

Supporting Gender and Cultural Differences in the Gifted

OAGC HQPD Topics:

• Characteristics of Gifted Students

ODE Competencies:

- (d) The ability to understand the social and emotional needs of students who are gifted and to address the impact of those needs on student learning;
- (e) The ability to recognize and respond to characteristics and needs of students from traditionally underrepresented populations who are gifted and create safe and responsible learning environments



High Quality Professional Development
For Classroom Teachers

By Responsive Learning



OPTIONS FOR USING THIS TRAINING:

BLENDED LEARNING (BOTH ONLINE AND FACE TO FACE)

With this option, teachers will view the online learning module, on their own time, prior to a faculty or PLC meeting, where an administrator or other instructional leader will guide the teachers through meaningful discussions and activities regarding *Supporting Gender and Cultural Differences in the Gifted*.

We suggest the following process for implementation:

- 1) One week prior to the meeting, teachers are directed to login to their account and view the online module and any related video(s). They may also choose to use the additional resources.
- 2) Prior to the meeting, the administrator/instructional leaders will prepare for the meeting by reviewing the online module, additional resources, and this Leader's Guide.

ONLINE ONLY

Sometimes there just isn't enough time in the day to get everything done. An administrator may choose to use this as a standalone online training. Teachers will complete the course, the conference video, and additional resources on their own time.

With the online option, this Leader's Guide will not be used.

Whichever option is used, the campus administrator can track progress and completion of the online modules and conference videos.



One week prior to the Face-to-Face training

LOG IN TO YOUR ADMINISTRATOR ACCOUNT

You should have received an email with your login credentials for the Campus Administrator Account, where you will access all of the resources for this training. We recommend that you familiarize yourself with the training by previewing the online learning modules, and any related video(s).

In addition, look through this Leader's Guide to determine which discussion questions and activities you will use during the meeting.

ENROLLING TEACHERS IN THE GT IGNITE ONLINE SYSTEM

You should have received an email with instructions for how to register your teachers with the GT Ignite online system. Each teacher needs to create an account in the GT Ignite System.

Here's why:

- 1) During the online training, your teachers will complete Reflective Questions.
- 2) As the administrator, you will have access to all of your teachers' responses to the Reflective Questions, giving you more insight into their unique needs for additional support.
- 3) With this account, your teachers can review any of the training modules throughout the school year.

For your convenience, the email you received also included an email template for you to copy, paste into an email, to send to your teachers. The email has the registration code and instructions. All you have to do is send it.

To respect your teachers' time, it is important to send this email to your teacher at least 4 days prior to the faculty/PLC meeting, so they can complete the online module and be ready to participate in the discussion and activities.

If you need this email to be resent to you, simply submit a request to support@responsivelearning.com



One day prior to the Face-to-Face training

PRINT HANDOUTS

During the training, every teacher will need a hardcopy of the hand-outs. It is imperative that each teacher has a copy of the following documents:

- 1) Copy of the OAGC HQPD with alignment to NAGC standards and ODE competencies. (Included at end of this document)
- 2) Handouts from the video Supporting Gender and Cultural Differences in the Gifted

SEND FINAL EMAIL TO TEACHERS

We recommend sending your teachers a reminder to complete the online learning module and the conference video prior to arriving at the meeting, tomorrow. Teachers need to come ready to discuss. This will make the training run more smoothly.

DETERMINE THE MOST EFFECTIVE DELIVERY OF TRAINING FORMAT

As the leader of this training, you have choices. The following suggested activities can be provided as a 45 minute group session (faculty meeting, PLC) or it can be tiered into three 15 minute separate activities. Additionally, the following suggested activities could serve as an outline for a 3 hour to full day professional development.



Supporting Gender and Cultural Differences in the Gifted

Discussion and Activities

Recommended Script:

Welcome everyone. Having gifted learners in a mixed-ability, regular classroom environment can be a challenge. Often, even the best and most experienced teachers have never had training specific to meeting the unique learning needs of this population. So, this meeting is just another way we are continuing our professional development and growing together as educators of all children.

Today, we are going to discuss the unique characteristics of gifted learners that impact their performance at home and school. Specifically, we will address the OAGC recommend professional development topic of Characteristics of Gifted Learners, as well as the ODE gifted professional development competenc(ies) d and e.

It may not be new to you that gifted learners have unique needs within the classroom. However, understanding that each gifted child is an individual who comes from a collection of different experiences and expectations is essential to meeting those needs. Through the video, we learned that gifted students may view their future very differently based on their gender and/or cultural identity. General expectations of families and society have a huge impact on this. Our goal is to understand the varied perspectives of our gifted students so that we can apply the right supports within the classroom and the larger school community, enabling each and all gifted student(s) to reach their fullest potential.

