts and lectures
- 7. Interpreting data in graphs and charts within the Engineering context
- 8. Contributing to and participating in a seminar
- 1. Reading authentic and/or related Engineering texts, and understanding main ideas and key information
- 2. Identifying and understanding technical terms and acronyms
- 3. Time management and prioritising in preparation for assessments
- 4. Listening to authentic and/or related engineering lectures
- 5. The importance of referencing and citation in Engineering texts
- 6. Actively engaging in oral discussions and presentations on the relative importance of key ideas identified in Engineering and/or related texts and lectures
- 7. Interpreting data in graphs and charts within the Engineering context
- 8. Contributing to and participating in a seminar

### **Assessment**

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Туре	Length	Percent	Threshold	Individual/ Group Task
Discourse Analysis	150 words	15	N	Individual
Summary	300 words	20	N	Individual
Report	a. 300 words b. 1000 words c. 150 words	45	N	Individual
Presentation	a. 3-5 minutes plus discussion b. written reflection of 150 words	20	N	Individual

**Teaching Periods** 

## Term 1 (2022)

### Penrith (Kingswood)

Day

Subject Contact Gabriela Jakubowicz (https://directory.westernsydney.edu.au/search/name/Gabriela Jakubowicz/)

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject\_code=LANG0042\_22-T1\_KW\_D#subjects)

## Term 3 (2022)

#### Penrith (Kingswood)

Dav

Subject Contact Gabriela Jakubowicz (https://directory.westernsydney.edu.au/search/name/Gabriela Jakubowicz/)

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject\_code=LANG0042\_22-T3\_KW\_D#subjects)

# Term 1 (2023)

### **Penrith (Kingswood)**

#### On-site

**Subject Contact** Gabriela Jakubowicz (https://directory.westernsydney.edu.au/search/name/Gabriela Jakubowicz/)

View timetable (https://classregistration.westernsydney.edu.au/odd/timetable/?subject\_code=LANG0042\_23-T1\_KW\_1#subjects)

## Term 3 (2023)

### Penrith (Kingswood)

#### On-site

**Subject Contact** Gabriela Jakubowicz (https://directory.westernsydney.edu.au/search/name/Gabriela Jakubowicz/)

View timetable (https://classregistration.westernsydney.edu.au/odd/timetable/?subject\_code=LANG0042\_23-T3\_KW\_1#subjects)