Overview of the Center on the Social and Emotional Foundations for Early Learning

The Center on the Social and Emotional Foundations for Early Learning is a national center focused on strengthening the capacity of child care and Head Start programs to improve the social and emotional outcomes of young children. The Center is jointly funded by the Head Start and the Child Care Bureaus in the U.S. Department of Health and Human Services.

The following guiding principles related to promoting young children’s social and emotional development are the foundation of the work of the Center:

- Supporting young children’s social and emotional development to prevent challenging behaviors;
- Individualizing interventions to meet children’s and families’ unique interests, strengths, and needs;
- Promoting skill building with enough intensity to affect change;
- Implementing strategies in the context of naturally occurring routines and environments;
- Ensuring fidelity of use through a systematic change process; and
- Modifying strategies to meet the cultural and linguistic diversity of families and children.

Specifically, the work of the Center on the Social and Emotional Foundations for Early Learning is designed to:

- Focus on promoting the social and emotional development of children as a means of preventing challenging behaviors.
- Collaborate with existing training and technical assistance (T/TA) providers for the purpose of ensuring the implementation and sustainability of practices at the local level.
- Engage in a comprehensive, culturally sensitive approach that is inclusive of and responsive to the needs of programs, families, professionals, and communities.
- Identify and respond to the ongoing training needs and preferred delivery formats of local programs and T/TA providers.
- Disseminate evidence-based practices.

Overview of Training Modules

As part of these activities, the Center has developed evidence-based, user-friendly training modules to help early childhood educators promote children’s social emotional development and address the challenging behavior and mental health needs of children in child care and Head Start programs. These modules were designed based on input gathered during focus groups with program administrators, T/TA providers, early educators, and family members about the types and content of training that would be most useful in addressing the social-emotional needs of young children. The content of the modules is consistent with evidence-based practices identified through a thorough review of the literature. Figure 1 provides a graphic representation of a model for promoting children’s social-emotional development and preventing challenging behavior.

Figure 1. The Teaching Pyramid. A model for promoting children’s social-emotional development and preventing challenging behavior.


The model depicted in figure 1 provides a framework for describing the four interrelated levels of practice that address the needs of all children’s social and emotional development. This framework, The Teaching Pyramid, is more fully described in the accompanying article from Young Children that may be found in the resource section of this Facilitator’s Guide. The Teaching Pyramid is structured to guide the practitioner in understanding the child’s development of social and emotional competence is of primary importance. A major focus of the training content is on the strategies that early educators may
use to promote children’s development. In addition to a focus on prevention and instruction, we do provide content on methods and strategies to use to support the instruction and development of children who have persistent problem behavior. We refer to those behaviors as challenging behavior and offer this definition for what is meant by that term:

Challenging behavior shall be defined as any repeated pattern of behavior, or perception of behavior, that interferes with or is at risk of interfering with optimal learning or engagement in pro-social interactions with peers and adults. Challenging behavior is thus defined on the basis of its effects. While some children’s challenging behaviors are developmentally normative and effectively addressed by adult vigilance and the use of appropriate guidance procedures, the Center is focused on identifying evidence-based practices that prevent and/or address challenging behaviors that are persistent or unresponsive to those approaches. Common topographies of those behaviors include prolonged tantrums, physical and verbal aggression, disruptive vocal and motor responding (e.g., screaming, stereotypy), property destruction, self-injury, noncompliance, and withdrawal.

For infants and toddlers, challenging behavior must be considered within the context of the relationship of the child to caregivers. Behavior that is challenging for example, may manifest as attachment difficulties, sleeping and eating difficulties, excessive crying, and difficulty in soothing. Challenging behaviors may be defined as behaviors that interfere with the development and maintenance of reciprocal, positive, and nurturing relationships with the parent or caregiver. Challenging behavior, as a pattern of behavior, is noted by considering the relationship of the child and adult and the difficulties that are manifested in the dyadic exchange. These behaviors may be the result of biological or environmental factors that affect infant development and, as a consequence, the infant’s relationship with a caregiver or they may be related to challenges (i.e., neglectful care giving, parental mental health, etc.) that affects the ability of the caregiver in establishing a nurturing and responsive relationship.

The foundation of this model is grounded in the context of positive, supportive relationships between teachers and children, as well as with families and other professionals (Module 1). These relationships are essential to implementing effective practices to support children’s social-emotional development. The next level of the model demonstrates the importance of designing environments that support children’s success by engaging them in meaningful activities, teaching them about the expectations of the environment, and implementing a schedule that is predictable and engaging to each child (Module 1). Classroom preventive practices include designing physical environments in ways that support the development and use of appropriate behavior and social skills, providing developmentally appropriate materials that promote children’s engagement, teaching children about rules and expectations, and using positive attention and encouragement for the use of prosocial behavior. The two levels of practices, presented in Module 1, ensure that the majority of children will learn appropriate social behavior and flourish in their emotional development.

It is important to note that research indicates that the first two levels of the Teaching Pyramid are absolutely essential for all children although some children will need additional focused and systematic strategies to support their social and emotional development. The third level of the teaching pyramid addresses the need for systematic ways to support children in developing competence in emotional literacy, problem solving, impulse control, and friendship skills. In many group care situations, you can expect that 15% of the children will need this level of intervention (i.e., social and emotional teaching strategies) to develop these critical skills. In situations where a disproportionate number of children are at-risk, a greater percentage of children will need focused instruction to develop social competence. Module 2 provides information on the implementation of effective social-emotional teaching strategies (the third level of the Teaching Pyramid). These strategies are used to teach important skills, such as expressing emotions appropriately, solving problems, and building friendships.

The final level of the model is designed for those children who continue to exhibit significant challenging behaviors or other social-emotional needs when the other levels of the model are in place (Modules 3a and 3b). When the Teaching Pyramid is implemented, there will be a small number of children who have challenging behavior that is unresponsive to the foundational levels of the pyramid. These children may have developmental delays, be exposed to multiple risk factors (e.g., poverty, single parent homes, inadequate health care), or may have been exposed to other events or influences that have influenced their social development. The children who persist in displaying challenging behavior are best supported through the intensive and individualized approaches that are focused on identifying the environmental factors that are related to challenging behavior, the use of individually determined prevention strategies to support the child in engaging in appropriate behavior, and the instruction of new skills to replace challenging behavior. Modules 3a and 3b provides
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Module Overview and Key Topic

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Module 4 provides training on the administrative supports and processes that are necessary to adopt and sustain the practices described in the first three training modules. The modules reflect a commitment to promoting social-emotional development in all children. In addition, the modules include information about more intensive interventions that are needed when children have significant social-emotional needs and challenging behavior. The importance of working with families and building teams is woven throughout the four primary content areas related to supporting children’s social-emotional development and preventing challenging behavior.

The modules have been designed to be used during a full day of inservice training to practicing early educators, related service professionals, and program administrators. The training content provided by the modules will provide early childhood programs with information on how to implement a full continuum of evidence-based practices that are essential to the support of children’s social and emotional development. A notable feature of the modules is the inclusion of the Inventory of Practices for Promoting Social Competence. The inventory provides program staff with a self-evaluation tool to guide self-reflection and the identification of program needs. The inventory includes an action plan that may be used to target areas for program improvement and identify the resources and supports needed to ensure that the identified practices are implemented.

The Inventory of Practices and Action Plan for Promoting Social and Emotional Competence will be used throughout the modules; therefore, it will be important to give participants an overview of it. The following points should be made when handing this tool out.

- This tool is designed to be used by individuals and/or teams that include a teacher, a coach, and/or other administrative or support personnel.
- The purpose of the tool is to help identify training needs related to each of the topics addressed in the modules and to plan a course of action for addressing those needs.
- The tool is best utilized in a way that encourages reflection and discussion.
- The tool provides a space for writing descriptive comments that will be helpful in training as well as completing a rating to demonstrate progress.
- The action plan portion of the tool allows teams to identify strategies for addressing targeted training needs and identifying the supports and resources that would be needed for addressing those needs.

