Credential AREA: Early Childhood Credential (Level 2) TOPIC: HSW Domain-Specific Assessment Example Environmental Scan

I. Assessment Competency & Standards Alignment

| Gateways Competencies Assessed | Competency Alignment | | | |
|---|----------------------|--------------------------|----------------|------------------|
| | NAEYC Standards | NAEYC Competencies | IPTS (2013) | InTASC (2019) |
| | (Draft 2020) | (Draft 2020) | | |
| ECE HSW1: Articulates components of a safe and healthy environment | 6b | 6b-LVL1-3-4 | 4G | 3(k) |
| ECE HSW2: Maintains a safe & healthy environment | 1d, 6b | 1d-LVL1-2, 6b- LVL1-3 | 4I | 3(k) |

II. Assessment Task Description/ Directions

This assessment will evaluate your ability to assess and analyze specific child/ family health and nutrition information with the health, safety and nutrition policies and procedures of a classroom or program/ school/ center. You will use this information and your analysis to inform the design and implementation of recommendations you will make.

Part 1: Environmental "Scavenger" Hunt

Through your clinical site or other licensed childcare facility, arrange a date and time to visit to complete your environmental Health & Safety Checklist (see below).

Before your observation:

Locate and study the licensing standards for day care centers (e.g. in 2019, and in Illinois, this would be Subpart G: Health and Hygiene from the Illinois Department of Children and Family Services (2010, December 15), *Licensing standards for day care centers*. Available in 2019 from http://www.state.il.us/dcfs/docs/407.pdf). If not there, please search for the most recent version.



During your observation:

- Complete the Health & Safety Checklist and the Menu Review Checklist provided below, collecting evidence as available (pictures, if allowed, sketches, examples, menus, documents, etc.)

Post-Environmental Assessment Reflection:

- Summarize the results of your completed Health and Safety Checklist. This summary should include the following:
 - o An overview of program practices related to:
 - Maintaining regulations, standards, and guidelines for indoor and outdoor environments, food preparation, and handling
 - Emergency medical and first aid procedures
 - Instructions and required documentation for administration of different medicines and approved medical treatments
 - State and local regulations for meal preparation
 - Maintaining a healthy, safe and risk-free environment
 - Record keeping
 - Reporting child abuse and neglect
 - A description of how the environment you observed compares to licensing standards provided through the Department of Children and Family Services (as noted above to review)

Part 2: Recommendations

Based on data collected and suggestions above, make specific recommendations for each of the following, highlighting key areas of supporting health, nutrition, and safety for young children:

- Children
 - Sample statement that outlines how you would help children understand healthy habits?
 - Sample statement that outlines how you would help children understand personal safety?
- Families
 - Sample statement for new parents or parents considering this center that outlines your vision and commitment to keeping children healthy and safe
- Classroom Staff
 - 3 daily procedures in the classroom that promote or strengthen health, safety and nutrition

Part 3: Community/ Professional Resources

Develop a physical portfolio (this can be a file, notebook, or electronic tool such as a wiki, original website, or live binder) to collect and organize community and professional resource information you could reference and continue to grow with regarding health, safety, and nutrition resources. The binder should have a minimum of six resources and be organized in an easily searchable, useable, editable way, such as:

- Health Information
- Safety Information





- Nutrition Information

III. Assessment Rubric

| ECE Health, Safety & Wellness Master Rubric | | | | | | |
|---|--|---------------------|--|--|--|--|
| Competency | Competent | | | | | |
| | Checklist Criteria | | | | | |
| HSW1: Articulates | At the classroom level | | | | | |
| components of a safe and | signs of abuse and neglect | | | | | |
| healthy environment | ways of documenting abuse and neglect | | | | | |
| NAEYC : 6b (6b-LVL1-3-4) | steps in reporting abuse and neglect | | | | | |
| IPTS: 4G InTASC: 3(k) | maintenance of a safe and risk-free indoor environment for children in which hazards are identified, risks assessed, and threats responded to with appropriate corrective action | | | | | |
| | food preparation, and handling procedures | | | | | |
| | emergency medical and first aid procedures | | | | | |
| | ongoing wellness (providing instructions and required documentation for administration of different medicines and approved medical treatments and heath appraisals) | | | | | |
| | contagious disease prevention | | | | | |
| | contagious disease procedures | | | | | |
| | nutritional practices | | | | | |
| | record keeping related to health and safety (risk analysis documentation, accident reports, etc.) | | | | | |
| | standards & regulations related to health & safety | | | | | |
| Competency | Competent | Unable to Assess | | | | |
| | Checklist Criteria | | | | | |
| HSW2 : Maintains a safe | At the classroom level | | | | | |
| & healthy environment | documents abuse and neglect | | | | | |
| NAEYC : 1d, 6b (1d-LVL1-2, 6b- | follows steps in reporting abuse and neglect | | | | | |
| LVL1-3) IPTS: 4I InTASC: 3(k) | maintains a safe and risk-free indoor environment for children in which hazards are identified, risks assessed, and threats responded to with appropriate corrective action | | | | | |
| miasc. s(k) | follows food preparation, and handling procedures | | | | | |

| follows emergency medical and first aid procedures | |
|--|--|
| follows ongoing wellness procedures (providing instructions and required documentation for administration of different medicines and approved medical treatments and heath appraisals) | |
| follows contagious disease prevention procedures | |
| follows contagious disease procedures | |
| maintains healthy nutritional practices | |
| follows record keeping expectations related to health and safety (risk analysis documentation, accident reports, etc.) | |
| follows standards & regulations related to health & safety | |

