George Mason University EDCI 625: Contemporary Issues and Trends in Gifted Education Summer 2010

Instructor: Shannon King, PhD, NBCT

703-409-5522

Mondays/Wednesdays 4:30-7:10, Saturdays 9-1

Location: Robinson B 218

Office Hours: By Appointment

Course Description:

Focuses on research, trends, issues, legislation, and litigation concerning gifted and talented children. Provides professionals in gifted education and related fields with knowledge and skills to serve as advocates for gifted-child education.

Course Overview:

This course focuses on current research, trends and issues as well as legislation and litigation concerning children identified as gifted and talented. It will provide professionals in the field of gifted education, regular education and related fields with the knowledge and skills needed to serve as advocates for gifted child education. Pre-requisites: completion of EDCI 621, 622, 623, 624 endorsement sequence or special permission.

Standards:

This course is designed around the Virginia Licensure Regulations for School Personnel (1998) and specifically addresses 8 VAC 20-21-270: gifted education (add-on endorsement) standards:

A6: Understanding of contemporary issues and research in gifted education, including:

The systematic gathering, analyzing and reporting of formative and summative data; and,

Current local, state, and national issues and concerns.

A7: Understanding of and proficiency in, grammar, usage, and mechanics and their integration in writing.

Furthermore, this course is designed to address NAGC/CEC Joint National Standards (2008) for the preparation of teachers of the gifted:

Standard 9: Professional and Ethical Practice

Educators of the gifted are guided by the profession's ethical and professional practice standards. They practice in multiple roles and complex situations across wide age and developmental ranges. Their practice requires ongoing attention to professional and ethical considerations. They engage in professional activities that promote growth in individuals with gifts and talents and update themselves on evidence-based best practices. Educators of the gifted view themselves as lifelong learners and regularly reflect on and adjust their practice. They are aware of how attitudes, behaviors, and ways of communicating can influence their practice. Educators of the gifted understand that culture and language interact with gifts and talents and are sensitive to the many aspects of the diversity of individuals with gifts and talents and their families.

K1	Personal and cultural frames of reference that affect one's teaching of individuals with gifts and talents, including biases about individuals from diverse backgrounds.
K2	Organizations and publications relevant to the field of gifted and talented education.
S1	Assess personal skills and limitations in teaching individuals with exceptional learning needs.
S2	Maintain confidential communication about individuals with gifts and talents.
S3	Encourage and model respect for the full range of diversity among individuals with gifts and talents.
S4	Conduct activities in gifted and talented education in compliance with laws, policies, and standards of ethical practice.
S5	Improve practice through continuous research-supported professional development in gifted education and related fields.
S6	Participate in the activities of professional organizations related to gifted and talented education.
S7	Reflect on personal practice to improve teaching and guide professional growth in gifted and talented education.

Standard 10: Collaboration

Educators of the gifted effectively collaborate with families, other educators, and related service providers. This collaboration enhances comprehensive articulated program options across educational levels and engagement of individuals with gifts and talents in meaningful learning activities and interactions. Moreover, educators of the gifted embrace their special role as advocate for individuals with gifts and talents. They promote and advocate for the learning and well-being of individuals with gifts and talents across settings and diverse learning experiences.

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K1	Culturally responsive behaviors that promote effective communication and collaboration with individuals with gifts and talents, their families, school personnel, and community members.
S1	Respond to concerns of families of individuals with gifts and talents.
S2	Collaborate with stakeholders outside the school setting who serve individuals with exceptional learning needs and their families.
S3	Advocate for the benefit of individuals with gifts and talents and their families.
S4	Collaborate with individuals with gifts and talents, their families, general, and special educators, and other school staff to articulate a comprehensive preschool through secondary educational program.
S 5	Collaborate with families, community members, and professionals in assessment of individuals with gifts and talents.
S6	Communicate and consult with school personnel about the characteristics and needs of individuals with gifts and talents, including individuals from diverse backgrounds.

Course Goals and Participant Outcomes:

This course will enable participants to:

- gain knowledge of historical, political and theoretical perspectives as well as major current trends and issues in gifted education and how they related to current gifted education professional roles and programs;
- examine the role of federal and state legislation and policy (e.g. <u>No Child Left Behind</u>, Jacob Javits Act of 1998) on services for gifted children and their families;
- examine the purpose of advocacy and the role of local, state and national organizations;

- discuss the intersection of equity and excellence in such efforts as National Board of Professional Teaching Standards (NBPTS), the Virginia Standards of Learning (SOL's) or NCLB:
- synthesize the implications of current trends and issues within the context of historical, political and theoretical perspectives in gifted education;
- gain knowledge of applicable laws, rules and regulations regarding the planning and implementation of programs/services for gifted children and their families;
- possess the knowledge and skills to communicate effectively on behalf of gifted children at the local and state level

III. Nature of Course Delivery

During this advanced online seminar participants are provided an opportunity to examine their own knowledge base regarding gifted and talented learners. They are expected to examine the extant research and emerging theories in gifted child education and to demonstrate their ability to advocate and communicate effectively with colleagues, parents and the larger education community.

