# The College of Medicine Dept. of Biomedical Education and Anatomy

**MEDCOLL 6200** 

Global Health Literacy Practice, Policy and Research
Autumn 2021
3 Credit Hours

**Instructor:** Lorraine S. Wallace, PhD, Associate Professor

**Department:** Biomedical Education and Anatomy

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**Office Hours:** I am available by appointment and look forward to meeting with you.

# **Class Meeting Schedule:**

Global Health Literacy Practice, Policy and Research (MEDCOLL 6200) is an asynchronous online course with content organized and delivered via structured modules. Modules include readings, slide presentations, videos, podcasts, and self-assessment activities.

#### **Required Course Materials:**



Okan, O., Bauer, U., Levin-Zamir, D., Pinheiro, P., & Sorensen, K (Editors). *International Handbook of Health Literacy*, 2019. Policy Press, Bristol, United Kingdom. <a href="https://library.oapen.org/handle/20.500.12657/24879">https://library.oapen.org/handle/20.500.12657/24879</a>

Institute for Healthcare Advancement (IHA). *The Health Literacy Solutions Center*. Review and join IHA's listserv: https://www.healthliteracysolutions.org/home

Health Literacy Out Loud (HLOL) Podcasts. Review available HLOL podcasts: <a href="https://healthliteracy.com/health-literacy-out-loud-hlol-podcasts/">https://healthliteracy.com/health-literacy-out-loud-hlol-podcasts/</a>

All other peer-reviewed scientific literature, slide presentations, videos and other materials will be posted to CarmenCanvas (<a href="https://carmen.osu.edu/">https://carmen.osu.edu/</a>).

#### **Course Description:**

Global Health Literacy Practice, Policy and Research (MEDCOLL 6200) introduces graduate and professional students to health literacy practice, policy, and research across the globe. The course will provide an overview of population-based heath literacy definitions and estimates from a global perspective. Students will recognize populations at high risk (e.g., elderly) of limited health literacy and describe strategies to foster improved interactions within healthcare settings. Throughout the course, we will critically examine health literacy measurement and screening tools, available in multiple languages, designed for use in both research and clinical settings. Students will recognize how health literacy affects global population-based health outcomes and health disparities. Students will gain an understanding of how evidence-based health literacy interventions and programming are designed, evaluated and scaled across diverse settings throughout the world. Through guided discussion and application of case studies, we will examine evidence-based strategies to promote health literacy organizational change across diverse settings, including application of health literacy competencies for healthcare providers. To prepare students for their future careers, implications of global health literacy policies and research infrastructure policies will be integrated into course readings and discussions throughout the semester.

## **Prerequisites:**

There are no prerequisites for this course.

#### **Course Learning Outcomes:**

By the end of this course, students will be able to:

- discuss health literacy definitions and conceptual frameworks.
- describe historical underpinnings of health literacy as a discipline.
- compare and contrast global health literacy estimates across the lifespan.
- identify and describe various health literacy measurements.
- compare and contrast health literacy screening tools available to clinicians.
- articulate how health literacy affects health outcomes.
- describe the relationship between health literacy and health disparities.
- discuss key components of evidence-based health literacy interventions across the lifespan.
- describe key components of targeted health literacy programming across the lifespan.
- propose evidence-based strategies to promote health literacy organizational change.
- demonstrate how to advocate for health information, communication and services that align with health literacy best practices.
- describe recommended health literacy competencies for healthcare providers.

- discuss evidence-based practices for creation and dissemination of oral, written and digital health communications across the globe.
- articulate emerging global health literacy policies and research infrastructure issues.

#### **Online Structure:**

This course will be conducted in a distance-learning, asynchronous online format. All materials will be provided via CarmenCanvas and all assignments will be completed via CarmenCanvas file upload. All necessary materials will be provided in the content section of CarmenCanvas. A tutorial is available at <a href="https://ocio.osu.edu/audience/students">https://ocio.osu.edu/audience/students</a>. Notices about this course will be sent to your <a href="maine.#@buckeyemail.osu.edu">mame.#@buckeyemail.osu.edu</a> account. All students must have an active OSU email account and remain electronically connected to OSU. Emails may be forwarded to an external email address. Please contact the Help Desk for more information.

