



Objectives of Presentation



- Understand the challenges and current status of transition aged youth with autism.
- Identify tools and strategies to support challenges associated with a successful transition to adulthood for youth with autism.

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Neurodiversity Neurodiversity is an approach to learning and mental health that argues various neurological conditions are the result of normal variations in the human genome⁽¹⁾, with neurotypical development being the most prevalent. Some less common forms of neurological development include those labeled with dyslexia, ADHD, and autism. Individuals may prefer to use the term "neurodivergent" when describing themselves. **Joorsma and Welin, Autism as a Natural Human Variation: Reflections on the Claims of the Neurodiversity Movement**

The Complexity of Neurodiversity

"Neurodiversity is not a denial of the very real disabilities conditions like autism can present. Rather, we recognize that these conditions are ways of being, not diseases, and they are best met with acceptance and support at whatever level is appropriate".

The Neurodiversity Initiative at William & Mary. https://www.wm.edu/sites/neurodiversity/about/index.php.

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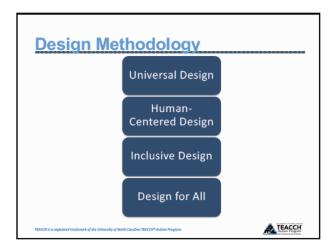
Neurodiversity

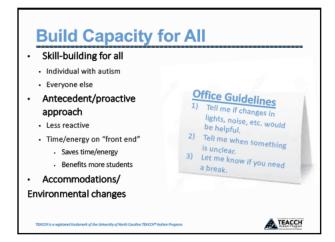
- How people experience and interact with the world around them
- · No one "right" way of thinking
- · Differences are not deficits

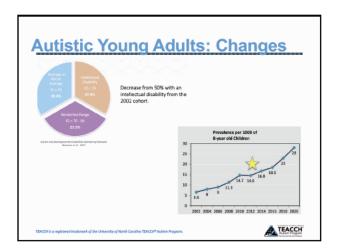
"The neurodiversity movement aims to increase acceptance and inclusion of all people while embracing neurological differences."

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Research

ASD without ID—less likely to receive services (Roux, et al., 2017)

National Longitudinal Transition Study-2 (Roux,

- 37% disconnected after high school
- Part-time jobs with low wages
- 26% without services
- · 2-year colleges identified as a gateway



Research - Post Secondary **Education to Employment**

- Autistic individuals with PSE-more likely:
 - · Employed in competitive integrated settings,
 - · Earn greater weekly wages,
 - · Working more weekly hours
- Vocational services for autistic students with PSE were both cost-effective and cost-efficient.



tervention developed to support 16-21 year old students with







Risk Factors

- · Impairing social anxiety related to awareness of social differences. (Name a write, 2015)
- · Vulnerability related to feelings of isolation and challenges with executive functioning. (Nambourk & Morrights, 2022)
- Lack of autism awareness and acceptance. Mantales et al. 2023
- Camouflaging, Masking, and Autistic Burnout (America 2022)
 - Around 90% self-report camouflaging (Completed, 2008)

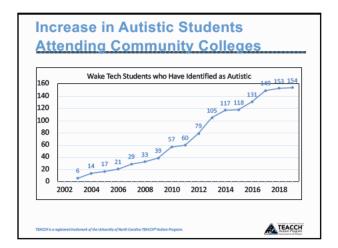


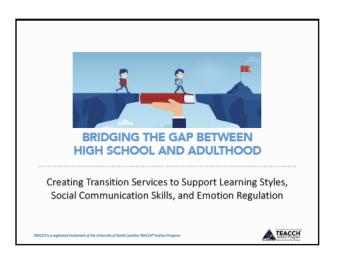
Mental Health Challenges

- Disproportionate risk of mental health comorbidities
 (Hollock et al. 2017)
- More that half autistic adults struggle with mental health problems (Maddox, et al., 2020)
- Increased susceptibility to substance use disorder (Hasteroek & Morojele, 2021)

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Intervention Targets for Autistic Students: Structured TEACCHing via T-STEP

- · Learning Styles
 - · Focus attention on relevant information
 - Teach organization skills (time management, organizational skills)
 - · Teach explicit routines (how to accept corrective feedback)
- · Social Communication Skills
 - · Teach effective social skills (professional social skills for adults)
 - · Teach strategies to ask for help
- · Mental Health Challenges
 - Teach emotion regulation/coping skills that can be used at college, work, or home

