Global Prehistory: Postglacial Environments and the Origins of Food Production ANTH4930/6930 Fall 2019

Instructor: Dr. Daniel Contreras daniel.contreras@ufl.edu
Office Hours: T 1:30-3:30, Turlington B346
T 10:40-12:35 MCCB1108
Th 11:45-12:35 RNK0106

The period since the last glacial maximum - roughly the last 20,000 years - is characterized by both dramatic climate change and diverse human trajectories. This course surveys that diversity and highlights some key global themes: the origins of domestication and agriculture in various contexts, alternative pathways to intensification of food production, human responses to climate change, and the Early Anthropocene. Students will engage with both primary and secondary literature in a seminar format with an emphasis on critical reading and the evidentiary bases for claims about the human past.

Prerequisites:

Introduction to World Archaeology, a 3000-level archaeology course, or consent of instructor.

Required readings

- Steven Mithen. 2006. After the Ice: A Global Human History, 20,000–5000 BC. Harvard University Press.
- Selection of Mithen's source material and updates thereto, available on Canvas.

Mithen's book serves as the foundational text for this course, though one that is to be read critically. In addition to Mithen, readings include select sources that he draws upon and updates published since the book was written.

How to read these materials:

- 1. When you read Mithen, pay attention to the footnotes!
- The source literature does not need to be read in great detail, but you need to grasp what claims the papers make, and the basis on which they make them.
- 3. Updates should be read with attention to the relevance of their claims to Mithen's narrative.

Course objectives:

- Familiarity with global prehistory from the LGM through the mid-Holocene.
- Development of critical reading skills with respect to the synthesis of archaeological evidence into narrative.
- Consideration of the translation of scientific argumentation and evidence into narrative for a broader audience.

Course Format:

One discussion of narrative (Thurs) and one student-led seminar (Tues) per week. Thursday discussions will review Mithen's narrative, framing the following Tuesday's seminar. The goal of Thursday

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discussions is to characterize broad outlines of the narrative for the time and place that is the focus of those chapters: what's happening, when, and how does it fits into a bigger picture?

The student-led seminar on the following Tues student-led will focus on discussing the source materials and updates.

Students are responsible for outlining reading and running discussion for the weeks assigned, based around a series of questions for which the discussion leader should produce notes:

- Is Mithen's narrative convincing? What is the evidence upon which it is based, and why is it
 convincing or not?
- What would you change? What do you think is missing? What are any weak points in the interpretation, and what important questions do you think go unaddressed?
- What key changes in human lifeways are identified?
- How (if at all) does subsequent research change the picture?
- What else would you like to know, and how would you propose finding it out?

Post-seminar, the discussion leader is responsible for producing a written summary – not polished prose, but a readable summary of answers to discussion questions that highlights key themes. These will be shared by the class in a collaborative document.

Course requirements:

- Seminar responsibilities
 - Lead discussion as required and take responsibility for that contribution to the shared document.
- Final paper
 - Select one section of Mithen's text (whether you presented on it or not) and write a
 research paper that challenges Mithen's reading of the existing evidence and/or updates
 his conclusions based on subsequently revealed evidence. This may optionally –
 include a detailed proposal for further research aimed at resolving what you identify as
 important questions whose answers are insufficiently understood.
 - Alternatively, rewrite one chapter of Mithen or add a new one if you find something to be
 missing entirely, re-interpreting available evidence and incorporating new evidence.
 Your chapter should be as thoroughly referenced as Mithen's text.
 - o Due 10 December.

Evaluation:

Grades will be based on your participation in the seminar, preparation of those seminars that you organize, contribution to the shared course document, and final paper.

Seminar Participation	25%
Seminar Organization	35%
Final Paper	40%

UF grading policies may be found here: catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/.