Participants must have easy access to Bb at MASON and be prepared to work online a minimum of 3 hours per week. Participation online is considered as 'attendance' student must log on a minimum of 3 times per week to participate/lead online discussions of the content. No 'absences' (failure to logon & participate actively) from an online class are permitted.

IV. Required Texts:

Gladwell, M. (2008). <u>Outliers: The Story of Success</u>, Little Brown: New York, NY. ISBN: 978-0-316-01792-3

Readings will be drawn from contemporary journals as well as the published research from the National Center for Research on Gifted and Talented (NRC G/T) housed at: The University of Connecticut, The University of George, The University of Virginia and Yale University. Journals may include:

Gifted Child Quarterly
Journal for the Education of the Gifted
Journal of Teacher Education
Educational Leadership
American Educational Research Journal

V. Course Requirements and Assignments

The following assignments are intended to further the participants understanding of the field of gifted education in the larger context of schooling.

A. Informed participation in all Bb discussion sessions is expected. All readings and assignments are to be completed prior to class. Class begins on Thursday and

- ends on Wednesday. Active and informed participation in class discussions based on your readings and experiences is required.
- B. Bb Discussion Group Leader each participant will lead the discussion of a particular chapter/topic during the course of the semester. Discussion questions will be submitted the week before and during the week the leader will moderate the session.
- C. Major Project Students will become an "expert" in a particular dimension of contemporary issues and trends in gifted education. Each participant will select a major project that relates to that dimension. These projects are to be designed in conjunction with the instructor and should be relevant to the educational role of the participant. They may include:
 - i. writing and submitting an article for publication;
 - ii. identifying potential funding sources and writing a grant proposal;
 - iii. creating a seminar series for classroom teachers;
 - iv. creating a community education series for parents and community leaders;
 - v. reading and selecting a series of books (with annotated bibliography) for "teachers as readers" series;
- vi. submitting a proposal for presentation and creating the presentation. Other projects of similar scope and depth may be negotiated with the instructor.

Each project will be assessed for:

- a) Accuracy of information presented;
- b) Congruence of issues with observed areas of need in the context of the participants educational role
- c) Inclusion of critical stakeholders;
- d) Acknowledgement of issues of special populations;
- e) Integration of the role of policy
- f) International context of the issue as it relates to gifted programming and curriculum

Grading Scale: 100 = A+, 94-99 = A; 90-93 = A-; 86-89 = B+; 80-85 = B; 70-79 = C; Below 70 = F. Grades below B are not eligible for master's degree work.

VI. GSE Syllabus Statements of Expectations

Student Expectations

- Students must adhere to the guidelines of the George Mason University Honor Code [See http://academicintegrity.gmu.edu/honorcode/].
- Students with disabilities who seek accommodations in a course must be registered with the George Mason University Office of Disability Services (ODS) and inform their instructor, in writing, at the beginning of the semester [See http://ods.gmu.edu/].

- Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/1301gen.html].
- Students are responsible for the content of university communications sent to their George Mason University email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students solely through their Mason email account.
- Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- Students are expected to exhibit professional behaviors and dispositions at all times.

Campus Resources

- The George Mason University Counseling and Psychological Services (CAPS) staff
 consists of professional counseling and clinical psychologists, social workers, and
 counselors who offer a wide range of services (e.g., individual and group
 counseling, workshops and outreach programs) to enhance students' personal
 experience and academic performance [See http://caps.gmu.edu/].
- The George Mason University Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing [See http://writingcenter.gmu.edu/].

GSE faculty may add at the conclusion:

 For additional information on the College of Education and Human Development, Graduate School of Education, please visit our website [See http://gse.gmu.edu/].

Tentative Outline of Readings/Activities

Date	IN CLASS	FOR NEXT CLASS	DUE
6/27 Class One	ONLINE World views of Giftedness	Read Outliers, Introduction and Part I Discussion board question: Create your own definition of giftedness. How do your ideas relate to the ideas presented by Gladwell? Compare the definitions of giftedness used in international settings to the Federal definition of Giftedness and Gladwell.	
6/29 Class Two	FACE to FACE Identification procedures in practice; Discussion of Outliers	Read Outliers, Part Two Redefining Giftedness for a New Century: Shifting the Paradigm Discussion board question: What procedures are in place or would need to change in order to account for the effect of Legacy that Gladwell discusses?	Discussion board response: How does your definition of giftedness relate to the ideas presented by Gladwell? Compare the definitions of giftedness used in international settings to the Federal definition of Giftedness and Gladwell.
7/6 Class Three	ONLINE High ability students from Low-Income Settings	Read High Achieving Students in an Era of NCLB, Mind the Other Gap Discussion Board Assignment Identify an audience of relevant stakeholders for your role, i.e. parents, teachers, VAG. Create a presentation that shares the critical issues in the documents above that would relate to the audience.	Discussion board response: What procedures are in place or would need to change in order to account for the effect of Legacy that Gladwell discusses?
7/9 Saturday 9-1 Class Four	ONLINE Advocacy for High Ability Students from low-income settings	Read Characteristics of teachers in a full day gifted program Teachers of Gifted Students: Suggested Multicultural Characteristics and Competencies Characteristics and Competencies of Teachers of Gifted Learners: The Hong Kong Teacher Perspective Discussion Board Question: Should teachers of gifted students be assessed on their performance and/or competencies? Why or why not? What measures should be used? What competencies should be expected and/or required? How might teachers' performances be assessed so that important competencies can be mentored and developed?	Discussion Board Assignment Identify an audience of relevant stakeholders for your role, i.e. parents, teachers, VAG. Create a presentation that shares the critical issues in the High Achieving and Gap that would relate to the audience.