Before we begin, let me give you an overview of what we will do during this meeting.

- 1. By now, everyone should have completed the online learning module. The first thing we will do is to take a few minutes to discuss and share what we learned.
- 2. Next, we will work in groups to relate this learning to the OAGC standards and ODE competencies and apply it to classroom instruction.
- 3. Finally, you will have time to synthesize what you have learned into a general understanding of the nature and needs of gifted learners.

Ok, so let's get started.

ONLINE MODULE REVIEW (15 MINUTES)

Objective: Participants will review typical conflicts faced by gifted girls and gifted boys during adolescence and young adulthood and extend their learning to non-binary gender categories.

Materials: 2 sheets chart paper per group, Chart markers, Computer/internet for brief research

Preparation: Develop a method for breaking the large group into smaller groups of 2-4. Gather materials including technology.

Activity:

- 1. In small groups (2, 3 or 4), using one piece of chart paper, create a venn diagram and compare and contrast the typical conflicts faced by gifted girls and gifted boys.
- 2. On the second piece of chart paper work together to create an advertisement for a new class at your middle school or high school that would attract both gifted girls and gifted boys. Think about and discuss what components or supports this class would need to have in order to not perpetuate the typical gender conflicts faced by gifted girls and gifted boys.
- 3. With the understanding that gender may be more complicated than just girl vs. boy. Do some brief research on the internet about other non-binary gender categories (third gender, bigender, transgender, intergender, genderfluid, agender, etc.) discuss with your group what types of conflicts you predict that a gifted student in a different gender category may experience.

ONLINE MODULE **APPLICATION** (15 MINUTES)

Objective: Module participants will brainstorm and analyse the best ways in which they can encourage parent communication and involvement within their classroom for a key minority group.

Materials: Minority Gifted Boys Jigsaw Activity Chart (from course handouts), Additional paper

Preparation: Ensure that module participants have completed all boxes on the Minority Gifted Boys Jigsaw Activity Chart prior to working on the application activities.

Activity:

- 1. In partners, review the Minority Gifted Boys Jigsaw Activity Chart, focusing on one key minority group that you both work with (or are likely to work with) in your school setting. Share some of your personal experiences with this minority group (in general)?
- 2. Discuss the ways in which the parents or family/community traditions may affect the education for this minority group. Determine if these are positive or negative for this group of students. What are some differences that may occur in their education because they are a gifted student from this minority group?
- 3. Working together, create a list of ways that a teacher could encourage and bridge communication between the minority student's home and the classroom or school in general. Place careful consideration to how you could help a student pursue their career interests after high school and still maintain cultural support of their parents and community.

ONLINE MODULE INTEGRATION (15 MINUTES)

Objective: Module participants will adjust a lesson/unit in order to integrate some key supports discussed in the video presentation that are applicable to the gifted minority population they worked with in the application activity.

Materials: A current lesson/unit plan that could be more culturally sensitive, Copy of the video presentation slides, Notes from the application activities, Additional paper

Preparation: Ensure that module participates have gathered the materials needed.

Activity:

- 1. Review the minority population you discussed in the application task as well as some of the ideas collected to bridge any cultural gaps between the student's educational pursuits and their family expectations.
- 2. Based on the new learning in the video (refer to Ways to Support Gifted Minority Students slide) as well as the experiences gained through the application task, make three key changes to a lesson or unit plan in order to make it more supportive to a gifted minority population within your classroom.
- 3. After integrating these new supports into the lesson/unit plan, write a two paragraph response indicating why you chose these supports and the results that you hope to achieve by including them in your classroom.
- 4. In partners or groups of three, share out the changes you made to your lesson/unit plan and your goals for making these changes. Ask for critical feedback from your peers, make sure to solicit other ideas for ways in which you could make your lesson/unit plan more culturally sensitive for your gifted minority population.
- 5. Next Steps: Apply these changes and reflect!



Professional Development Plan for General Education Teachers Providing Gifted Services in the Regular Classroom Revised June 2018

The original Professional Development Plan for General Education Teachers Providing Gifted Services in the Regular Classroom was based on best practices in gifted education research and adapted to reflect the Administrative Code changes made in 2017. The professional development section (D)(8)(b)(i–ii) for general education teachers was revised by the State Board of Education in February of 2018. Although the content and learning outcomes remain the same, there are new contact hours and time-frame requirements of 15 hours each year over a four-year period. The chart below reflects those changes and supports ongoing continued professional development that is part of OAC 3301-51-15 (D)(8)(b)(iii).

