ABE 558 spring 2019

Project Topic \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Evaluator \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phase 6

Business Plan and Plant Systems

Presentation Evaluation

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Quality of content | Not presented  0 | Below average  1-3 | Average  4-6 | Above  Average  7-10 | Overall score  0 to 10 |
| **Introduction**  Title/Group Members/ | X | X | X | X | X |
| Overall Objective (production/ Sub objectives (waste min) |  |  |  |  |  |
| Industry: Market size and product trends |  |  |  |  |  |
| Competition, Market Share, Marketing Plan |  |  |  |  |  |
| **Process Design**Yearly production | X | X | X | X | X |
| Experimental Design and Results |  |  |  |  |  |
| Process Flow/Design/Optimization |  |  |  |  |  |
| **Proposed Plant Systems (list below)** | X | X | X | X | X |
| Plant System 1 |  |  |  |  |  |
| Plant System 2 |  |  |  |  |  |
| Plant System 3 |  |  |  |  |  |
| Plant System 4 |  |  |  |  |  |
| **Manufacturing and Operation Location** | X | X | X | X | X |
| Plant Organizational/operation chart/Labor |  |  |  |  |  |
| Economic Results TCI, TPC Break even chart |  |  |  |  |  |
| Financial Plan: Cash Flow, Profit and loss forecast, IRR |  |  |  |  |  |
| **Presentation** | X | X | X | X | X |
| Visuals, Delivery, on time(15min -1pt for 1min less or more) |  |  |  |  |  |
| Handling of Questions |  |  |  |  |  |
| Overall (Technical, Presentation) |  |  |  |  |  |
| Overall Probability of Success–Investment Potential(see below) |  |  |  |  |  |
| Total (max 150) |  |  |  |  |  |

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Comments on how the presentation could be improved

Comments: Investment Potential. Please comment on the likelihood of project success based on (A) overall concept (B) technical analysis and (C) financial analysis. Provide an overall numerical score: 1 (low probability of success) to 10 (high probability of success)

Reasons for your investment potential score: