

September 23, 2022 Block One, Paper 3P

2022: "The Labor of Open Education"

Deliberations before running another Wikipedia editing assignment

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Aspects of integrating these tasks

✤ filling in Wikipedia content gaps within a discipline

building up student research skills



Which pages?

filling Wikipedia content gaps within a discipline

- time spent by the instructor in finding relevant page topics for students to work with
- both instructors and students recognizing special constraints on editing biography pages (Wagner et al. 2016)
- seeking appropriately copyrighted graphics (Qaiser et al. 2022)
- and using the modularity of pages on minority languages.
- building student research skills

Which skills?



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building student research skills

- supporting students in sharing their nascent knowledge
- managing instructor time to track students' training on the wiki editing tools, which is in addition to keeping track of any existing content assignments they do in the class
- incorporating groupwork as students practice library skills training (Stvan 2021)
- maintaining the attention needed to integrate the WikiEdu interface with other online course tools.



How many modules?



filling Wikipedia content gaps within a discipline

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Balancing content and wiki skill points

Contributions from the Textbook and Lecture (total of 105 points)	Points for Each Assignment
Class attendance total	10
Gricean implicature exercise	15
Reference and deixis exercise	20
Direct and indirect speech act exercise	20
Choice of linguistics reflection essay	10
Final Exam	30
Contributions from Wikipedia Editing (total of 95 points)	
Get started on Wikipedia	5
Evaluate Wikipedia	10
Add to an article	10
Draft your article	20
Respond to your peer reviews	10
Group in-class presentations	10
Final article	30
Grand Total for all classwork	200 points

Simplifying the goals

Cut down on	Cultivate	Create clear	Convey care
content	community	connections	
Offer less content but	Acknowledge systemic	Consistently communicate	Loudly reject perfectionism
more ways to access and	intersecting inequities of	goals of every meeting,	and fight the super-teacher
engage with content	higher ed teaching labor	program, interaction	myth / ideal
Make it a snack buffet, not a sit-down meal	Incorporate "relentless welcome" into every program & interaction	Include structured opportunities for individual reflection on relevance of content to own teaching	"No Guilt" reading groups; consistent and friendly reminders; time estimates; short, authentic videos
Instead of new content, structure time for practice and feedback	Always include time for brainstorming, with multiple access points and takeaway documentation	"Activate faculty agency" and "engage their teaching and subject expertise"	Acknowledge that systemic problems mean we can't always "pedagogy our way out"
Emphasize how humans	Emphasize how humans	Emphasize how humans	Emphasize how humans
learn: it's hard, it takes	learn: sociality / presence	learn: content must be	learn: a tired, scared,
time, and it builds on	and connection are vital to	relevant and must spark	distracted, overloaded brain
previous knowledge	any authentic learning	our curiosity & creativity	cannot learn well