#### **Course Technology:**

For help with your password, university e-mail, Carmen, or any other technology issues, questions, or requests, contact the OSU IT Service Desk. Standard support hours are available at https://ocio.osu.edu/help/hours, and support for urgent issues is available 24x7.

Self-Service and Chat support: http://ocio.osu.edu/selfservice • Phone: 614-688-HELP (4357)

Email: 8help@osu.edu • TDD: 614-688-8743

#### **Safety and Health Requirements:**

All teaching staff and students are required to comply with and stay up to date on all University safety and health guidance, which includes wearing a facemask in any indoor space and maintaining a safe physical distance at all times. Non-compliance will be warned first and disciplinary actions will be taken for repeated offenses.

# **Academic Misconduct:**

"Academic integrity is essential to maintaining an environment that fosters excellence in teaching, research, and other educational and scholarly activities. Thus, The Ohio State University and the Committee on Academic Misconduct (COAM) expect that all students have read and understand the University's Code of Student Conduct, and that all students will complete all academic and scholarly assignments with fairness and honesty. Students must recognize that failure to follow the rules and guidelines established in the University's Code of Student Conduct and this syllabus may constitute Academic Misconduct. The Ohio State University's Code of Student Conduct (Section 3335-23-04) defines academic misconduct as: Any activity that tends to compromise the academic integrity of the University, or subvert the educational process. Examples of academic misconduct include (but are not limited to) plagiarism, collusion (unauthorized collaboration), copying the work of another student, and possession of unauthorized materials during an examination. Ignorance of the University's Code of Student Conduct is never considered an excuse for academic misconduct, so I recommend that you review the Code of Student Conduct and, specifically, the sections dealing with academic misconduct. If I suspect that a student has committed academic misconduct in this course, I am obligated by University Rules to report my suspicions to the Committee on Academic Misconduct. If COAM

determines that you have violated the University's Code of Student Conduct (i.e., committed academic misconduct), the sanctions for the misconduct could include a failing grade in this course and suspension or dismissal from the University. If you have any questions about the above policy or what constitutes academic misconduct in this course, please contact me." (Faculty Rule 3335-5-487). For additional information, see the Code of Student Conduct [http://studentconduct.osu.edu/].

#### **Disabilities:**

The University strives to make all learning experiences as accessible as possible. If you anticipate or experience academic barriers based on your disability (including mental health, chronic or temporary medical conditions), please let faculty know immediately so that we can privately discuss options. To establish reasonable accommodations, we may request that you register with Student Life Disability Services. After registration, make arrangements with me as soon as possible to discuss your accommodations so that they may be implemented in a timely fashion. SLDS contact information: <a href="mailto:slds@osu.edu">slds@osu.edu</a>; 614-292-3307; <a href="mailto:slds.osu.edu">slds.osu.edu</a>; 098 Baker Hall, 113 W. 12<sup>th</sup> Avenue.

# **Counseling and Consultation Services:**

As a student, you may experience a range of issues that can cause barriers to learning, such as strained relationships, increased anxiety, alcohol/drug problems, feeling down, difficulty concentrating and/or lack of motivation. These mental health concerns or stressful events may lead to diminished academic performance or reduce a student's ability to participate in daily activities. The Ohio State University offers services to assist you with addressing these and other concerns you may be experiencing.

If you are or someone you know is suffering from any of the aforementioned conditions, you can learn more about the broad range of confidential mental health services available on campus via the Office of Student Life's Counseling and Consultation Service (CCS) by visiting **ccs.osu.edu** or calling 614--292--5766. CCS is located on the 4th Floor of the Younkin Success Center and 10th Floor of Lincoln Tower. You can reach an on-call counselor when CCS is closed at 614-292-5766.

If you are thinking of harming yourself or need a safe, non-judgmental place to talk, or if you are worried about someone else and need advice about what to do, 24 hour emergency help is also available through the Suicide Prevention Hotline (Columbus: 614-221-5445 / National: 800-273-8255); or text (4hope to 741741); or at suicidepreventionlifeline.org

#### **Diversity:**

"The Ohio State University affirms the importance and value of diversity in the student body. Our programs and curricula reflect our multicultural society and global economy and seek to provide opportunities for students to learn more about persons who are different from them. We are committed to maintaining a community that recognizes and values the inherent worth and dignity of every person; fosters sensitivity, understanding, and mutual respect among each member of our community; and encourages each individual to strive to reach his or her own potential. Discrimination against any individual based upon protected status, which is defined as age, color, disability, gender identity or expression, national origin, race, religion, sex, sexual orientation, or veteran status, is prohibited."

