



אוניברסיטת בן-גוריון בנגב
הפקולטה למדעי הרוח והחברה

מחלקה לчинוך תשע"ח-2017

שם הקורס: גיימינג (משחקי מדיה数媒) ולמידה

מס' קורס: 12910284

שם המרצה: ד"ר אריס טבק

עדות ההוראה:

מה ניתן ללמוד מלאה קרופט (Lara Croft)? האם סקונד לייף ייתן לנו הוזמנות שנייה ללמידה? ככל שהוזמינות למשחקים דיגיטליים (גיימינג) מתרבת, כך גם בר הפלמוס סביבם. יש הרואים בהם סט ממך חסר תכלית, ויש הרואים בהם הוזמנות ללמידה מעניין והנאה. בקורס זה נבחן את מטרות החינוך, את מהות הלמידה, ואת סגולותיהן של סביבות גיימינג, כדי לזרום ביתרונות ובחסרונות של סביבות אלה לקידום למידה אקדמית והתפתחות העצמי.

פרשיות לימודים:

מטרות החינוך

למידה – פרשנויותיה והאופן שבו היא מתפתחת

גיימינג ולמידה מכונית

גיימינג ולמידה אקראית

גיימינג והתכמרות

גיימינג ואלימות

גיימינג ומגדר

דרישות והרכב ציון הקורס *

משקל בציון הסופי **		
X חברה	____ % -	ונחות
	____ % -	בחנים ***
	— 30 — % -	עבודות
	— 70 — % -	עבודה סופית
	____ % -	סירותים
	100% -	סה"כ

רשימהביבליוגרפית:

אנגלית

- Barab, S. A., Gresalfi, M., & Ingram-Goble, A. (2010). Transformational Play Using Games to Position Person, Content, and Context. *Educational Researcher*, 39(7), 525-536 .
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- Gee, J. P., Hayes, E., & Hayes, E. (2010). Women and gaming: The Sims and 21st century learning. *Women and gaming: The Sims and 21st century learning* .
- Hainey, T., Connolly, T., Stansfield, M., & Boyle, L. (2011). The use of computer games in education: A review of the literature. *Handbook of Research on Improving Learning and Motivation through Educational Games: Multidisciplinary Approaches*, IGI Global .
- Halverson, R., & Smith, A. (2010). How new technologies have (and have not) changed teaching and learning in schools. *Journal of Computing in Teacher Education*, 26(2), 49 .54-
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- Ito, M. (2006). Engineering Play: Children's software and the cultural politics of edutainment. *Discourse: studies in the cultural politics of education*, 2 .139-160 ,(2)7
- Ito, M. (2008). Education vs. entertainment: A cultural history of children's software. *The ecology of games: Connecting youth, games, and learning*, 89-116 .
- Ito, M. (2010). Mobilizing the imagination in everyday play: The case of Japanese media mixes. *Mashup Cultures*, 79-97 .
- Ito, M., & Horst, H. (2006). *Neopoints, and neo economies: Emergent regimes of value in kids peer-to-peer networks*. Paper presented at the American Anthropological Association Meetings.
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- Keller, D., Ardis, P., Dunstan, V., Thornton ,A., Henry, R., & Witty, B. (2007). Gaming, identity, and literacy. In

- Kim, B., Park, H., & Baek, Y. (2009). Not just fun, but serious strategies: Using meta-cognitive strategies in game-based learning. *Computers & Education*, 52(4), 800-810.
- Kumar, A., Tewari, A., Shroff, G., Chittamuru, D., Kam, M., & Canny, J. (2010). *An exploratory study of unsupervised mobile learning in rural India*. Paper presented at the Proceedings of the SIGCHI Conference on Human Factors in Computing Systems.
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- Squire, K. (2010). From information to experience: Place-based augmented reality games as a model for learning in a globally networked society. *Teachers College Record*, 112(10), 2565-2602.
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**Ben-Gurion University of the Negev
The Faculty of Humanities and Social Sciences**

Syllabus

Department of Education 2017-2018

Course Name: Gaming and Learning

Number:

Lecturer: Dr. Iris Tabak

Instruction Objectives:

What can we learn from Lara Croft? If we aren't keen on education in this life, do we stand a better chance in Second Life? As digital gaming becomes more prevalent, so does the public debate over its relative merits: is it an addictive mindless drug, or a panacea that will bring inherent motivation to the process of learning. In this course, we will examine the goals of education, definitions of learning, and the characteristics of gaming environments, in order to discuss the advantages and disadvantages of gaming environments for academic learning and self development.

Chapters:

- Goals of education
- Learning: definitions and processes
- Gaming and intentional learning
- Gaming and incidental learning
- Gaming and Addiction
- Gaming and Violence
- Gaming and Gender

Requirements:

Attendance: Required

Interim tasks: 30%

Final paper: 70%

Total 100%

Bibliography:

- Barab, S. A., Gresalfi, M., & Ingram-Goble, A. (2010). Transformational Play Using Games to Position Person, Content, and Context. *Educational Researcher*, 39(7), 525-536.
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