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Creating the T-STEP: A Collaborative Effort TEACCH Outpatient Clinics T-STEP Community Advisory Board Over 40 years Intervention Self-advocates, supporting 600+ individuals services across the lifespan family members, clinicians, educators 83.5% success rate School consultation at finding and services including high school and maintaining employment college supports TEACCH

T-STEP Program Overview

Overall Goals

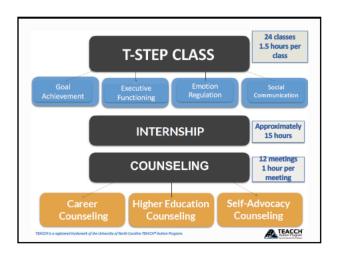
- Students create and implement tools and strategies to help reach their reads.
- Student learn to seek support from parents/mentors, college advisors, employers, and community to help reach their goals.

 Students practice tools and strategies at home class and community.
- Students practice tools and strategies at home, class, and community internship.

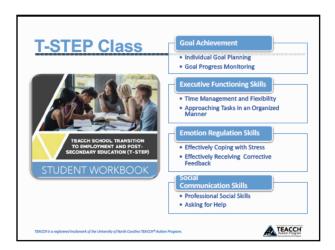
Explaining T-STEP to Students

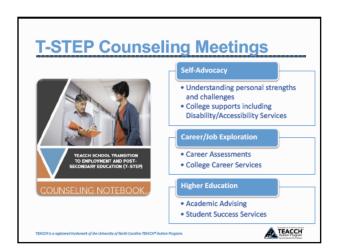
- We want to help you reach YOUR goals.
- Provide insider information or behind the scenes information about adulting.
- Learn how to work smarter, not harder.
- · Importance of being mindful/alert/aware.
- Learn the power of practice.

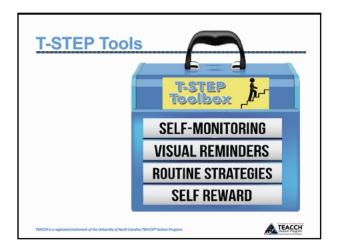












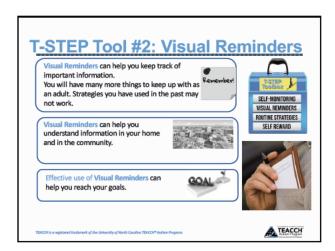
T-STEP Tool #1: Self-Monitoring

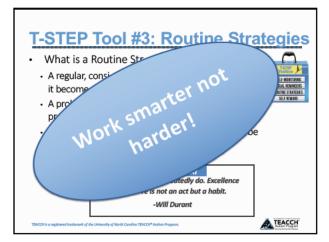
Self-Monitoring is thinking about (or being mindful) of and controlling your behavior. Rather than a teacher or parent doing this, in adulthood, you do this for yourself.

Research shows that people who use selfmonitoring strategies have improved school and work success, such as higher grades and better salaries, and they accomplish their goals

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T-STEP Routine Strategies (monitor goals) Time Management Routine Strategy (planner) Asking for Help Routine Strategy (planner) Calming Routine Strategy (list of questions) Partnering-up Routine Strategy (steps for work with partners) Flexibility Routine Strategy (steps) Organization Routine Strategy (steps) Professional Social Skills Routine Strategy (list of 4 skills) Dealing with Corrective Feedback Routine Strategy (steps)

T-STEP Tool #4: Self Reward

 Self-Reward is about perseverance and motivation. Rewarding yourself as you work to reach your goals can keep you motivated so you can persevere when faced with difficulties.



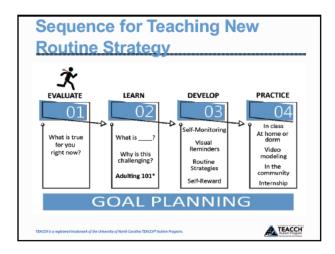
 Self-Reward may sound self-indulgent or frivolous but when we treat ourselves, we feel energized, cared for, and content. This boosts self-confidence and helps us feel accomplished.

