

# David W. Agler

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📅 December 7, 2023

🏛 The Pennsylvania State University  
Philosophy Department  
227B Sparks Building  
University Park, PA 16802  
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## Positions

- 2012– *Assistant Teaching Professor of Philosophy*, Penn State.  
2014– *Teaching & Learning with Technology Coordinator*, Penn State.  
2007–2007 *Lecturer in Philosophy*, Indiana University-Purdue University Indianapolis (IUPUI).

## Education

- 2007–2012 *Ph.D. in Philosophy*, Penn State, University Park, PA  
Dissertation: [Pragmatic Minimalism: A Defense of Formal Semantics](#).  
Committee: Vincent Colapietro (co-chair), Emily Grosholz (co-chair), Christopher Long, and Linda Selzer.  
2004–2010 *M.A. in American Philosophy*, IUPUI, Indianapolis, IN.  
Thesis title: [Vagueness and Its Boundaries: A Peircean Theory of Vagueness](#).  
Committee: Cornelis de Waal (chair), André De Tienne, and Nathan Houser.  
2001–2004 *B.A. in Philosophy*, IUPUI, Indianapolis, IN.  
2001–2004 *B.A. in English*, IUPUI, Indianapolis, IN.

## Research and Teaching Interests

Classical American Philosophy (esp. Peirce, Royce), Philosophy of Language, Symbolic Logic, Metaphysics (esp. temporal ontology), Critiques of Wellness.

## Books

2. *In progress*. Agler, D. W. (c. 2024). *Symbolic Logic: Syntax, semantics, proof*. **2nd ed.** Lanham: Rowman & Littlefield.
1. Agler, D. W. (2013). [Symbolic Logic: Syntax, semantics, proof](#). Lanham: Rowman & Littlefield.

## Articles

13. Agler, D. W. (2023). [Reflections on Guide to Personal Knowledge](#). *Tradition and Discovery* 49(2), 11–17.
12. Stango, M. & Agler, D. W. (2017). [Human body, enhancement, and the missing technomoral virtue](#). *Sociología y tecnociencia*, 8(1), 43–59.
11. Pollock, R. & Agler, D. W. (2016). [Hume and Peirce on the ultimate stability of belief](#). *The Pacific Philosophical Quarterly*, 97(2), 245–269.
10. Agler, D. W. & Stango, M. (2015). [W. T. Harris, Peirce, and the charge of nominalism](#). *Hegel Bulletin*, 36(2), 135–158.
9. Agler, D. W. (2014). [Emergence from within and without: Juarrero on Polanyi's account of the external origin of emergence](#). *Tradition and Discovery: The Polanyi Society Periodical*, 40(3), 23–35.

8. Agler, D. W. (2013). [Peirce and the specification of borderline vagueness](#). *Semiotica*, 193, 195–215.
7. Agler, D. W. (2013). [What engineers can do but physicists can't: Polanyi and Margitay on machines](#). *Tradition and Discovery: The Polanyi Society Periodical*, 39(2), 22–26.
6. Agler, D. W. & Durmuş, D. (2013). [Christine Ladd-Franklin: Pragmatist feminist](#). *Transactions of the Charles S. Peirce Society: A Quarterly Journal in American Philosophy*, 49(3), 299–321.
5. Agler, D. W. (2012). [Polanyi and Peirce on the Critical Method](#). *Tradition and Discovery: The Polanyi Society Periodical*, 38(3), 13–30.
4. Agler, D. W. (2011). [Peirce's direct, non-reductive contextual theory of names](#). *Transactions of the Charles S. Peirce Society: A Quarterly Journal in American Philosophy*, 46(4), 611–640.
3. Agler, D. W. (2010). [The UFAIL approach: unconventional weapons and their 'unintended' medical effects](#). *Bulletin of Science, Technology & Society*, 30(2), 103–112.
2. Agler, D. W. (2006). [The role of replication in the growth of symbols](#). In T. J. Prewitt & B. Smith (Eds.), *Semiotics 2006*, 101–112.
1. Agler, D. W. (2006). The symbolic self (o eu simbólico). *Cognitio-Estudos: Revista Eletrônica de Filosofia*, 3(1), 1–9.

## Reviews and Other Writings

7. Agler, D. W. (2019). [Review of Pragmatism and Vagueness: The Venetian Lectures; Edited by Giovanni Tuzet by Claudine Tiercelin](#). *Transactions of the Charles S. Peirce Society: A Quarterly Journal in American Philosophy* 55(4), 458–463.
6. Agler, D. W. (2013). [Hitchcock, Ethan Allen](#). In J. R. Shook & C. de Waal (Eds.), *The Dictionary of Early American Philosophers*. 500 words. Bristol: Thoemmes Continuum.
5. Agler, D. W. (2013). [What are the Most Important Things to Know?](#) *Philosophy Now*, 94.
4. Agler, D. W. (2012). [Review of Robert B. Brandom, Perspectives on Pragmatism: Classical, Recent, and Contemporary](#). *Tradition and Discovery: The Polanyi Society Periodical*, 38(3), 69–71.
3. Agler, D. W. (2011). [Review of Alice Crary, Beyond Moral Judgment](#). *The Pluralist*, 6(2), 103–110.
2. Agler, D. W. (2011). [Review of Laura E. Weed, The Structure of Thinking: A Process-oriented Account of Mind](#). *Tradition and Discovery: The Polanyi Society Periodical*, 38(1), 66–69.
1. Agler, D. W. (2010). Book notice for Writings of Charles S. Peirce: A Chronological Edition (1890–1892). *The Reasoner*, 4(6), 93.