Learning Outcomes (based on 2013 Gifted and Talented Teacher Preparation Standards)

The general education teacher will:

- know and understand issues in gifted education.
- create learning environments that promote growth and development of gifted learners.
- apply learning strategies to meet gifted student's needs and interests as well as promote gifted students' learning.
- construct and use varied assessments to inform instruction and evaluate progress.
- communicate with students and families to support student learning.
- view professional development in gifted education as a career-long effort and responsibility.

ODE General Educator of Gifted Competencies (from 2018 Gifted Operating Standards)

The general education teacher will demonstrate:

- (a) The ability to differentiate instruction based on a student's readiness, knowledge, and skill level, including
 using accelerated content, complexity, depth, challenge, creativity, and abstractness;
- (b) The ability to select, adapt, or create a variety of differentiated curricula that incorporate advanced, conceptually challenging, in-depth, distinctive, and complex content;
- (c) The ability to provide an extension or replacement of the general education curricula, to modify the learning
 process through strategies such as curriculum compacting, and to select alternative assignments and projects
 based on individual student needs:
- (d) The ability to understand the social and emotional needs of students who are gifted and to address the impact of those needs on student learning;
- (e) The ability to recognize and respond to characteristics and needs of students from traditionally underrepresented populations who are gifted and create safe and culturally responsive learning environments;
- (f) The ability to use data from a variety of sources to measure and monitor the growth of students who are gifted;
- (g) The ability to select, use, and interpret technically sound formal and informal assessments for the purpose of academic decision making; and
- (h) The ability to participate in the development of the Written Education Plan.

The professional development plan should be used in conjunction with the assessment chart, which provides guidance for content as well as measurement and evidence of effectiveness of professional development efforts within the general education classroom. Professional development should include resources such as the NAGC and CEC webpages as well as OAGC publications such as "What to Expect When You're Teaching a Gifted Child."

National Association for Gifted Children

www.NAGC.org

http://www.nagc.org/information-publications

Center for Exceptional Children

www.CEC.sped.org

https://www.cec.sped.org/Search?q=gifted+and+talented

Ohio Association for Gifted Children

www.OAGC.com

http://www.oagc.com/files/OAGCTeacherHandbook.pdf

Year One Professional Development Plan

15 contact Hours

General education teachers must participate in 15 hours of professional development in gifted education with ongoing support from a licensed gifted intervention specialist or coordinator with gifted licensure for gifted students to be counted as served.

Content	NAGC/CEC Teacher Preparation Standards in Gifted and Talented Education (2013)	PD Hours
Identification of Gifted Students ODE Competencies e, g	 4.1 Beginning gifted education professionals understand that some groups of individuals with gifts and talents have been underrepresented in gifted education programs and select and use technically sound formal and informal assessments that minimize bias in identifying students for gifted educational programs and services. 4.2 Beginning gifted education professionals use knowledge of measurement principles and 	1 hour
c, g	practices to differentiate assessments and interpret results to guide educational decisions for individuals with gifts and talents. 4.3 Beginning gifted education professionals collaborate with colleagues and families in using	
	multiple types of assessment information and learning process decisions and to minimize bias in assessments and decision making.	
Development of Written Education Plans ODE Competencies f, g, h	4.4 Beginning gifted education professionals use assessment results to develop long and short-range goals and objectives that take into consideration an individual's abilities and needs, the learning environments, and other factors related to diversity.	1 hour
(Part I: Emphasis on writing goals based on identification areas)		
Characteristics of Gifted Students ODE Competencies	1.1 Beginning gifted education professionals understand how language, culture, economic status, family background, and/or area of disability can influence the learning of individuals with gifts and talents.	
d, e (Part I: Emphasis on common myths about gifted	1.2 Beginning gifted education professionals use understanding of development and individual differences to respond to the needs of individuals with gifts and talents.	4 hours
and talented students, behavioral traits among diverse populations, asynchrony, intense	2.1 Beginning gifted educational professionals create safe, inclusive, and culturally responsive learning environments that engage individuals with gifts and talents in meaningful and rigorous learning activities and social interactions.	4 110015
sensitivities, and introduction to motivation and relationships)	5.5 Beginning gifted education professionals use instructional strategies that enhance the affective development of individuals with gifts and talents.	
Higher-Level Thinking and Complexity ODE Competencies	3.1 Beginning gifted education professionals understand the role of central concepts, structures of the discipline, and tools of inquiry of the content areas they teach and use their understanding to organize knowledge, integrate cross-disciplinary skills, and develop meaningful learning progressions within and across grade levels.	
a, b (Part I: Emphasis on depth, complexity, critical thinking, and creative thinking) **Include practical application to classroom	5.1 Beginning gifted education professionals know principles of evidence-based, differentiated, and accelerated practices and possess a repertoire of instructional strategies to enhance the critical and creative thinking, problem solving, and performance skills of individuals with gifts and talents.	9 hours
settings.	5.2 Beginning gifted education professionals apply appropriate technologies to support instructional assessment, planning, and delivery for individuals with gifts and talents.	