#### Title IX:

Title IX makes it clear that violence and harassment based on sex and gender are Civil Rights offenses subject to the same kinds of accountability and the same kinds of support applied to offenses against other protected categories (e.g., race/gender). If you or someone you know has been sexually harassed or assaulted, you may find the appropriate resources at <a href="http://titleix.osu.edu">http://titleix.osu.edu</a> or by contacting the Ohio State Title IX Coordinator, Kellie Brennan, at titleix@osu.edu.

#### **Grievances and Solving Problems:**

Please see SHRS Student Handbook Policy # 5 and Policy #20 – Student Appeal Process. In general, a student should meet with the instructor of record for the course first and then, as outlined in Policy #5 and #20, a student should then take any problem or grievance to the Division Director.

#### **Conduct in the Classroom and Academic Learning Environment:**

Students will adhere to the code of student conduct for The Ohio State University at all times.

This syllabus, the course elements, policies, and schedule are subject to change.

## **Grading and Evaluation:**

Graded assignments may come in three forms, and students should note the expectations for each in the descriptions of our class assignments below.

- Independent Work ( † ): Strictly non-collaborative, original-individual work. You may discuss this assignment only with your instructor. Discussions with other individuals, either in person or electronically, are strictly prohibited.
- Collaboration Required (\*\*\*): An explicit expectation for collaboration among students either in-class or outside (i.e. group work).
- Optional-Collaboration (): Students are permitted, but not required, to discuss the assignment or ideas with each other. However, all submitted work must be one's original and individual creation.

Assignment Name	Points / Weight	Assignment Type
Discussion Board Responses (14 weekly responses @ 20 points each)	280	<b>†††</b> †
Health Literacy Out Loud Podcast Critique (1 review @ 20 points)	20	
Examination—Modules 1 and 2	100	Ť
Examination—Modules 3 and 4	100	Ť
Examination—Modules 5 and 6	100	<b>†</b>
Health Literacy Project	400	Ť
TOTAL COURSE POINTS	1000	

# **Course Assignments:**

## **Discussion Board Responses**

Discussion with your classmates is a vital part of learning. In this course, you will participate in six (6) weekly general discussions. Each week, two (2) discussion prompts, pertaining to material covered during class, will be posted on the Discussion Board. To receive full credit for each weekly discussion, you need to post thoughtful, well-written responses to both prompts and respond to two of your classmates' answers. Responses must be posted to the course CarmenCanvas Discussion Board by 9:00 am on:

- August 30, 2021
- September 6, 2021
- September 13, 2021
- September 20, 2021
- September 27, 2021
- October 4, 2021
- October 11, 2021
- October 18, 2021
- October 25, 2021
- November 1, 2021
- November 8, 2021
- November 15, 2021
- November 22, 2021
- December 6, 2021

#### Health Literacy Out Loud (HLOL) Podcast Critique

Select and critique one (1) HLOL (<a href="https://healthliteracy.com/health-literacy-out-loud-hlol-podcasts/">https://healthliteracy.com/health-literacy-out-loud-hlol-podcasts/</a>). Compose a 250-300 word critique of your selected HLOL Podcast. Your HLOL Podcast critique is due on October 4, 2021 at 9:00 am.

#### **Examinations**

Students will complete three (3) open-book examinations. Examination distribution and due dates are as follows:

Examination	Distribution Date/Time	Submission Date/Time
Content		
Modules 1 and 2	September 10, 2021 at 9:00 am	September 20, 2021 at 9:00 am
Modules 3 and 4	October 15, 2021 at 9:00 am	October 25, 2021 at 9:00 am
Modules 5 and 6	December 6, 2021 at 9:00 am	December 16, 2021 at 9:00 am

## **Health Literacy Project**

double spaced paper focusing on a specialized area of inquiry based on issues related to a specific population, health condition, public health communication issue, literacy and health disparities, or communication methods or techniques to enhance health communication. The following criteria will be required for examination of this issue:

- statement of the problem/issue
- current health literacy research on the problem/issue
- gaps in research and recommendations for further studies on the problem issue
- Implications for professional practice within a global context

Your Health Literacy Project is due on November 22, 2021 at 9:00 am.