## Talks

15. Agler, D. W. (2021). Disjunction and Biconditional Derivation Rules in Propositional Logic. John Carroll University. 11 Nov 2021.
14. Agler, D. W. (2021). Disjunction and Biconditional Derivation Rules in Propositional Logic. John Carroll University. 13 April 2021.
13. Agler, D. W. (2020). Derived Rules in Propositional Logic Proofs. John Carroll University. 17 Nov 2020.

12. Agler, D. W. (2018). Reductionism in Mathematics and Psychology. Penn State. 26 Nov 2018.
11. Agler, D. W. (2018). Logic and the Method of Science: Hypothetico-Deductivism, Falsification, and the Duhem-Quine Problem. Penn State. 10 Oct 2018.
10. Agler, D. W. (2014). Two criticisms of the Cartesian maxim: Peirce's rejection of the method of doubt. The Society for the Advancement of American Philosophy. The Richard Stockton College of New Jersey. Galloway Township, NJ.
9. Agler, D. W. (2014). Vagueness, language, and the problem of heaps: Peirce's dissolution of the Sorites paradox. The Society for the Advancement of American Philosophy. Denver, CO.
8. Agler, D. W. (2012a). Peirce's critiques of the Cartesian maxim. The West Virginia Philosophical Society. Westminster College. New Wilmington, PA.
7. Agler, D. W. (2011). Comments on Christopher Gibilisco's "David Lewis and Contingent Second-order Predication". 10 sept. 2011. Pittsburgh Area Philosophy Colloquium. Washington and Jefferson College
6. Agler, D. W. (2011). Modularity and minimalism. Pittsburgh Area Philosophy Colloquium. Washington and Jefferson College. Washington, PA.
5. Agler, D. W. (2010). Peirce and Polanyi on doubt. Polanyi Society Annual Meeting. Atlanta, GA.
4. Agler, D. W. (2006a). Comments on Albert Spencer's "Am I My Brother's Keeper? Royce and Dewey on the Community's Responsibility for the Lost Individual. The 6th Annual Donald G. Wester Conference: Josiah Royce on Ethics and Community. Oklahoma City, OK. 8 April, 2006.
3. Agler, D. W. (2006). The role of replication in the growth of symbols. 31st Annual Meeting of the Semiotic Society of America. Purdue University. West Lafayette, IN.
2. Agler, D. W. (2005). The symbolic self. 8th International Meeting on Pragmatism. Pontifical Catholic University of Sao Paulo, Brazil.
1. Agler, D. W. (2005b). The symbolic self. The Institute for American Thought. Indianapolis, IN.

## Programs

3. *In Progress*. Agler, D. W. (2023). CanvasGrader: A Tkinter GUI for Grading CANVAS Essay Questions. Github.
2. *In Progress*. Agler, D. W. (2023). [LightCV: A  \$\LaTeX\$  Class for Curriculum Vitae](#). Github. (This CV is made with SimpleCV).
1. Agler, D. W. (2023). [Proofpack: A  \$\LaTeX\$  Package for Typesetting Natural Deduction Proofs](#). Github.

## Courses Taught

PHIL 001	Introduction to Philosophy
PHIL 003	Philosophy of Well-being
PHIL 004	The Human Condition
PHIL 010	Critical Thinking

PHIL 012	Symbolic Logic
PHIL 013	Philosophy of Nature and the Environment
PHIL 083	Bioethics (First-Year Seminar)
PHIL 101	American Philosophy
PHIL 102	Existentialism and European Philosophy
PHIL 103	Ethics
PHIL 107	Philosophy of Technology
PHIL 110	Philosophy of Science
PHIL 123	Introduction to Media Ethics (First-Year Seminar)
PHIL 125	Epistemology (Writing Intensive)
PHIL 126	Metaphysics
PHIL137N	Introduction to Philosophy Through Health and Sport.
PHIL 205	American Philosophy
PHIL 297	Philosophy of Sport
PHIL 401	American Philosophy
PHIL 426	Metaphysics (Writing Intensive)
PHIL 512	Graduate Logic

### Undergraduate Independent Studies

7. Topics in Symbolic Logic: Alex Grigas, John Ouligian, Gretha Dos Santos, Matthew Thompson
6. Logics of Vagueness: Seongtaeg Kang
5. Modal Logic: Michael Challis
4. Classical American Pragmatism and Implicit Bias: Nicholas Charles
3. Decision theory and the holdout problem: Megan Nuggihalli
2. Computation and Complexity: David Friedman and Andres De La Fuente
1. Philosophy of Time: Emily Dorshaw and John Michael Gurklis

