

dentification of Gifted Students in Ohio

## **OAGC HQPD Topics:**

• Identification of Gifted Students

## **ODE Competencies:**

 (g) The ability to select, use, and interpret technically sound formal and informal assessments for the purpose of academic decision making;



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 Identification of Gifted Students in Ohio.

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 Identification of Gifted Learners in Ohio

## SEND FINAL FMAIL 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.



# Identification of Gifted Students in Ohio: Discussion and Activities

## Recommended Script:

Welcome everyone. Having gifted learners in a mixed-abilty, regular classroom environment can be a challenge. Often, even the best and most experienced teachers have never had training specific to emeting 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 planning and providing instruction with Identification of Gifted Students in Ohio. Specifically, we will address the OAGC recommend professional development topic of: the identification of gifted students in Ohio as well as the Ode gifted professional development competenc(ies): (g) The ability to select, use, and interpret technically sound formal and informal assessments for the purpose of academic decision making.

This video will focus on the identification of gifted learners in the state of Ohio. In Ohio, there is a mandate for gifted identification in the areas of superior cognitive, academic achievement (math, reading and/or writing, social studies, and science), visual and performing arts, and creative thinking abilities as defined by Ohio Revised Code 3324.01 – 03. This video will include information on the different areas of gifted identification, the Ohio Department of Education's Chart of Approved Test Instruments, and requirements for gifted screening and assessment as defined in Ohio's Gifted Operating Standards (Ohio Administrative Code 3301-51-15).

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 comptetencies and apply it to classroom instruction.
- 3. Finally, you will have time to review your district's identification plan for compliance with Ohio's Gifted Operating Standards and the instruments used in your own district for gifted screening, assessment, and identification.

Ok, so let's get started.

## ONLINE MODULE **REVIEW** (15 MINUTES)

**Objective:** Teachers will be able to identify all areas of gifted identification in the state of Ohio and requirements for identification in compliance with gifted operating standards.

Materials: Ohio Gifted Operating Standards

Preparation: Copies of Ohio Gifted Operating Standards

#### **Activity:**

- 1. Participants will read the Ohio Gifted Operating Standards and then complete the following tasks:
  - a. Underline the areas of gifted identification
  - **b.** Circle the requirements for screening and assessment
  - c. Highlight language in the operating standards regarding the selection of appropriate test instruments
- 2. Participants will share findings with partner.

## ONLINE MODULE **APPLICATION** (15 MINUTES)

**Objective:** Teachers will be able to analyze a student's profile of assessments and determine area(s) of gifted identification as defined by the state of Ohio.

**Materials:** Student Profile, Ohio Gifted Operating Standards, most current Chart of Approved Test Instruments for Gifted Identification from the Ohio Department of Education

**Preparation:** Copies of profile, Ohio Gifted Operating Standards, and Chart of Approved Test Instruments for Gifted Identification

#### **Activity:**

- 1. Independently, participants will use the provided student profile of assessment data to determine if student should be identified as gifted in one or more areas using the definitions provided in the Ohio Gifted Operating Standards and the Chart of Approved Test Instruments.
- 2. Once participants have had a chance to review the information and determine area(s) of gifted identification, if any, participants will share their findings with a small group to reach consensus. Each group will then report out to the large group.

## ONLINE MODULE INTEGRATION (15 MINUTES)

**Objective:** Participants will review their district's identification plan for compliance with Ohio's Gifted Operating Standards and the instruments used in their own district for gifted screening, assessment, and identification.

Materials: District Gifted Identification Plan

Preparation: None

#### **Activity:**

- 1. Participants will review district's gifted identification plan to determine when and what assessments are used in compliance with Ohio's Gifted Operating Standards.
- 2. Participants will review profiles of all students in his/her class for any gifted identifications and become familiar with qualifying assessments and scores. Once all profiles have been analyzed for gifted identification, participants will compile list of identified students with areas of identification for future use in the development and design of appropriate instruction as presented in future modules.

#### Professional Development Plan for General Education Teachers Providing Gifted Services in the Regular Classroom

#### 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 (based on 2016 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.

## **Year One** 30 hours of professional development

General education teachers would participate the year before gifted students would be counted as served in the regular classroom with ongoing support from a licensed gifted intervention specialist or coordinator with gifted licensure.

OAGC Content	NAGC /CEC Teacher Preparation Standards in Gifted and Talented Education (2013)	PD Hours
Identification of Gifted Students ODE Competencies: e, g	<ul> <li>4.1 Beginning gifted education professionals understand that some groups of individuals with gifted 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.</li> <li>4.2 Beginning gifted education professionals use knowledge of measurement principles and practices to differentiate assessments and interpret results to guide educational decisions for individuals with gifted and talents.</li> </ul>	1.5 hours
	<b>4.3</b> 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.	

Characteristics of Gifted Students ODE Competencies: d, e	<ul> <li>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.</li> <li>1.2 Beginning gifted education professionals use understanding of development and individual differences to respond to the needs of individuals with gifts and talents.</li> <li>2.1 Beginning gifted educational professionals create safe, inclusive, culturally responsive learning environments that</li> </ul>	3.5 hours
	engage individuals with gifts and talents in meaningful and rigorous learning activities and social interactions.	
	<b>5.5</b> Beginning gifted education professionals use instructional strategies that enhance the affective development of individuals with gifts and talents.	
Higher Level Thinking And Complexity	<b>3.1</b> 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.	
ODE Competencies: a, b	<b>5.1</b> 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.	10 hours
	<b>5.2</b> Beginning gifted education professionals apply appropriate technologies to support instructional assessment, planning, and delivery for individuals with gifts and talents.	
Lesson Design for Diverse Learners: 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.	
ODE Competencies: b, c,	<b>3.3</b> 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.	15 hours
f, g	<b>3.4</b> 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.	

## Year Two 30 hours of professional development

General education teachers would participate the year gifted students are first counted as served in the regular classroom with ongoing support from a licensed gifted intervention specialist or coordinator with gifted licensure.

OAGC Content	NAGC /CEC Teacher Preparation Standards in Gifted and Talented Education ( 2013)	PD Hours
Differentiation in the Regular Classroom	<b>2.2</b> 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.	15 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.	
	<b>3.1</b> 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.	
	<b>3.2</b> 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.	
	<b>3.3</b> 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.	
	<b>3.4</b> 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.	
	<b>5.2</b> Beginning gifted education professionals apply appropriate technologies to support instructional assessment, planning, and delivery for individuals with gifts and talents.	

Development of Written Educational Plans	<b>4.3</b> 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.	5 hours
ODE Competencies: f, g, h	<b>4.4</b> 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.	
	<b>4.5</b> 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.	
	<b>5.3</b> 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.	
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.	
	<b>5.1</b> 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.	10 hours: distribution based on
In-depth or Independent Study  ODE Competencies: a, b,	<b>2.4</b> 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.	need of professiona I learning community
C	<b>5,4</b> 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 Three and Beyond** 10 hours per year

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.

OAGC Content	NAGC /CEC Teacher Preparation Standards in Gifted and Talented Education (2013)	Hours of PD
Professional Growth	<b>6.1</b> Beginning gifted education professionals use professional ethical principles and specialized program standards to guide their practice	Professional development hours must
	<b>6.4</b> 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.	be specific to gifted education.
	<b>6.5</b> Beginning gifted education professionals advance the profession by engaging in activities such as advocacy and mentoring.	
	7.1 Beginning gifted education professionals apply elements of effective collaboration.	
	7.2 Beginning gifted education professionals serve as a collaborative resource to colleagues	
	<b>7.3</b> 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.	