# **Grading Scale**

А	A-	B+	В	B-	C+	С	C-	D+	D	Е
>93%	92.9-	89.9-	86.9-	82.9-	79.9-	76.9-	72.9-	67.9-	66.9-	<60%
/93/0	90%	87%	83%	80%	77%	73%	70%	69%	60%	<b>\00</b> / <sub>0</sub>

## **Course Schedule**

	Date	Topics	Readings	Assignment(s)
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			8
	Module 1: Overview of Po	pulation-based Health Literacy Definition	ons and Estimates
<b>Week 1</b> 08/24- 08/30	Introduction to the course, syllabus and assignments  Health Literacy  Definitions History Conceptual Framework	International Handbook of Health Literacy Chapter #1 (Defining Health Literacy: Exploring Differences and Commonalities) Chapter #2 (From Saranac Lake to Shanghai: A Brief History of Health Literacy)  Maindal et al. (2020) <a href="https://pubmed.ncbi.nlm.nih.gov/325">https://pubmed.ncbi.nlm.nih.gov/325</a> 88781/	Discussion Board Responses—Week #1 (submitted to CarmenCanvas Discussion Board by 08/30/2021 at 9:00 am)
Week 2 08/31- 09/06	Population-based Health Literacy Estimates across the Globe  Global Case Studies: Austria, Belgium, Bosnia, Cyprus, Czech Republic, Estonia, Egypt, Finland, Germany, Greece, Herzegovina, Hungary, Iran, Kuwait, Macedonia, Netherlands, Nigeria, Poland, Slovakia, Trinidad, Uruguay, United Kingdom, United States	Alhuwail et al. (2019) https://pubmed.ncbi.nlm.nih.gov/311 27723/  Anwar et al. (2020) https://pubmed.ncbi.nlm.nih.gov/326 73345/  deWit et al. (2020) https://pubmed.ncbi.nlm.nih.gov/322 52281/  Haghdoost et al. (2019) https://pubmed.ncbi.nlm.nih.gov/317 82520/  Kuyinu et al. (2020) https://pubmed.ncbi.nlm.nih.gov/327 90756/  Paakkari et al. (2020) https://pubmed.ncbi.nlm.nih.gov/324 38595/  Rey-Ares, et al. (2014) https://pubmed.ncbi.nlm.nih.gov/272 01600/ Sariyar et al. (2020) https://pubmed.ncbi.nlm.nih.gov/323 37587/	Discussion Board Responses—Week #2 (submitted to CarmenCanvas Discussion Board by 09/06/2021 at 9:00 am)

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		Todorovic et al. (2019)	
		https://pubmed.ncbi.nlm.nih.gov/310	
		<u>13799/</u>	
		Wills et al. (2020)	
		https://pubmed.ncbi.nlm.nih.gov/314	
		07795/	
	Mod	ule 2: Health Literacy Measurement	
	Health Literacy		
	Measurement across		
	the Globe (Application,	International Handbook of Health	
	Comprehension, e-	Literacy	
	Health Literacy, Health	Chapter #5 (Measuring Health	
	<ul><li>–Related Knowledge,</li></ul>	Literacy in Adults: An Overview and	
	Information Seeking,	Discussion of Current Tools)	
	Numeracy)	Chapter #8 (Measuring Health	
		Literacy in Europe: Introducing the	
	<b>Global Case Studies</b> —	European Health Literacy Survey	Discussion Board
Week 3	Languages:	Questionnaire)	Responses—Week #3
09/07-	Arabic, Brazilian	·	(submitted to CarmenCanvas
09/13	Portuguese, Burmese,		Discussion Board by
,	Croatian, Danish, Dutch,	Health Literacy Tool Shed	09/13/2021 at 9:00 am)
	English, French,	https://healthliteracy.bu.edu/	00, 10, 1011 00000 0,
	German, Greek,	ittps.//iteattimteracy.su.caa/	
	Hebrew, Hindi,	Sfeatcu et al. (2020)	
	Indonesian, Italian,	https://pubmed.ncbi.nlm.nih.gov/328	
	Japanese, Korean,	81604/	
	Kazakh, Mandarin,	<u>81004/</u>	
	Romanian, Serbian,		
	Spanish, Turkish,		
	Vietnamese	Leung et al. (2020)	
		https://pubmed.ncbi.nlm.nih.gov/330	
		93243/	Discussion Board
		<u> </u>	Responses—Week #4
		Misor et al. (2012)	1
		Miser et al. (2013)	(submitted to CarmenCanvas
) N/o ala 4	Health Literacy	https://pubmed.ncbi.nlm.nih.gov/237	Discussion Board by
Week 4	Screening Tools in	43942/	09/20/2021 at 9:00 am)
09/14-	Clinical Practice		
09/20		Singh et al. (2015)	
		https://pubmed.ncbi.nlm.nih.gov/263	Examination—Modules 1 and
		<u>70120/</u>	2 (submitted to
			CarmenCanvas DropBox by
		Stagliano et al. (2013)	09/20/2021 at 9:00 am)
		https://pubmed.ncbi.nlm.nih.gov/240	
1		04707/	