Jessamyn Neuhaus @GeekyPedagogy

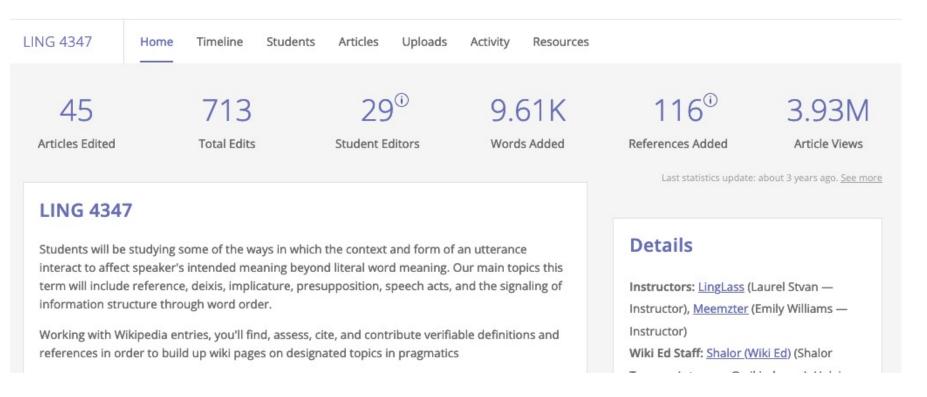
No, really--simplify the goals

Cut down on content	Cultivate community	Create clear connections	Convey care
Offer less content but more ways to access and engage with content	Acknowledge systemic intersecting inequities of higher ed teaching labor	Consistently communicate goals of every meeting, program, interaction	Loudly reject perfectionism and fight the super-teacher myth / ideal
Make it a snack buffet, not a sit-down meal	Incorporate "relentless welcome" into every program & interaction	Include structured opportunities for individual reflection on relevance of content to own teaching	"No Guilt" reading groups; consistent and friendly reminders; time estimates; short, authentic videos
Instead of new content, structure time for practice and feedback	Always include time for brainstorming, with multiple access points and takeaway documentation	"Activate faculty agency" and "engage their teaching and subject expertise"	Acknowledge that systemic problems mean we can't always "pedagogy our way out"
Emphasize how humans learn: it's hard, it takes time, and it builds on previous knowledge	Emphasize how humans learn: sociality / presence and connection are vital to any authentic learning	Emphasize how humans learn: content must be relevant and must spark our curiosity & creativity	Emphasize how humans learn: a tired, scared, distracted, overloaded brain cannot learn well

Jessamyn Neuhaus @GeekyPedagogy

Takeaways—using WikiEdu support

 Though it adds one more tech layer for students and instructors to master, WikiEdu's web interface is rich and well supported. Besides training providing modules on how to cite sources, it provides space for students to practice their drafting and citation skills together.



Takeaways—subdividing

• Students don't have to create a page from scratch. They can work on making a subsection for a page. Or can contribute by adding photos or references to scholarly bios in their discipline. i.e., it's not just full pages of prose: there's a diversify of types of coverage to create.

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Takeaways—finding insider knowledge

• Students relish finding that page topics reflect wider cultural biases. And that pages all have multiple writers and copyeditors. So, seeing a page's edit history reveals fun secret knowledge.

• (cur prev) O4:41, 9 May 2020 Giselleee16 (talk contribs) (9,504 bytes) (+885) (undo thank) (Tag: Visual edit)
 (cur prev) O4:35, 9 May 2020 Jellybean745 (talk contribs) m (8,619 bytes) (0) (edited the layout) (undo thank) (Tag: Visual edit)
• (cur prev) O3:54, 9 May 2020 Jellybean745 (talk contribs) m (8,619 bytes) (-2,276) (Deleted a repeating header) (undo thank) (Tag: Visual edit)
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• (cur prev) O3:48, 9 May 2020 Giselleee16 (talk contribs) (8,259 bytes) (+1,603) (undo thank) (Tag: Visual edit)
• (cur prev) 02:35, 9 May 2020 Elisweets (talk contribs) (6,656 bytes) (0) (moved citation) (undo thank) (Tag: Visual edit)
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 (cur prev) O2:30, 9 May 2020 Elisweets (talk contribs) (6,533 bytes) (+196) (added sentence) (undo thank) (Tag: Visual edit)
• (cur prev) O2:21, 9 May 2020 Elisweets (talk contribs) (6,337 bytes) (+3) (minor wording change) (undo thank) (Tag: Visual edit)
• (cur I prev) O2:20, 9 May 2020 Elisweets (talk I contribs) (6,334 bytes) (+11) (Title change) (undo I thank)

Takeaways—assessing the ROI

It **does** take more time than the usual class prep

- Incorporate any on campus training, including librarian or Wikipedian support
- Start small—independent studies, honor contracts
- Incorporate a TA

It was rewarding for students, for me, and for the discipline



Qaiser, Farah, Maryam Zaringhalam, Francesca Bernardi, Jess Wade & Emily Pinckney. 2022. How academic institutions can help to close Wikipedia's gender gap. *Nature*. <u>https://doi.org/10.1038/d41586-022-01456-x</u>.

Stvan, Laurel Smith. 2021. Collaborative group work and increased diversity through Wikipedia editing. *Proceedings of the Linguistic Society of America* 6(2). 1–8. <u>https://doi.org/10.3765/plsa.v6i2.5101</u>.

Stvan, Laurel Smith. in press. Who Builds it, Who Benefits? Deepening Student and Faculty Knowledge about Wikipedia's Scholarly Value. In *Open Educational Resources in Higher Education: A Global Perspective* (Future Education and Learning Spaces). Springer Nature.

Wagner, Claudia, Eduardo Graells-garrido, David Garcia & Filippo Menczer. 2016. Women through the glass ceiling: gender asymmetries in Wikipedia. *EPJ Data Science* 5(5). 1–24. http://dx.doi.org.ezproxy.uta.edu/10.1140/epjds/s13688-016-0066-4.

WikiEdu. https://wikiedu.org.

Thank you!

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