**NR706: Week 6 | Practice Problem Analysis and Presentation—** **Failure Mode and Effects Analysis Template**

# Directions

Place the completed FMEA form on presentation slide and summarize FMEA findings in your presentation. (See assignment guidelines, rubric, and PowerPoint template.)

* Occurrence Likelihood rate 1-10 (10 means most likely to occur)
* Detection Likelihood rate 1-10 (10 means least likely to be detected)
* Severity rate 1-10 (10 means most likely to cause severe harm)

To calculate **Risk Profile Number**: Multiply Occurrence Likelihood Times Detection Likelihood Times Severity Rate = Risk Profile Number

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| Step in Process | Failure  Mode | Failure Cause | Failure Effect | Occurrence Likelihood | Detection  Likelihood | Severity | Risk Profile Number | Actions to Mitigate Risk |
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