	T	1	10
	Modulo 2: Hoolth	Wallace et al. (2006) <a href="https://pubmed.ncbi.nlm.nih.gov/168">https://pubmed.ncbi.nlm.nih.gov/168</a> 81950/	)iomoviting
	iviodule 3: Health	Literacy, Health Outcomes and Health E	Disparities
Week 5 09/21- 09/27	Overview of Health Literacy in Relation to Health Outcomes and Health Disparities	International Handbook of Health Literacy Chapter #9 (Health Literacy and Health Disparities: A Global Perspective) Chapter #11 (Critical Health Literacy for the Marginalized: Empirical Findings)	Discussion Board Responses—Week #5 (submitted to CarmenCanvas Discussion Board by 09/27/2021 at 9:00 am)
Week 6 09/28- 10/04	Health Literacy, Health Outcomes and Disparities across the Globe  Global Case Studies: Brazil, Colombia, Belarus, Dominican Republic, Guatemala, Honduras, Peru, Saudi Arabia, South Korea, Moldova, the Netherlands, Turkey, Uganda, United States	Almigbal et al. (2019) https://pubmed.ncbi.nlm.nih.gov/317 07414/  An et al. (2019) https://pubmed.ncbi.nlm.nih.gov/312 40741/  Blizniuk et al. (2015) https://pubmed.ncbi.nlm.nih.gov/265 13849/  Dongarwar et al. (2019) https://pubmed.ncbi.nlm.nih.gov/311 95100/  Gomes et al. (2020) https://pubmed.ncbi.nlm.nih.gov/320 42313/  Nwosu et al. (2020) https://pubmed.ncbi.nlm.nih.gov/331 02147/  Stormacq et al. (2019) https://pubmed.ncbi.nlm.nih.gov/301 07564/  van der Gaag et al. (2017) https://pubmed.ncbi.nlm.nih.gov/285 06230/	Discussion Board Responses—Week #6 (submitted to CarmenCanvas Discussion Board by 10/04/2021 at 9:00 am)  HLOL Podcast Critique (submitted to CarmenCanvas DropBox by 10/04/2021 at 9:00 am)

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		Vianello et al. (2020) https://pubmed.ncbi.nlm.nih.gov/330 08354/	
		Yilmazel (2019) <a href="https://pubmed.ncbi.nlm.nih.gov/318">https://pubmed.ncbi.nlm.nih.gov/318</a> <a href="https://pubmed.ncbi.nlm.nih.gov/318">98660/</a>	
	viodule 4: Interventions ar	d Programs to Promote Health Literacy	across the Lifespan
Week 7 10/05- 10/11	Overview of Health Literacy Interventions: 1980-present  Health Literacy Interventions and Programming for Children and Adolescents  Global Case Studies: Canada, Germany, Israel, Poland, United States	International Handbook of Health Literacy Chapter 14 (Improving Health Literacy in Clinical and Community Populations) Chapter #15 (MEDIA PROJECT: A Setting- and Parent-targeted Intervention for a Healthy Childhood in the Digital Age) Chapter #17 (Mental Health Literacy for Refugee Youth: A Cultural Approach) Chapter #20 (Health Literacy Interventions for Children and Adolescents: An Overview and Insights into Practical Applications)  Levin-Zamir et al. (2020) https://pubmed.ncbi.nlm.nih.gov/325 93996/  Mazur et al. (2019) https://pubmed.ncbi.nlm.nih.gov/316 54998/	Discussion Board Responses—Week #7 (submitted to CarmenCanvas Discussion Board by 10/05/2021 at 9:00 am)
Week 8 10/12- 10/18	Health Literacy Interventions and Programming for Adults  Global Case Studies: Cameroon, New Zealand, South Africa, United States	International Handbook of Health Literacy Chapter #22 (A Stated Preference Discrete Choice Health Literacy Intervention Framework for the Control of Non-Communicable Diseases in Africa Chapter #26 (Putting the Literacy Back into Heath Literacy: Interventions in US Adult Literacy and English Language Programmes) Hopoi et al. (2020) https://pubmed.ncbi.nlm.nih.gov/327 76571/	Discussion Board Responses—Week #8 (submitted to CarmenCanvas Discussion Board by 10/18/2021 at 9:00 am)