Course schedule

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Week	Dates	Theme	Readings

1	20 Aug		Course introduction
	22 Aug		Mithen Ch.1-2
2	27 Aug	post-LGM archaeology / Communicating archaeology	Harding 2017; Melville 2014; Larson et al. 2014; Terrell and Hart 2008; Watkins 2018
	29 Aug		Mithen Ch. 3-6
3	3 Sept	Climate and culture	Ch. 6 source materials: Baruch & Bottema 1991; Sage 1995 Updates: Meadows 2005; Contreras & Makarewicz 2017
	5 Sept		Mithen Ch. 7-9
4	10 Sept	Early sociopolitical inequality	Ch. 8 source materials: Kuijt 1994; Cauvin et al. 2001; Schmidt 2000 Updates: Finlayson et al. 2011; Dietrich et al. 2012
	12 Sept		Mithen Ch. 10-12
5	17 Sept	Chronology and Subsistence	Ch.11 source materials: Cessford 2001 <u>Updates:</u> Bayliss <i>et al.</i> 2015; Fairbairn <i>et al.</i> 2002; Bogaard <i>et al.</i> 2009
	19 Sept		Mithen Ch. 13-17
6	24 Sept	Mesolithic	Ch.15 source materials: Andersen 1985; Andersen 1987 <u>Updates</u> : Conneller <i>et al.</i> 2012; Pickard & Bonsall 2004
	26 Sept		Mithen Ch. 18-19
7	1 Oct	Spread of agriculture	Ch.18 source materials: Broodbank & Strasser 1991; Van Andel & Runnels 1995
	3 Oct		Updates: Colledge & Conolly 2016 Mithen Ch. 20-22
8	8 Oct	Isotopic	Ch.20 source materials: R.J. Schulting 1998
0		evidence	Updates: R. Schulting et al. 2004; Richards & Schulting 2006
_	10 Oct	D 1: CM	Mithen Ch. 23-24
9	15 Oct	Peopling of N. America	Ch.23 source materials: Figgins 1927; Meltzer 1989; Gruhn 1994 Update: Erlandson <i>et al.</i> 2007
	17 Oct		Mithen Ch. 25-27
10	22 Oct	Peopling of S. America / Clovis	Ch.25 source materials: Dillehay 1987 <u>Updates:</u> Dillehay <i>et al.</i> 2015; Meltzer 1997 Ch.27 source materials: Dunbar 1991 Updates: Halligan <i>et al.</i> 2016
	24 Oct		Mithen Ch. 28-29
11	29 Oct	Impacts of the peopling of S. America	Ch.28 source materials: Politis 1991 Updates: Waters et al. 2015; Clement et al. 2015 Ch.29 source materials: Sandweiss et al. 1998; Keefer et al. 1998 Updates: Rademaker et al. 2013; Rademaker et al. 2014
	31 Oct		Mithen Ch. 30-32
12	5 Nov	Mesoamerican domestication	Ch.30 source materials: Piperno & Flannery 2001; Smith 1997; Hayden 1990 Updates: Piperno & Smith 2012; Piperno et al. 2009; Ranere et al. 2009; Borejsza et al. 2014
	7 Nov		Mithen Ch. 33-37
13	12 Nov	Demography - dates as data	Ch.35 source materials: Veth 1995; Edwards & O'Connell 1995

			Updates: Williams et al. 2015; Williams & Ulm 2016;
			Contreras & Meadows 2014; Attenbrow & Hiscock 2015;
			Hiscock & Attenbrow 2016
	14 Nov		Mithen Ch. 38-41
14	19 Nov	Persistent	Ch.40 source materials: Aikens 1995
		foraging /	Updates: Habu 2002; Matsui & Kanehara 2006
		horticulture	
	21 Nov		Mithen Ch. 42-45
15	26 Nov		Ch.44 source materials: Watkins 1990; Kozlowski 1989;
			Solecki 1977
			Updates: Watkins 2010
16	3 Dec	Pastoralist	Mithen Ch. 46-52
		alternatives	Ch.51 source materials: Wendorf et al. 1985; MacDonald
			2000; Wendorf & Schild 1994
			Updates: Brass 2018; di Lernia 2013

Readings

Week 1

Week 2

HARDING, A. 2017. Communication in archaeology European Journal of Archaeology 10: 119–133.
 LARSON, G., D.R. PIPERNO., R.G. ALLABY., M.D. PURUGGANAN., L. ANDERSSON., M. ARROYO-KALIN., L. BARTON., C. CLIMER VIGUEIRA., T. DENHAM., K. DOBNEY., A.N. DOUST., P. GEPTS., M.T.P. GILBERT., K.J. GREMILLION., L. LUCAS., L. LUKENS., F.B. MARSHALL., K.M. OLSEN., J.C. PIRES., P.J. RICHERSON., R. RUBIO DE CASAS., O.I. SANJUR., M.G. THOMAS. & D.Q. FULLER. 2014. Current perspectives and the future of domestication studies Proceedings of the National Academy of Sciences 111: 6139–6146.

