



# UNIVERSIDAD NACIONAL DE SALTA

CENTRO DE LENGUAS – SECRETARÍA ACADÉMICA



## Curso de Inglés para el sector Minero

**Duración:** Abril – Junio (4 meses)

**Carga horaria:** 3 horas semanales (1 encuentro de 3 h)

**Nivel requerido:** A2 – B1 (Elemental a Intermedio)

**Modalidad:** Presencial

**Docente:** Prof. Cruz, Andrea M.

### Objetivos:

- Desarrollar habilidades de comunicación efectivas en el contexto minero.
- Identificar y usar el vocabulario técnico relacionado con operaciones, seguridad y procesos.
- Reforzar habilidades de lectura, escritura, comprensión auditiva y expresión oral.
- Consolidar estructuras gramaticales.
- Desarrollar estrategias para desempeñarse en el ámbito laboral.

### Contenidos:

#### 1. Fundamentals of Mining

- Types of mining
- Basic mine structure
- Roles in mining
- Drilling techniques
- Blasting procedures
- Safety precautions
- Surface mining methods
- Materials
- Types of equipment
- Functions of machinery

#### 2. Operations and Processes

- Transportation systems
- Underground mining layout
- Hoisting systems
- Ventilation
- Processing stages

- Metallurgical processes

### 3. Safety, Environment and Communication

- Hazards
  - Environmental issues
  - Workplace communication
  - Integration of:
    - ✓ Mining processes
    - ✓ Safety
    - ✓ Equipment
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### Temario Gramatical (nivel A2-B1)

- Present Simple (facts & definitions)
  - There is / There are
  - Prepositions of place (in, on, under, above)
  - Present Simple Passive (very important in ESP)
  - Sequencers (first, then, next, finally)
  - Countable / Uncountable nouns
  - Quantifiers (some, much, many, a lot of)
  - Comparatives and superlatives
  - Adjectives (big, heavy, efficient)
  - Adverbs of frequency (usually, often, always)
  - Present Simple vs Present Continuous
  - Imperatives (commands)
  - Modal verbs: must / have to (obligation)
  - Passive voice (expanded use)
  - Process connectors (after that, then, finally)
  - Past Simple Passive (for completed processes)
  - Time expressions (after, before, during)
  - Modal verbs: should / must / mustn't
  - Conditionals (Zero Conditional – rules)
  - First Conditional (real future situations)
  - Cause & effect (because, so, therefore)
  - Past Simple (reports)
  - Linkers (and, but, however, therefore)
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### Vocabulario temático

- Types of mines (surface vs. subsurface)
- Basic mining vocabulary

- Equipment and procedures
- Adjectives (big, heavy, efficient)
- Excavation equipment (loaders, excavators)
- Surface operations
- Overburden, waste rock
- Transportation of materials
- Conveyors, trucks
- Hoisting equipment
- Mine structure vocabulary
- Filtration, flotation, sedimentation
- Hydrometallurgy, pyrometallurgy and electrometallurgy
- Hazards (explosions, gases, fatigue)
- Emergency procedures
- Waste disposal, tailings and contamination

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### **Bibliografía sugerida**

- Evans, V., Dooley, J., & Cook, S. (2013). *Career paths: Mining*. Express Publishing.