Year Two Professional Development Plan 15 contact hours

General education teachers must participate in 15 hours of professional development in gifted education with ongoing support from a licensed gifted intervention specialist or coordinator with gifted licensure for gifted students to be counted as served.

licensed gifted intervention specialist or coordinator with gifted licensure for gifted students to be counted as served.		
Content	NAGC/CEC Teacher Preparation Standards in Gifted and Talented Education (2013)	PD Hours
Characteristics of Gifted Students	1.2 Beginning gifted education professionals use understanding of development and individual differences to respond to the needs of individuals with gifts and talents.	
ODE Competencies d, e	2.1 Beginning gifted educational professionals create safe, inclusive, culturally responsive learning environments that engage individuals with gifts and talents in meaningful and rigorous learning activities and social interactions.	3 hours
(Part II: Emphasis on Motivation, Underachievement, Perfectionism, and Relationships)		
Lesson Design for Gifted and Talented Students: Application of Complexity to Curriculum	2.2 Beginning gifted education professionals use communications and motivational and instructional strategies to facilitate understanding of subject matter and to teach individuals with gifts and talents how to adapt to different environments and develop ethical leadership skills.	9 hours
ODE Competencies b, c, f, g	3.3 Beginning gifted education professionals use assessments to select, adapt, and create materials to differentiate instructional strategies and general and specialized curricula to challenge individuals with gifts and talents.	2 112 212
**Include practical application to classroom settings.	3.4 Beginning gifted education professionals understand that individuals with gifts and talents demonstrate a wide range of advanced knowledge and performance levels and modify the general or specialized curriculum appropriately.	
Higher-Level Thinking and Complexity	3.4 Beginning gifted education professionals understand that individuals with gifts and talents demonstrate a wide range of advanced knowledge and performance levels and modify the general or specialized curriculum appropriately.	
ODE Competencies a, b		2 hours
(Part II: Emphasis on Higher Level Thinking at the core of unit design)		
**Include practical application to classroom settings.		
Development of Written Education Plans ODE Competencies f, g, h	5.5 Beginning gifted education professionals use instructional strategies that enhance the affective development of individuals with gifts and talents.	1 hour
(Part II: Emphasis on affective considerations in WEP design)		

Year Three Professional Development Plan 15 contact hours General education teachers must participate in 15 hours of professional development in gifted education with ongoing support from a		
Content	n specialist or coordinator with gifted licensure for gifted students to be counted as served. NAGC/CEC Teacher Preparation Standards in Gifted and Talented Education (2013)	PD Hours
Higher-Level Thinking and Complexity ODE Competencies a, b (Part III: Emphasis on creativity and creative problem solving)	 3.2 Beginning gifted education professionals design appropriate learning and performance modifications for individuals with gifts and talents that enhance creativity, acceleration, depth, and complexity in academic subject matter and specialized domains. 5.1 Beginning gifted education professionals know principles of evidence-based, differentiated, and accelerated practices and possess a repertoire of instructional strategies to enhance the critical and creative thinking, problem solving, and performance skills of individuals with gifts and talents. 	2 hours
Differentiation in the Regular Classroom	2.2 Beginning gifted education professionals use communications and motivational and instructional strategies to facilitate understanding of subject matter and to teach individuals with gifts and talents how to adapt to different environments and develop ethical leadership skills.	10 hours
ODE Competencies a, b, c, f, g	2.3 Beginning gifted education professionals adjust their communication to an individual's language proficiency and cultural and linguistic differences.	
(Part I: Emphasis on modifying content, process, and product based on preassessment)	3.1 Beginning gifted education professionals understand the role of central concepts, structures of the discipline, and tools of inquiry of the content areas they teach and use their understanding to organize knowledge, integrate cross-disciplinary skills, and develop meaningful learning progressions within and across grade levels.	
	3.2 Beginning gifted education professionals design appropriate learning and performance modifications for individuals with gifts and talents that enhance creativity, acceleration, depth, and complexity in academic subject matter and specialized domains.	
	3.3 Beginning gifted education professionals use assessments to select, adapt, and create materials to differentiate instructional strategies and general and specialized curricula to challenge individuals with gifts and talents.	
	3.4 Beginning gifted education professionals understand that individuals with gifts and talents demonstrate a wide range of advanced knowledge and performance levels and modify the general or specialized curriculum appropriately.	
Development of Written Education Plans ODE Competencies	4.3 Beginning gifted education professionals collaborate with colleagues and families in using multiple types of assessment information to make identification and learning progress decisions and to minimize bias in assessment and decision making.	3 hours
f, g, h (Part III: Emphasis on	4.5 Beginning gifted education professionals engage individuals with gifts and talents in assessing the quality of their own learning and performance and in setting future goals and objectives.	JIIOUIS
incorporation of student interest and ongoing assessment to monitor progress)	5.3 Beginning gifted education professionals collaborate with families, professional colleagues, and other educators to select, adapt, and use evidence-based strategies that promote challenging learning opportunities in general and specialized curricula.	
	5.5 Beginning gifted education professionals use instructional strategies that enhance the affective development of individuals with gifts and talents.	