MELVILLE, A. 2014. Science Communication in Archaeology, in Encyclopedia of Global Archaeology: 6511–6515. New York, NY: Springer New York.

TERRELL, J.E. & J.P. HART. 2008. Domesticated Landscapes, in B. David & J. Thomas (ed.) Handbook of Landscape Archaeology: 328–332. Routledge.

WATKINS, T. 2018. Locked in the Neolithic between evolution and history, in S. Souvatzi, A. Baysal, & E.L. Baysal ed. *Time and History in Prehistory*: 97–108.

Week 3

- BARUCH, U. & S. BOTTEMA. 1991. Palynological evidence for climatic changes in the Levant ca. 17,000-9,000 BP In *The Natufian Culture in the Levant*, edited by O. Bar-Yosef and FR Valla *International Monographs in Prehistory*, Ann Arbor, Michigan, 11–20.
- CONTRERAS, D.A. & C.A. MAKAREWICZ. 2017. Regional Climate, Local Paleoenvironment, and Early Cultivation at Pre-Pottery Neolithic A el-Hemmeh, Jordan, in D.A. Contreras ed. The Archaeology of Human-Environment Interactions: Strategies for Investigating Anthropogenic Landscapes, Dynamic Environments, and Climate Change in the Human Past: 96–120. New York: Routledge.
- MEADOWS, J. 2005. The Younger Dryas episode and the radiocarbon chronologies of the Lake Huleh and Ghab Valley pollen diagrams, Israel and Syria *The Holocene* 15: 631–636.
- SAGE, R.F. 1995. Was low atmospheric CO₂ during the Pleistocene a limiting factor for the origin of agriculture? Global Change Biology 1: 93–106.

Week 4

- CAUVIN, J., I. HODDER., G.O. ROLLEFSON., O. BAR-YOSEF. & T. WATKINS. 2001. The Birth of the Gods and the Origins of Agriculture by Jacques Cauvin, translated by Trevor Watkins New Studies in Archaeology. Cambridge: Cambridge University Press, 2000; ISBN 0-521-65135-2. Reviewed by Ian Hodder, Gary O. Rollefson, Ofer Bar-Yosef with a response by Trevor Watkins Cambridge Archaeological Journal 11: 105-121.
- DIETRICH, O., M. HEUN., J. NOTROFF., K. SCHMIDT. & M. ZARNKOW. 2012. The role of cult and feasting in the emergence of Neolithic communities. New evidence from Göbekli Tepe, south-eastern Turkey *Antiquity* 86: 674–695.
- FINLAYSON, B., I. KUIJT., S. MITHEN. & S. SMITH. 2011. New evidence from Southern Jordan: rethinking the role of architecture in changing societies at the beginning of the Neolithic process *Paléorient*, 123–135.
- KUIJT, I. 1994. Pre-Pottery Neolithic A settlement variability: evidence for sociopolitical developments in the southern Levant *Journal of Mediterranean Archaeology* 7: 165–192.
- SCHMIDT, K. 2000. Göbekli Tepe, southeastern Turkey: A preliminary report on the 1995-1999 excavations Paléorient, 45–54.

Week 5

- BAYLISS, A., F. BROCK., S. FARID., I. HODDER., J. SOUTHON. & R.E. TAYLOR. 2015. Getting to the bottom of it all: a Bayesian approach to dating the start of Catalhöyük *Journal of World Prehistory* 28: 1–26.
- BOGAARD, A., M. CHARLES., K.C. TWISS., A. FAIRBAIRN., N. YALMAN., D. FILIPOVIĆ., G.A. DEMIRERGI., F. ERTUĞ., N. RUSSELL. & J. HENECKE. 2009. Private pantries and celebrated surplus: storing and sharing food at Neolithic Çatalhöyük, Central Anatolia Antiquity 83: 649–668.
- CESSFORD, C. 2001. A new dating sequence for Catalhöyük Antiquity 75: 717–725.
- FAIRBAIRN, A., E. ASOUTI., J. NEAR. & D. MARTINOLI. 2002. Macro-botanical evidence for plant use at Neolithic Catalhövük south-central Anatolia, Turkey Vegetation History and Archaeobotany 11: 41–54.