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Week 9 10/19- 10/25	Health Literacy Interventions and Programming for Older Adults  Global Case Studies: Hong Kong, Malaysia, Malawi, United States	Lopes et al. (2020) https://pubmed.ncbi.nlm.nih.gov/328 36371/  Pourrazavi et al. (2020) https://pubmed.ncbi.nlm.nih.gov/327 93345/  International Handbook of Health Literacy Chapter #21 (Health Literacy Interventions in the Delivery of Pharmaceutical Care) Chapter #41 (A Lifespan Perspective on Health Literacy: Ageing and End- of-Life Issues)  Chang et al. (2020) https://pubmed.ncbi.nlm.nih.gov/329 25185/  Kohler et al. (2020) https://pubmed.ncbi.nlm.nih.gov/330 67285/  Hickman et al. (2019) https://pubmed.ncbi.nlm.nih.gov/308 53552/  Nouri et al. (2019) https://pubmed.ncbi.nlm.nih.gov/314 24575/  Or et al. (2020) https://pubmed.ncbi.nlm.nih.gov/320 37202/	Discussion Board Responses—Week #9 (submitted to CarmenCanvas Discussion Board by 10/25/2021 at 9:00 am)  Examination—Modules 3 and 4 (submitted to CarmenCanvas DropBox by 10/25/2021 at 9:00 am)
	Module 5: H	ealth Literacy and Healthcare Services De	livery
	T	1	T
<b>Week 10</b> 10/26- 11/01	Promoting Organizational Health Literacy Health Literacy Competencies for Healthcare Providers	Agency for Healthcare Research and Quality—Consensus Organizational Health Literacy Quality Improvement Measures <a href="https://www.ahrq.gov/health-literacy/improve/organizational.html">https://www.ahrq.gov/health-literacy/improve/organizational.html</a> Agency for Healthcare Research and Quality—Health Literacy Universal	Discussion Board Responses—Week #10 (submitted to CarmenCanvas Discussion Board by 11/01/2021 at 9:00 am)
		Precautions Tool Kit	

