

- Raw grinding and finish milling circuits and evaluation of their efficiencies,
- Equipment description and nomenclature,
- Comminution theory,
- Cement grinding efficiency,
- Operational considerations,
- Material handling systems,
- Classifiers and separators,
- Techniques for evaluating separators,
- Practical operational scenarios to optimize grinding circuits,
- Methods for measuring particle size distributions,
- Grinding media,
- Mill venting, and dust collection,
- Gypsum and inorganic processing addition,
- Gypsum dehydration,
 - Anhydrite handling concerns,
 - Water spray
- Grinding aid addition and impacts.