





After special education teachers develop instructional goals, they evaluate and make ongoing adjustments to students' instructional programs.

- Establish students' present level of performance using various assessments.
- Set ambitious, long-term goals for student achievement.
- Select appropriate interventions for meeting students' long-term goals and implement high-quality instruction with fidelity.
- Monitor students' progress toward long-term goals to determine effectiveness of instruction or interventions.
- Use progress monitoring data to determine if changes in instructional practices, interventions, and/or services are needed.
- Use graphs or other displays of data so student progress (or lack thereof) can be easily observed and communicated with key stakeholders, team members, and families.
- Are patient, systematic, and persistent, in their search for "what works" for individual students.

Tips for Faculty to Support Candidate's Learning and Enactment

Introduce – Explicitly define *present level of performance, ambitious, appropriate interventions, high-quality instruction*, and other key terms.

Prepare – Provide assessment data and ask small groups of candidates to select appropriate interventions.

Enact – Given graphs of data sets, ask individual candidates to implement progress monitoring and determine whether or not change of intervention is warranted.

Analyze - Given transcripts of educators communicating data to key stakeholders, ask candidates to analyze and provide positive and constructive feedback.

Questions to Prompt Discussion, Self-Reflection, and Observer Feedback

- · How are the assessment HLPs highly reliant upon excellence in implementation of the collaboration HLPs?
- Why is persistent, ongoing use of the data-based individualization (DBI) process so critical to serving students receiving special education services?
- Why is it so important for special educators and other professionals to use multiple sources of data to make educational decisions about students?
- What additional information or skills do you need to learn in order to be a contributing member of a team within the data-based decision-making approach?
- What types of accommodations/modifications to instruction can be provided without affecting the implementation fidelity of interventions in current use?

References and Additional Resources





CEC Standards

CEC Initial Practice-Based Professional Preparation Standards for Special Educators (Initial K12)

Alignment of the CEC High Leverage Practices with CEC Initial Practice-Based Professional Preparation Standards for Special Educators (Initial K12).

<u>Initial Practice-Based Professional Preparation Standards for Early Interventionists/Early Childhood Special Educators (EI/ECSE)</u>

Alignment of the Division of Early Childhood Recommended Practices (birth- age 5) and CEC High Leverage Practices (age 5-8) with the Initial Practice-Based Professional Preparation Standards for Early Interventionists/Early Childhood Special Educators (EI/ECSE).

Books

Berlinghoff, D. & McLaughlin, V.L. (Eds.) (2022). Practice-Based Standards for the Preparation of Special Educators (The Purple Book). Council for Exceptional Children

McLeskey, J., Barringer, M-D., Billingsley, B., Brownell, M., Jackson, D., Kennedy, M., Lewis, T., Maheady, L., Rodriguez, J., Scheeler, M. C., Winn, J., & Ziegler, D. (2017, January). High-leverage practices in special education. Arlington, VA: Council for Exceptional Children & CEEDAR Center.

McLeskey, J., Maheady, L., Billingsley, B., Brownell, M. T., & Lewis, T. J. (Eds.). (2022). High leverage practices for inclusive classrooms. Routledge.

Pennington, R., Ault, M. J., Courtade, G., Jameson, J. M., & Ruppar, A. (Eds.). (2022). High leverage practices and students with extensive support needs. Taylor & Francis.

Journal Articles

Herburger, D., Holdheide, L., & Sacco, D. (2020). Removing Barriers to Effective Distance Learning by Applying the High-Leverage Practices: Tips and Tools. WestEd.

Maheady, L. J., Patti, A. L., Rafferty, L. A., & del Prado Hill, P. (2019). School–university partnerships: One institution's efforts to integrate and support teacher use of high-leverage practices. Remedial and Special Education, 40(6), 356-364.

Martin, R., O'Hara, S., Bookmyer, J., & Newton, R. (2020). Identifying high-impact practices of learning communities that foster collective professional growth. The New Educator, 16(4), 296-312.

O'Flaherty, J., & Beal, E. M. (2018). Core competencies and high leverage practices of the beginning teacher: a synthesis of the literature. Journal of Education for teaching, 44(4), 461-478.