Week 6

- ANDERSEN, S.H. 1985. Tybrind Vig: a preliminary report on a submerged Ertebølle settlement on the west coast of Fyn Journal of Danish Archaeology 4: 52–69.
- 1987. Mesolithic dug-outs and paddles from Tybrind Vig, Denmark Acta Archaeologica 57: 87–106.
- CONNELLER, C., N. MILNER., B. TAYLOR. & M. TAYLOR. 2012. Substantial settlement in the European Early Mesolithic: new research at Star Carr *Antiquity* 86: 1004–1020.
- PICKARD, C. & C. BONSALL. 2004. Deep-Sea Fishing in the European Mesolithic: Fact or Fantasy? European Journal of Archaeology 7: 273–290.

Week

- BROODBANK, C. & T.F. STRASSER. 1991. Migrant farmers and the Neolithic colonization of Crete Antiquity 65:
- COLLEDGE, C.S. & J. CONOLLY. 2016. A review and synthesis of the evidence for the origins of farming on Cyprus and Crete, in *The origins and spread of domestic plants in Southwest Asia and Europe*: 69–90. Routledge.
- VAN ANDEL, T.H. & C.N. RUNNELS. 1995. The earliest farmers in Europe Antiquity 69: 481-500.

Week

- RICHARDS, M.P. & R.J. SCHULTING. 2006. Touch not the fish: the Mesolithic-Neolithic change of diet and its significance Antiquity 80: 444–456.
- SCHULTING, R., A. TRESSET. & C. DUPONT. 2004. From harvesting the sea to stock rearing along the Atlantic façade of north-west Europe Environmental Archaeology 9: 143–154.

SCHULTING, R.J. 1998. Slighting the sea: stable isotope evidence for the transition to farming in northwestern Europe Documenta Praehistorica 25: 18.

Week 9

- ERLANDSON, J.M., M.H. GRAHAM., B.J. BOURQUE., D. CORBETT., J.A. ESTES. & R.S. STENECK. 2007. The kelp highway hypothesis: marine ecology, the coastal migration theory, and the peopling of the Americas *The Journal of Island and Coastal Archaeology* 2: 161–174.
- FIGGINS, J.D. 1927. The antiquity of man in America Natural History 27: 229-39.
- GRUHN, R. 1994. The Pacific Coast route of initial entry: an overview *Method and Theory for Investigating the Peopling of the Americas*, 249–56.
- MELTZER, D.J. 1989. Why don't we know when the first people came to North America? *American Antiquity* 54: 471–490.

Week 10

- DILLEHAY, T.D. 1987. The First Americans. By the Banks of the Chinchihuapi Natural history 96: 8-12.
- DILLEHAY, T.D., C. OCAMPO., J. SAAVEDRA., A.O. SAWAKUCHI., R.M. VEGA., M. PINO., M.B. COLLINS., L.S. CUMMINGS., I. ARREGUI. & X.S. VILLAGRAN. 2015. New archaeological evidence for an early human presence at Monte Verde. Chile *PloS one* 10: e0141923.
- MELTZER, D.J. 1997. Monte Verde and the Pleistocene peopling of the Americas Science 276: 754-755.
- DUNBAR, J.S. 1991. Resource orientation of Clovis and Suwannee age Paleoindian sites in Florida, in R. Bonnichsen & K.L. Turnmire ed. Clovis: Origins and adaptations: 185–214. Corvallis, OR: Center for the Study of the First Americans.
- HALLIGAN, J.J., M.R. WATERS., A. PERROTTI., I.J. OWENS., J.M. FEINBERG., M.D. BOURNE., B. FENERTY., B. WINSBOROUGH., D. CARLSON. & D.C. FISHER. 2016. Pre-Clovis occupation 14,550 years ago at the Page-Ladson site, Florida, and the peopling of the Americas Science Advances 2: e1600375.

Week 11

- CLEMENT, C.R., W.M. DENEVAN., M.J. HECKENBERGER., A.B. JUNQUEIRA., E.G. NEVES., W.G. TEIXEIRA. & W.I. WOODS. 2015. The domestication of Amazonia before European conquest *Proceedings of the Royal Society B: Biological Sciences* 282.
- POLITIS, G. 1991. Fishtail projectile points in the southern cone of South America: An overview, in R. Bonnichsen & K.L. Turnmire ed. Clovis: origins and adaptations: 287–301. Corvallis, OR: Center for the Study of the First Americans.
- WATERS, M.R., T. AMOROSI. & T.W. STAFFORD. 2015. Redating Fell's Cave, Chile and the chronological placement of the Fishtail projectile point American Antiquity 80: 376–386.
- KEEFER, D.K., S.D. DEFRANCE., M.E. MOSELEY., J.B.R. III., D.R. SATTERLEE. & A. DAY-LEWIS. 1998. Early Maritime Economy and El Niño Events at Quebrada Tacahuay, Peru Science 281: 1833–35.
- RADEMAKER, K., G.R. BROMLEY. & D.H. SANDWEISS. 2013. Peru archaeological radiocarbon database, 13,000–7000 ¹⁴C BP Ouaternary International 301: 34–45.
- RADEMAKER, K., G. HODGINS., K. MOORE., S. ZARRILLO., C. MILLER., G.R. BROMLEY., P. LEACH., D.A. REID., W.Y. ÁLVAREZ. & D.H. SANDWEISS. 2014. Paleoindian settlement of the high-altitude Peruvian Andes Science 346: 466–469.
- SANDWEISS, D.H., H. MCINNIS., R.L. BURGER., A. CANO., B. OJEDA., R. PAREDES., M.C. SANDWEISS. & M.D. GLASCOCK. 1998. Quebrada Jaguay: early South American maritime adaptations *Science* 281: 1830.

Week 12

- BOREJSZA, A., C. FREDERICK., L.M. ALATORRE. & A. JOYCE. 2014. Alluvial stratigraphy and the search for preceramic open-air sites in highland Mesoamerica *Latin American Antiquity* 25: 278–299.
- HAYDEN, B. 1990. Nimrods, piscators, pluckers, and planters: the emergence of food production *Journal of Anthropological Archaeology* 9: 31–69.
- PIPERNO, D.R. & K.V. FLANNERY. 2001. The earliest archaeological maize Zea mays L. from highland Mexico: new accelerator mass spectrometry dates and their implications *Proceedings of the National Academy of Sciences* 98: 2101–2103.
- PIPERNO, D.R., A.J. RANERE., I. HOLST., J. IRIARTE. & R. DICKAU. 2009. Starch grain and phytolith evidence for early ninth millennium BP maize from the Central Balsas River Valley, Mexico Proceedings of the National Academy of Sciences 106: 5019–5024.
- PIPERNO, D.R. & B.D. SMITH. 2012. The origins of food production in Mesoamerica The Oxford Handbook of Mesoamerican Archaeology, Oxford University Press, New York, 151–164.
- RANERE, A.J., D.R. PIPERNO., I. HOLST., R. DICKAU. & J. IRIARTE. 2009. The cultural and chronological context of early Holocene maize and squash domestication in the Central Balsas River Valley, Mexico Proceedings of the National Academy of Sciences 106: 5014–5018.
- SMITH, B.D. 1997. The initial domestication of Cucurbita pepo in the Americas 10,000 years ago Science 276: 932–934.

Week 13

- ATTENBROW, V. & P. HISCOCK. 2015. Dates and demography: are radiometric dates a robust proxy for long-term prehistoric demographic change? *Archaeology in Oceania* 50: 29–35.
- CONTRERAS, D.A. & J. MEADOWS. 2014. Summed radiocarbon calibrations as a population proxy: a critical evaluation using a realistic simulation approach *Journal of Archaeological Science* 52: 591–608.
- EDWARDS, D.A. & J.F. O'CONNELL. 1995. Broad spectrum diets in arid Australia Antiquity 69: 769-783.
- HISCOCK, P. & V. ATTENBROW. 2016. Comment: Dates and demography? The need for caution in using radiometric dates as a robust proxy for prehistoric population change *Archaeology in Oceania* 0: 1–3.
- VETH, P. 1995. Aridity and settlement in northwest Australia Antiquity 69: 733-746.
- WILLIAMS, A.N. & S. ULM. 2016. Radiometric dates are a robust proxy for long-term demographic change: A comment on Attenbrow and Hiscock 2015 Archaeology in Oceania 0: 1–3.
- WILLIAMS, A.N., P. VETH., W. STEFFEN., S. ULM., C.S.M. TURNEY., J.M. REEVES., S.J. PHIPPS. & M. SMITH. 2015. A continental narrative: Human settlement patterns and Australian climate change over the last 35,000 years *Quaternary Science Reviews* 123: 91–112.