	Global Case Studies: Australia, European Union member states, Ireland, Italy, Malaysia, the Netherlands, United States	https://www.ahrq.gov/sites/default/fi les/publications/files/healthlittoolkit2 _4.pdf Coleman et al. (2017) https://pubmed.ncbi.nlm.nih.gov/312 94254/ Karuranga et al. (2017) https://pubmed.ncbi.nlm.nih.gov/312 94270/	
		Kaper et al. (2019) https://pubmed.ncbi.nlm.nih.gov/316 19010/  Mak et al. (2020) https://pubmed.ncbi.nlm.nih.gov/330	
	Health Literacy and	<u>81062/</u>	
	Oral, Written and Digital Communication	H.R. 946/ Plain Language Agenda https://www.congress.gov/bill/111th- congress/house-bill/946/text	Discussion Board
Week 11 11/02- 11/08	Plain Writing Act of 2010—United States	Mishra et al. (2020) <a href="https://pubmed.ncbi.nlm.nih.gov/328">https://pubmed.ncbi.nlm.nih.gov/328</a> <a href="https://pubmed.ncbi.nlm.nih.gov/328">09028/</a>	Discussion Board Responses—Week #11 (submitted to CarmenCanvas Discussion Board by
	Global Case Studies: European Union member states, Poland, United States	Szmuda et al. (2020) <a href="https://pubmed.ncbi.nlm.nih.gov/328">https://pubmed.ncbi.nlm.nih.gov/328</a> 07469/	11/08/2021 at 9:00 am)
Week 12 11/09- 11/15	Tools to Develop and Evaluate Health Materials  Global Case Studies:	Centers for Disease Control and Prevention (CDC)—Clear Communication Index ( <a href="https://www.cdc.gov/ccindex/index.h">https://www.cdc.gov/ccindex/index.h</a> <a href="mailto:tml">tml</a>	Discussion Board Responses—Week #12 (submitted to CarmenCanvas Discussion Board by
	Brazil, United States	Marinho et al. (2020) <a href="https://pubmed.ncbi.nlm.nih.gov/321">https://pubmed.ncbi.nlm.nih.gov/321</a> 87313/	11/15/2021 at 9:00 am)
	Module 6: Emerging Glo	bbal Health Literacy Policies and Researc	h Infrastructure
Week 13 11/16- 11/22	Health Literacy Policies across the Globe	International Handbook of Health Literacy Chapter #27 (Health Literacy Policies: European Perspectives)	Discussion Board Responses—Week #13 (submitted to CarmenCanvas

			14
	Global Case Studies:	Chapter #29 (Health Literacy Policies:	Discussion Board by
	Australia, Canada,	National Examples from Canada)	11/22/2021 at 9:00 am)
	European Union	Chapter #31 (Health Literacy Policy in	
	member states, Ghana,	Australia: Past, Present and Future	Health Literacy Project
	United States	Directions	(submitted to CarmenCanvas
		Chapter #32 (Health Literacy Policies:	DropBox by 11/22/2021 at
		National Examples from the United	9:00 am)
		States)	
		Amoah et al. (2018)	
		https://pubmed.ncbi.nlm.nih.gov/297	
		<u>29490/</u>	
		Bazm et al. (2019)	
	Health Literacy	https://pubmed.ncbi.nlm.nih.gov/314	
	Research Infrastructure	<u>92756/</u>	
Weeks 14-	across the Globe		Discussion Board
15		Guo et al. (2020)	Responses—Weeks 14-15
11/23-	<b>Global Case Studies:</b>	https://pubmed.ncbi.nlm.nih.gov/330	(submitted to CarmenCanvas
12/06	Australia, Canada,	92206/	Discussion Board by
12/00	China, Germany, Iran,		12/06/2021 at 9:00 am)
	Saudi Arabia, Turkey,	Vamos et al. (2020)	
	United States	https://pubmed.ncbi.nlm.nih.gov/321	
		<u>02271/</u>	
Exami	nation—Modules 5 and 6 (	submitted to CarmenCanvas DropBox by	12/16/2021 at 9:00 am)

# **Attendance/Participation Expectations:**

Global Health Literacy Practice, Policy and Research (MEDCOLL 6200) is an asynchronous online course with content organized into six (6) topic-specific modules. While attendance is not assessed per se, regular online activity (i.e., Discussion Boards) is an integral part of the course. It is recommended that each student visit and review CarmenCanvas course pages several times per week.

## **Absence and Make-up Policy:**

Make-up quizzes and final examination will not be given except in case of a serious emergency for an extended time period. If so, you must contact the instructor before the event (or arrange for someone to do so) or as soon as possible. You must show evidence that you are physically unable to participate it, such as a clear and specific doctor's note mentioning the date, exam, and reason. Generally speaking, no make-ups will be granted for personal reasons such as travel, leisure, or to ease test week schedules, and no student will be permitted to take an exam beyond the scheduled and already-extended time period.

#### **Late Assignment Submissions:**

Late assignments will not be accepted.

# **Instructor Feedback and Response Expectations:**

- Email: I will reply to email within 48 hours.
- **Graded Materials Return:** I will grade, provide feedback and return all written assignments within 7 days.
- **Discussion Board Response Times:** I will reply to Carmen discussion boards within 48 hours.

## **Copyright:**

©-The materials used in connection with this course may be subject to copyright protection and are only for the use of students officially enrolled in the course for the educational purposes associated with the course. Copyright law must be considered before copying, retaining, or disseminating materials outside of the course.