Tentative Outline of Readings/Activities

7/11	FACE to FACE	Read :	Discussion Board Question:
Class		What are Alternative Assessments (Johnson)	Should teachers of gifted students be assessed on
Five	Assessment and	Creating a Living Portfolio: Documenting Student Growth With	their performance and/or competencies? Why or
	Performance of Gifted	Electronic Portfolios (Siegle)	why not? What measures should be used? What
	Teachers	Discussion Board Assignment	competencies should be expected and/or required?
		Develop and/or modify a lesson plan using an alternative	How might teachers' performances be assessed so
		assessment.	that important competencies can be mentored and
		Discussion Board Question	developed?
		How will you know your teaching has resulted in student	
-1		learning? What do you mean when you say student learning?	
7/13	Face to Face	Preview:	Discussion Board Assignment
Class Six		International Baccalaureate Organization website	Develop and/or modify a lesson plan using an
	Assessment and	http://www.ibo.org/	alternative assessment.
	Performance of Gifted	The College Board (Advanced Placement) website	Discussion Board Question
	Students	http://www.collegeboard.com/	How will you know your teaching has resulted in
		Discussion Board Question:	student learning? What do you mean when you say
		How do these programs align with the ideas that Gladwell	student learning?
		presents?	
		Are these gifted programs?	
		What are these programs like in the context of gifted programs	
7/10	FACE to FACE	internationally? Review the NAGC Curriculum Standards,	Discussion Board Question:
7/18 Class	FACE TO FACE	· ·	· ·
	International	Analyze a piece of standard curriculum from your area according to the NAGC curriculum standards	How do align with the ideas that Gladwell presents? Are these gifted programs?
<mark>Seven</mark>	Baccalaureate and	Discussion Board Question:	What are these programs like in the context of
	Advanced Placement	What modifications, if any, would you suggest? Why? If not,	gifted programs internationally?
	Programs	what mounications, if any, would you suggest? why? If not, why?	girted programs internationally:
	Fiograms	wity:	
7/20	Face to Face	Read	Discussion Board Assignment: Post your analysis of
Class		Lift the Ceiling Increase Rigor With Critical	a piece of standard curriculum from your area based
Eight	NAGC Curriculum	Thinking Skills	on the NAGC curriculum standards.
	Standards	Discussion Board Question:	Discussion Board Question:
		What implications does gifted students' ability to more deeply	What modifications, if any, would you suggest?
		internalize their understandings have on curriculum and	Why? If not, why?
		pedagogy?	

Tentative Outline of Readings/Activities

7/22	ONLINE	Read Read	
7/23 Saturday	UNLINE	Tracking and Detracking in MA	Discussion Board Question: What implications does gifted students' ability to
9-1	Curriculum and	Discussion Board Question:	
		•	more deeply internalize their understandings have
Class	Pedagogy	What policy issues does the Tracking and Detracking report	on curriculum and pedagogy?
Nine		raise? What are the policy implications, benefits and/or	
		consequences for gifted students of this practice? How do the	
		policy implications of this practice influence the aspiration of	
7/25	Fore to Fore	excellence and equity for all students?	Discussion Record Occastions
7/25 Class	Face to Face	Search <u>www.thomas.gov</u> for any pending bills related to Gifted Education	Discussion Board Question: What policy issues does the Tracking and Detracking
Ten	Policy Implications	Research policies and regulations in your district.	report raise? What are the policy implications,
1611	Policy implications	Discussion Board Assignment:	benefits and/or consequences for gifted students of
	Tracking and	Summarize the policies and regulations in your district as well	this practice? How do the policy implications of this
	Detracking in MA	as any bills pending in congress relate to gifted education.	practice influence the aspiration of excellence and
	Detrucking in WiA	Discuss how these relate to Gladwell's ideas. What are the	equity for all students?
		policy implications? How would you change federal definition,	equity for an stauchts:
		and current identification procedures based on this	
		information?	
7/27	FACE to FACE	Presentations of final products.	Discussion Board Assignment:
Class		'	Summarize the policies and regulations in your
Eleven			district as well as any bills pending in congress
			related to gifted education. Discuss how these relate
			to Gladwell's ideas. What are the policy
			implications? How would you change federal
			definition, and current identification procedures
			based on this information?
7/30	ONLINE		Final Product [©]
Saturday			Complete Post Assessment
9-1	Post-Assessment		
Class	Evaluation		
Twelve			