

## Expect Excellence Apprenticeship Program

### Continuing Education Submission Outline – Year 3

This submission outlines the Year 3 coursework for the Expect Excellence Apprenticeship Program, organized by semester (3A, 3B, 3C). Each class session equals 2 hours of instruction, which includes 1.5 hours of classroom learning and 0.5 hours of homework. Only eligible instructional content has been included for continuing education credit.

#### Course Title: Expect Excellence Apprenticeship Program 3A (Level 3 – Semester 1)

Total CE-Eligible Hours: 48 hours

| Category                      | Hours |
|-------------------------------|-------|
| NFPA 70E Safety (Core subset) | 0     |
| Core (NEC)                    | 48    |
| Professional                  | 0     |

Notes: Semester covers NEC electrical math calculations, bonding and grounding, with a small introduction to professional motor control concepts.

#### Course Title: Expect Excellence Apprenticeship Program 3B (Level 3 – Semester 2)

Total CE-Eligible Hours: 64 hours

| Category                      | Hours |
|-------------------------------|-------|
| NFPA 70E Safety (Core subset) | 0     |
| Core (NEC)                    | 30    |
| Professional                  | 34    |

Notes: Semester focuses on motor controls, blending NEC requirements with applied motor control systems, and printreading based on NEC requirements.

#### Course Title: Expect Excellence Apprenticeship Program 3C (Level 3 – Semester 3)

Total CE-Eligible Hours: 40 hours

| Category                      | Hours |
|-------------------------------|-------|
| NFPA 70E Safety (Core subset) | 0     |
| Core (NEC)                    | 24    |
| Professional                  | 16    |

Notes: Semester emphasizes NEC topics in depth, providing a strong foundation in code requirements.

### Year 3 Totals

| Category                      | Hours |
|-------------------------------|-------|
| NFPA 70E Safety (Core subset) | 0     |
| Core (NEC)                    | 102   |
| Professional                  | 50    |
| Grand Total                   | 152   |

Note: Year 3 balances NEC instruction with a significant amount of professional development through motor control coursework and blueprint reading based on the NEC. NFPA 70E Safety content may be supplemented from other program years and employer trainings.