Year Four Professional Development Plan 15 contact hours

General education teachers must participate in 15 hours of professional development in gifted education with ongoing support from a licensed gifted intervention specialist or coordinator with gifted licensure for gifted students to be counted as served.

Content	NAGC/CEC Teacher Preparation Standards in Gifted and Talented Education (2013)	PD Hours
Differentiation in the Regular Classroom	2.2 Beginning gifted education professionals use communications and motivational and instructional strategies to facilitate understanding of subject matter and to teach individuals with gifts and talents how to adapt to different environments and develop ethical leadership skills.	5 hours
ODE Competencies a, b, c, f, g	2.3 Beginning gifted education professionals adjust their communication to an individual's language proficiency and cultural and linguistic differences.	
(Part III: Emphasis on differentiation for twice- exceptional learners and use of technology)	5.1 Beginning gifted education professionals know principles of evidence-based, differentiated, and accelerated practices and possess a repertoire of instructional strategies to enhance the critical and creative thinking, problem solving, and performance skills of individuals with gifts and talents.	
	5.2 Beginning gifted education professionals apply appropriate technologies to support the instructional assessment, planning, and delivery for individuals with gifts and talents.	
Acceleration ODE Competencies a, f, g	2.4 Beginning gifted education professionals demonstrate understanding of the multiple environments that are part of a continuum of services for individuals with gifts and talents, including the advantages and disadvantages of various settings, and teach students to adapt to these environments.	10 hours:
	5.1 Beginning gifted education professionals know principles of evidence-based, differentiated, and accelerated practices and possess a repertoire of instructional strategies to enhance the critical and creative thinking, problem solving, and performance skills of individuals with gifts and talents.	based on the need o professiona learning community
In-depth or Independent Study ODE Competencies a, b, c	2.4 Beginning gifted education professionals demonstrate understanding of the multiple environments that are part of a continuum of services for individuals with gifts and talents, including the advantages and disadvantages of various settings, and teach students to adapt to these environments.	
	5.4 Beginning gifted education professionals emphasize the development, practice, and transfer of advanced knowledge and skills across environments throughout the lifespan, leading to creative, productive careers in a multicultural society for individuals with gifts and talents.	
Mentorships ODE Competencies c, e	2.4 Beginning gifted education professionals demonstrate understanding of the multiple environments that are part of a continuum of services for individuals with gifts and talents, including the advantages and disadvantages of various settings, and teach students to adapt to these environments.	

Year FIVE and Beyond Professional Development Plan

To remain current in gifted education and allow students in a teacher's classroom to be counted as served, general education teachers must have ongoing professional development in gifted education and the continued support of a licensed gifted intervention specialist or coordinator with gifted licensure.

Content	NAGC /CEC Teacher Preparation Standards in Gifted and Talented Education (2013)	PD Hours
Professional Growth	6.1 Beginning gifted education professionals use professional ethical principles and specialized program standards to guide their practice.	
	6.4 Beginning gifted education professionals are aware of their own professional learning needs, understand the significance of lifelong learning, and participate in professional activities and learning communities.	Hours to be determine d
	6.5 Beginning gifted education professionals advance the profession by engaging in activities such as advocacy and mentoring.	by the district but must
	7.1 Beginning gifted education professionals apply elements of effective collaboration.	be docu-
	7.2 Beginning gifted education professionals serve as a collaborative resource to colleagues.	mented.
	7.3 Beginning gifted education professionals use collaboration to promote the well-being of individuals with gifts and talents across a wide range of settings, experiences, and collaborators.	