Yellow = Level 2

IV. Data Collection & Analysis Tool

| Competency & Standards Alignment | | | | Cumulative Assessment Data | | | | | |
|--|------------------------------------|--------------------------------|----------------|----------------------------|---------------|------------|----------------------|----------------|---------------------|
| Competency | NAEYC Stand. (Draft 2020) | NAEYC Comp. (Draft 2020) | IPTS (2013) | InTASC (2019) | Distinguished | Proficient | Needs Improvement | Unsatisfactory | Unable to Assess |
| ECE HSW1: Articulates components of a safe and healthy environment | 6b | 6b-LVL1-3- 4 | 4G | 3(k) | | | | | |
| ECE HSW2: Maintains a safe & healthy environment | 1d, 6b | 1d-LVL1-2, 6b-LVL1-3 | 4I | 3(k) | | | | | |

Health and Safety Checklist Date Completed: _____

| | Yes | No |
|---|-----|----|
| A. Food Preparation | | |
| 1. Hands are washed before food is prepared and/or served in the classroom. | | |
| 2. Raw meat and fish handled appropriately | | |
| 3. Pot handles turned to back of stove* | | |
| B. Environment | | |
| 1. Safety caps on electrical sockets* | | |
| 2. Electrical cords are inaccessible or secured* | | |
| 3. No peeling or chipped paint in area children have access to | | |
| 4. Smoke detectors or sprinklers installed (see Rule in IL DCFS Section 406.8a.4 of Licensing Procedures for specific locations) | | |
| 5. Rotary fan is child-safe (blades protected) | | |
| 6. No protruding nails on furniture or boards | | |
| 7. Dangerous substances are locked away or out of reach (e.g., medicines, cleaning supplies, garden sprays, matches) * | | |
| 8. Toys and objects small enough to be swallowed kept away from children | | |
| 9. Children are not left in play pens, swings, jumpers, strollers or other restraints for more than half of the observation period | | |
| 10. Area used for child care has enough light to read by | | |
| 11. Temperature in area used for child care is comfortable (see Rule in IL DCFS Section 406.8a.7 of Licensing Procedures for specific temperatures) | | |
| 12. Some fresh air in the area used for child care | | |
| 13. Good space for resting (home/ classroom is quiet) | | |
| 14. Quiet area for sick children available and can be easily supervised | | |
| 15. Radiators and pipes covered | | |

| C. Routines | |
|--|-------------|
| 1. Caregiver washes hands with soap and water after each diapering, when helping children with toileting, or when handling soiled clothing | |
| 2. Diapers/soiled clothing are checked and changed as needed (observe at least one checking during observation period, no prolonged odor) | |
| 3. Children's hands are washed after using the toilet or after diaper change | |
| 4. Accessible place for children to wash hands (e.g., steps or stool near sink) | |
| 5. Extra clothes available to change children | |
| 6. Feeding is appropriate: cereal fed with spoon, sandwiches and finger food in small pieces | |
| 7. Children are not left unattended on changing tables | |
| D. Outdoor Play | |
| 1. Covered sandbox | |
| 2. Soft surface under swings (e.g., grass or dirt)* | |
| 3. Helmets worn when riding two-wheelers or scooters* | |
| 4. No protruding nails on outdoor play equipment | |
| 5. Outdoor play area free of animal feces or broken glass | |

The Institute for a Child Care Continuum, Bank Street College of Education and Mathematica Policy Research, Inc.

^{*}Checklist modified to meet minimum Illinois DCFS licensing standards where appropriate

| No | The menus meet the U.S. Department of Agriculture (USDA) Child and Adult Care Food Program (CACFP) Meal Pattern requirements. |
|----|---|
| | Foods from all of the components required for each meal and snack are included. |
| | Serving sizes are correct for the ages of the children. |
| | Foods that have been approved as creditable by the USDA and my state agency are included. |
| | The menus provide healthful foods. |
| | A variety of foods each day are planned. |
| | The main dishes for the week contain a variety of Meat/Meat Alternates. |
| | A variety of Fruits/Vegetables for the week are planned. |
| | Several fresh fruits and vegetables in meals and snacks are included. |
| | A variety of Grains/Breads for the week are planned. |
| | Some raw vegetables, fruits, and whole-grain breads and cereals for fiber are included. |
| | The number of fried and high-fat foods on the week's menu are limited. |
| | The number of sweets such as cookies, cakes, brownies, doughnuts, and sweet cereals are limited. |
| | Few high salt (sodium) foods such as luncheon meats, wieners, and processed foods are planned. |
| | Foods that are good sources of vitamin A are included. |
| | Foods that are good sources of vitamin C are included. |
| | Foods that are good sources of iron are included. |
| | Foods that could cause choking in young children are not included. |
| | Menus are appealing. |
| | The menus include foods that are different shapes. |
| | The menus include foods that are different colors. |
| | The menus include foods that have different textures. |
| | No |

| | The menus include foods that have different tastes. |
|--|---|
| | The likes and dislikes of the children and their parents were taken into account. |
| | The menus introduced new foods along with familiar foods the children already like. |

Adapted from Resources found at:

National Food Service Management Institute Available at: https://theicn.org/cacfp