**Post-Professional Practice Reflection Template**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
Professional Practice Project Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mentor Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Title:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Dates of Professional Practice --- From: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ To: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Actual hours completed of Professional Practice: \_\_\_\_\_\_\_\_\_\_\_\_\_

1. Please describe your general responsibilities and activities during your professional practice. (100+ words)
2. What did you learn during your professional practice experience? (250+ words)
3. What skills or knowledge from E-Lead most helped you during your professional practice? Were there skills you wish you had learned prior to your professional practice? (250+ words)
4. Of the items below, which category of skills and activities do you believe the you developed or practiced during your professional practice (these may differ from those in your pre-proposal)?

* Professional competencies
* Leadership development
* Engineering design
* Business acumen
* Service to the engineering profession and community

1. For each of the items checked above, describe why you believe this professional practice helped you develop or practice those skills. (100 words each, minimum of two)
2. Read the National Society of Professional Engineer’s Code of Ethics (<https://www.nspe.org/resources/ethics/code-ethics>) and the Engineer’s Creed

1. Based on these codes, and any others you applied during your professional practice, identify five possible ethical dilemmas and describe each. These can be dilemmas you may have observed or those that you recognize were prevented as a result of existing safeguards. (Please respect the privacy of your employer. Do not divulge names or proprietary information. Just share the basic elements of the situation that make it an event requiring ethical decision making.)
2. Select one dilemma, to reflect on in detail: (100 words per question)

* What was the ethical dilemma? Why was it an ethical dilemma? (Please respect the privacy of your employer. Do not divulge names or proprietary information. Just share the basic elements of the situation that make it an event requiring ethical decision making.)
* How was the impact of engineering, solutions in global, economic, environmental, and societal contexts considered in decision making?
* Which Fundamental Canon, Rules of Practice, and Professional Obligation from the NSPE Code of Ethics is this situation related to? How?
* Was a professional canon or code of ethics, NSPE or otherwise, applied? How?
* How was the situation resolved? Or how would it be resolved if it occurred?
* How would you handle the situation if it came up again?

1. Any other thoughts you’d like to share?