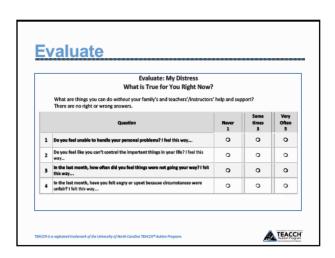
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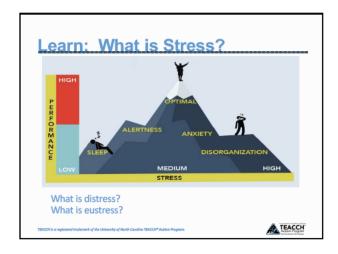


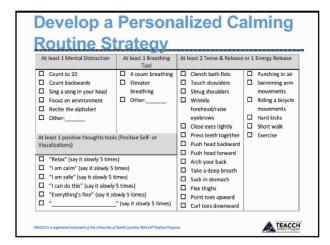




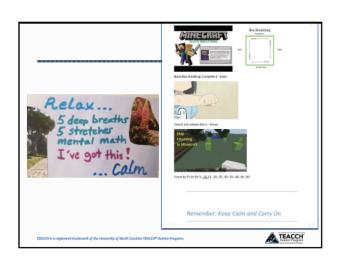








Develop a Personalized Calming Routine Strategy After trying different calming tools, which may be most effective for you? Regular practice of the technique over time makes it effective. Create a Calming Routine Strategy or Calming Routine. This is a Routine Strategy you could use any time and/or anywhere.



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Practice:

Variety of Opportunities

- Class
 - · Partner Activities
 - · Small Group Activities
 - · Role-play
 - · Video Modeling
 - Team Activities
- Internship
- · Practice with Mentors Outside of Class





Strategies for Supporting Parent/Family Involvement

SKILL WORK FOR HOME AND FAMILY NEWSLETTERS

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Skill Work for Home

- 1. Choose mentor
- 2. Describe changing role of parents/family with student
- 3. Activities:
 - o Ask about adulting mishaps
 - Encourage sharing stories, to highlight normalcy of challenges during transition to adulthood, to foster communication between family and student
 - o Share information from class: explain Routine Strategies to mentor
 - Ask for mentor's opinion—no right or wrong answers, helpful to get other's perspective
 - o Ask for mentor's support with learning Routine Strategies

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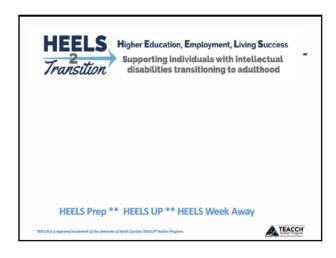
Programming for Individuals with Autism and Intellectual Disabilities

HEELS-2-TRANSITION

An Interdisciplinary collaboration between UNC Department of Health Sciences, Carolina Institute for Developmental Disabilities, TEACCH Autism Program, UNC School of Education, and community partner, Kidpower Teenpower Fullpower International.

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HEELS Prep - 4-week, hybrid format for Summer 2023 - Applicants must be interested in setting goals and building skills for the transition to adulthood - Inclusive Postsecondary Education (IPSE) program - Summer semester hybrid format for summer 2023 - 1 summer school course, 1:1 coaching, and social/recreational activities with peers on campus - 1 week in-person format - Individuals from either HEELS program lives on campus and practices skills learned in classes/coaching

Interventions to Support Transition Aged Youth with Autism

T-STEP

- Ages 16-21 (Funding)
- autism w/out ID
- · Components:
 - Class
 - Counseling
 - Internship

HEELS Prep

- Ages 18- 26
- ID w/ and w/out autism
- Components
 - Classes
 - · Goals & Self-Management
 - Life Skills
 - Career Development
 - Safety Skills
 - Mental Health
 1:1 Coaching
 - 1:1 Coaching
 - Social Events

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Activity

What is something *new* you can do to support learning in each of these areas?

Write your ideas on a sticky note and post it on the chart for each area.

- · Learning Styles
 - Teach organization skills (students younger than 10 and/or ID: seasons, picture schedule, waiting: students over 10 and/or no ID: time management)
 - Teach explicit routines (play, school, work)
- · Social Communication Skills
 - Teach effective social skills (students younger than 10 and/or ID: greetings, goodbyes; students over 10 and/or no ID: professional social skills)
 - · Teach ways to ask for help
- · Mental Health Challenges
 - Teach emotion regulation/coping skills that can be used at school, work, or home.

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