The following table provides an overview of each module along with the key topic areas covered:

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<th>Module</th>
<th>Overview and Key Topic</th>
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| **Module 1:** Promoting Children’s Success: Building Relationships and Creating Supportive Environments | This module addresses strategies for preventing challenging behavior. The module is based on the following principles:  
a) Positive relationships with children serve as the foundation for addressing social-emotional needs.  
b) When children understand routines and the expectations for their behavior, and when they are engaged in activities that are meaningful, they are less likely to engage in challenging behavior.  
c) Expectations and routines will have to be taught to children using a range of teaching strategies.  
Topics included in this module:  
• Building positive relationships with children and families  
• Designing environments, schedules, and routines  
• Establishing rules  
• Implementing activities that promote child engagement  
• Modifying and adapting materials and activities to meet the individual needs of all children, including those with disabilities  
• Providing encouragement and descriptive praise to children |
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<th>Module 2: Social-Emotional Teaching Strategies</th>
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<td>An important role for the preschool teacher is to facilitate children’s social-emotional development such that they have the skills and foundation they need to be successful in school. This foundation includes the ability to solve problems, communicate emotions appropriately and effectively, and build friendships. This module focuses on effective strategies for teaching these skills to children.</td>
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**Topics included in this module:**
- Identifying teachable moments
- Facilitating the development of friendship skills
- Teaching problem solving
- Teaching children to recognize and express emotions
- Teaching anger management

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<th>Module 3a: Individualized Intensive Interventions: Determining the Meaning of Challenging Behavior</th>
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<td>Children’s challenging behaviors most often serve to express some feeling, need, or meaning that they are unable to communicate in an appropriate manner. This suggests the need for identifying the meaning and the skills that the child needs to communicate that meaning more effectively. This module focuses on effective strategies for observing children and identifying the meaning of their behavior as a means of identifying skills that could be targeted for instruction.</td>
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**Topics included in this module:**
- Identifying the function of challenging behavior
- Identifying behaviors and social skills to target for intervention

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<th>Module 3b: Individualized Intensive Interventions: Developing a Behavior Support Plan</th>
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<td>After determining the meaning of children’s challenging behavior and the skills the child needs to learn to communicate that meaning more effectively, a plan is developed to support the child’s use of the new skills and to decrease the likelihood that the child will need to use challenging behavior. This module addresses:</td>
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  a) strategies for teaching new skills and arranging the environment to support appropriate behaviors and prevent challenging behavior, and  
  b) building teams (professionals and family members) to effectively support the child’s behavior across settings. |

**Topics included in this module:**
- Developing a plan for supporting social-emotional development and preventing challenging behavior  
- Using a team approach to addressing challenging behavior and social-emotional needs

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<th>Module 4: Leadership Strategies</th>
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<td>The extent to which programs can implement the practices described in the first three modules will depend in large part on administrative support. This module focuses on identifying barriers to the effective use of these practices and strategies for addressing those barriers. Collaborative planning is an essential feature of this module.</td>
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**Topics included in this module:**
- Identifying challenges and barriers to implementing effective practices  
- Identifying strategies for addressing barriers and challenges  
- Developing program policies and staff development plans that promote the use of effective practices  
- Identifying steps to collaborative planning for programs and systems that support all young children’s social-emotional development and addressing challenging behaviors as needed
## Organization of the Modules

Across each of the training modules, you will find the following sections:

**Speaker’s Notes**: The presenter’s notes provide detailed descriptions of the content of each module. These notes are provided to walk presenters through each topic covered within a module. The notes provide detailed descriptions of both the content and each activity. In addition, examples, vignettes, and ideas to generate discussion or respond to possible participant comments and questions are included.

**Icons**: Icons cue the speaker when to engage participants in small- and large-group discussions, use overheads, show video clips, and begin activities.

- Handouts (numerically coded)
- PowerPoint (numerically coded)
- Video clip (numerically coded)
- Group activity
- Activity using chart paper

**Learner Objectives**: Each module begins with a list of key Learner Objectives that session participants are expected to have mastered following the completion of each module. These objectives should be reviewed with participants at the beginning of each module.

