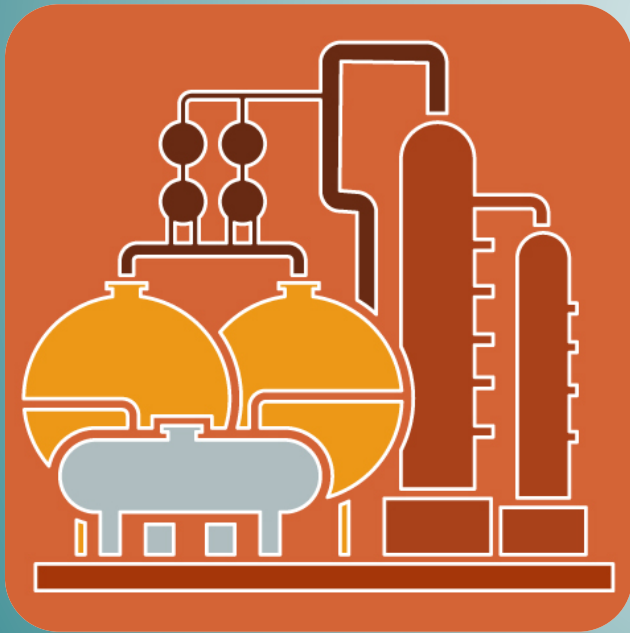


# Chemical Process Design / Diseño de Procesos Químicos

## Memo III. Rubric Memo III



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## Memo 3 Rubric for Evaluation (Summary)

### DESCRIPTIVE SCALE OF EVALUATION or RUBRIC of the MEMO 3

<div style="text-align: center;">MARK</div> <div style="text-align: center;">ITEM</div>	<div style="text-align: center;"><i>A</i></div> <div style="text-align: center;"><i>Outstanding performance with only minor errors</i></div>	<div style="text-align: center;"><i>B - C</i></div> <div style="text-align: center;"><i>above the average standard but with some errors - generally sound work with a number of notable errors</i></div>	<div style="text-align: center;"><i>D - E</i></div> <div style="text-align: center;"><i>fair but with significant shortcomings - performance meets the minimum criteria</i></div>	<div style="text-align: center;"><i>F</i></div> <div style="text-align: center;"><i>Fail - some more/considerable work required before the credit can be awarded</i></div>
<div style="text-align: center;">Sizing and costing. PFD</div>	<b>Methodology of calculations. Assumptions. Net calculations. Makes sense. No major errors in flowsheet, equipment sizes, cost and economic evaluation.</b>			
<div style="text-align: center;">Scope of the economic results</div>	<b>Complete - All requested results are shown: flowsheet with heat loads, equipment parameters, Major items for economic evaluation. Quality of the Technical and economical discussion. Recommendations. Heat Integration.</b>			
<div style="text-align: center;">Appendix. Units calculations (sizing and costing)</div>	<b>Calculations for units and basic calculations. Organization.</b>			
<div style="text-align: center;">Format</div>	<b>Spelling, grammar, punctuation. Assumptions, description procedure, data clearly organized. References.</b>			