Week 14

- AIKENS, C.M. 1995. First in the world: The Jomon pottery of early Japan *The emergence of pottery: technology* and innovation in ancient societies, 11–21.
- HABU, J. 2002. Jomon collectors and foragers, in Beyond foraging and collecting: 53-72. Springer.
- MATSUI, A. & M. KANEHARA. 2006. The question of prehistoric plant husbandry during the Jomon period in Japan World Archaeology 38: 259–273.

Week 15

- KOZLOWSKI, S.K. 1989. Nemrik 9, a PPN Neolithic site in northern Iraq Paléorient 15: 25-31.
- SOLECKI, R.L. 1977. Predatory bird rituals at Zawi Chemi Shanidar Sumer. A Journal of Archaeology and History in Iraa Baghdad 33: 42–47.

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- WATKINS, T. 1990. The origins of house and home? World Archaeology 21: 336–347.
- 2010. New light on Neolithic revolution in south-west Asia *Antiquity* 84: 621–634.

Week 16

- BRASS, M. 2018. Early North African cattle domestication and its ecological setting: A reassessment Journal of World Prehistory 31: 81–115.
- DI LERNIA, S. 2013. The emergence and spread of herding in Northern Africa, in *The Oxford Handbook of African Archaeology*: 527–40. Oxford: Oxford University Press.
- MACDONALD, K.C. 2000. The origins of African livestock: Indigenous or imported?, in R.M. Blench & K.C. MacDonald ed. The origins and development of African livestock: Archaeology, genetics, linguistics and ethnography, 2: 2–17. London: University College London Press.
- WENDORF, F., A.E. CLOSE. & R. SCHILD. 1985. Prehistoric Settlements in the Nubian Desert: A region that is now virtually uninhabitable contains a record of human adaptation to arid environments that may be 500,000 years long *American Scientist* 73: 132–141.
- WENDORF, F. & R. SCHILD. 1994. Are the early Holocene cattle in the Eastern Sahara domestic or wild? Evolutionary Anthropology: Issues, News, and Reviews 3: 118–128.

Attendance Policy, Class Expectations, and Make-Up Policy

Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies that can be found at: catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/

Students Requiring Accommodations

Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, https://www.dso.ufl.edu/drc) by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.

Course Evaluation

Students are expected to provide feedback on the quality of instruction in this course. Students will be notified when the evaluation period opens, and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via ufl.bluera.com/ufl/. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/.

University Honesty Policy

UF students are bound by The Honor Pledge which states, "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honor and integrity by abiding by the Honor Code. On all work submitted for credit by students at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment." The Honor Code (https://www.dso.ufl.edu/sccr/process/student-conduct-honor-code) specifies a number of behaviors that are in violation of this code and the possible sanctions. Furthermore, you are obligated to report any condition that facilitates academic misconduct to appropriate personnel. If you have any questions or concerns, please consult with the instructor.

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Campus Resources:

Health and Wellness

U Matter, We Care:

If you or a friend is in distress, please contact <u>umatter@ufl.edu</u> or 352 392-1575 so that a team member can reach out to the student.

Counseling and Wellness Center: http://www.counseling.ufl.edu/cwc, and 392-1575; and the University Police Department: 392-1111 or 9-1-1 for emergencies.

Sexual Assault Recovery Services (SARS)

Student Health Care Center, 392-1161.

University Police Department at 392-1111 (or 9-1-1 for emergencies), or http://www.police.ufl.edu/.

Academic Resources

E-learning technical support, 352-392-4357 (select option 2) or e-mail to Learning-support@ufl.edu. https://lss.at.ufl.edu/help.shtml.

Career Resource Center, Reitz Union, 392-1601. Career assistance and counseling. https://www.crc.ufl.edu/.

 $\textbf{Library Support}, \underline{\text{http://cms.uflib.ufl.edu/ask}}. \ Various \ ways \ to \ receive \ assistance \ with \ respect \ to \ using \ the \ libraries \ or \ finding \ resources.$

Teaching Center, Broward Hall, 392-2010 or 392-6420. General study skills and tutoring. https://teachingcenter.ufl.edu/.

Writing Studio, 302 Tigert Hall, 846-1138. Help brainstorming, formatting, and writing papers. https://writing.ufl.edu/writing-studio/.

Student Complaints: https://www.dso.ufl.edu/documents/UF Complaints policy.pdf.