**Suggested Agenda**: Each module also includes a suggested agenda that lists the order of topics with the approximate time period each activity will take. The time allotments are provided to help presenters anticipate the amount of time needed to cover each topic, thus enabling presenters to plan accordingly. However, presenters are encouraged to adapt the agenda based on the needs and skills of their respective session participants.

**List of Materials Needed**: This list details the specific materials needed to implement the activities described in each module. Many materials needed are included with this training package. However, presenters will need to prepare or gather other materials beforehand. For example, some modules require markers and chart paper, and Module 1 includes an activity that requires multiple yellow circles to be provided to each session participant. Presenters will want to carefully read through all activities within a module and make sure they have access to the needed materials.

**Handouts**: A master copy of each of the handouts for session participants is provided for each module. A list of these handouts appears at the beginning of each module. PowerPoint handouts are included in each module and should be distributed at the beginning of each session. In general, these handouts are a near replica of the presenter overheads; however, some minor differences exist between the Module Presentation PowerPoint and the handout slides where the “answer” to a few activities was removed. PowerPoint handouts can be printed with three or six slides per page.

**Inventory of Practices and Action Plan for Promoting Social and Emotional Competence**: The Inventory and Action Plan are included as a handout for Module 1; however, the Inventory and Action Plan are designed to be used across all modules. Directions for using the Inventory are included. The Inventory and Action Plan are designed to be used by individual participants to identify and prioritize their training needs. The Inventory and Action Plan can be completed ahead of time or as part of the ongoing activities with each module. Additional handouts specific to each module, such as sample certificates, blank data collection forms, and a list of strategies, are listed on the first page of each module.

**Video Clips**: Several modules include video clips that show examples of topics covered. Video clips
are used as part of activities, to stimulate discussions with the session participants, or to demonstrate content. All video clips are included on one VHS tape in the order in which they appear in the modules.

References: The modules contain a list of references and resources for speakers and participants who wish to delve into the topics further. These resources range from data-based papers to practical hands-on materials.

Evaluations: Content-specific evaluations for each module are included and should be completed by participants at the end of each module.

Tips for Trainers

In order to adequately address all components of the model presented in Figure 1, the content of the modules should be presented sequentially across 4.5 days. Modules 1, 2, 3a, and 3b each require a full day of training, while Module 4 is designed to be conducted in a half day. An Inventory of Practices for Promoting Social-Emotional Competence is included as a handout in Module 1 and used throughout all of the modules. This Inventory could be used to prioritize training needs when a full 4.5-day period of time is not available to implement the training as designed in the modules.

Participants should be encouraged to attend the training in teams in order to build support for participants both during the training and as they work toward implementing these practices in their programs.

The size of the audience should be considered when planning the training. The modules have several activities that require audience participation. The training may need to be more or less structured relative to the size of the group. In addition, many of the activities require small groups to work and then report back to the full group. If the full group is so large that this reporting time would exceed the allotted time, trainers should consider either eliminating the reporting part of the activity or have different small groups report back to each other.

A final consideration is the need to individualize the training to meet the unique and diverse needs of the audience. This individualization can be done in several ways. First, trainers should consider the diversity of the group and ensure that the activities and examples are adapted to address the needs of the participants. Second, the Inventory described above could be used to identify and prioritize specific training needs. Third, reflection activities could be added to have participants reflect on how to apply the content with children and families.

Acknowledgments

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The development team included the authors of the modules as well as project staff who coordinated the overall development process: Rob Corso, Tweety Yates, Mary Louise Hemmeter, Michaelene Ostrosky, Amy Santos, and Dawn Thomas, University of Illinois at Urbana-Champaign; Lise Fox, Glen Dunlap, and Rochelle Lentini, University of South Florida; Matt Timm and Diane Dixon of Tennessee Voices for Children; Barbara Smith, Phil Strain, and Gail Joseph, University of Colorado at Denver.

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