### Courses Designed

3. PHIL010 - Critical Thinking (web). rote over 600 pages of instructional content, developed on-line exams, practice quizzes, quizzes, discussion forum, instructor's manual, approximately 26 lightboard videos, and supplemental video tutorials. 5
2. PHIL012 - Symbolic Logic (web). With Mark Fisher. rote content, developed online exams, quizzes, grade book, instructor's manual, approximately 50 logic videos, video tutorials, and interactive media.
1. PHIL137N – Introduction to Philosophy Through Health and Sport.

### Professional Service, Awards, Development, Certificates

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| Certificates | <ul style="list-style-type: none"> <li>- Online Course Authoring Certificate. Penn State World Campus Online Faculty Development. Completed: 2023</li> <li>- Foundations for Online Teaching Certificate. Penn State World Campus Online Faculty Development. Awarded: 2022</li> <li>- Instructional Practice Certificate. Penn State World Campus Online Faculty Development. Completed: 2020</li> </ul> |
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| Awards  | <ul style="list-style-type: none"> <li>- PSU Philosophy Department Joseph J. Kockelmans Award in Philosophy. Awarded 2012.</li> <li>- Harold F. Martin Graduate Assistant Outstanding Teaching Award – Penn State Graduate School and Office of the Vice President and Dean for Undergraduate Education. Awarded: 2011.</li> <li>- Jean Martin Maxwell Prize for best M.A. Thesis containing a contribution to American Philosophy. Awarded: 2010.</li> <li>- Graduate Fellowship. The Pennsylvania State University. Awarded: 2007-2012.</li> <li>- IUPUI Summer Research Fellowship. The Peirce Edition Project. Awarded: 2006.</li> <li>- IUPUI Research &amp; Graduate Fellowship. IUPUI Philosophy Department &amp; Peirce Edition Project. Awarded: 2005-2006.</li> <li>- Co-winner of the IUPUI Philosophy Department Essay Competition, “The Symbolic Self”.</li> </ul> |
| Referee | <ul style="list-style-type: none"> <li>- Semiotica</li> <li>- Routledge</li> <li>- Journal of Speculative Philosophy</li> <li>- Teaching Philosophy</li> <li>- Rowman &amp; Littlefield Publishing Group</li> </ul>   |

### Student Evaluations (Qualitative)

- PHIL010 The handouts were much more efficient than other styles of teaching I have experienced. You could follow along without any confusion of where we were, and you never were behind in taking notes. Also, the demonstrations and visual representation of the topics on the chalk board made it much easier to follow along instead of just listening to lecture. It was also very helpful that we covered each topic in the same manner. The order of definition, to clarification, to examples, to creating your own examples consistently helped me learn. - SU2015
- PHIL013 The instructor's enthusiasm and high energy, as well as the interesting material covered in the class made me look forward to coming to class. He did an excellent job explaining difficult concepts through humorous examples. The instructor also did a great job challenging the students and encouraging them to think critically by posing very interesting questions. I also appreciated how eager the instructor was in hearing our feedback for the course and his willingness to implement the suggestions. - FA2014
- PHIL013 The teacher used many different ways to get his point across, which helped understand a lot of lessons. He used videos, drawings on the blackboard, lecture, and group thinking to get ideas across. Talking among a group made me learn the most because it helped to hear other people's interpretation of what was just being lectured. - FA2014

- PHIL012 Of all online courses I have taken at Penn State, professor Agler has been the most successful at teaching the course and providing ample resources to students, despite the difficult online platform. While the material is difficult to understand, Agler's textbook breaks down the information in a very helpful way. His online discussion board is an invaluable resource to students that find themselves having questions on the material. Even more so, Agler's response time (usually within a few hours) proves his dedication and true care for his students' success. While sometimes difficult to explain, he takes the time to write back to every student's question. He keeps his students alert of upcoming assignments (something that is easy to forget with an online course) by sending out regular emails. - SP2015
- PHIL012 Normally with online courses, I am nervous about the amount of contact I will be able to have with the professor. Professor Agler extends himself to all students and makes sure they are able to contact him and get further help on the course material. He provides continuous updates and is proactive with his students. - SP2015
- PHIL012 Dr. Agler was the most important aspect. I'm not really a math person and was a little bit apprehensive of a class that has many math elements to it, but Dr. Agler sets you up for success by giving you the tools you need to succeed: breakdowns of complex problems in class, detailed videos that he's made online, the textbook and packet which explain just about everything necessary, etc. Dr. Agler has set up the course in a way that if you want to succeed and you put the work in, you almost certainly will. You can tell he's very passionate about the subject by his willingness to help and go above and beyond for his students. He's also a genuinely good and funny guy, which helps him connect with the class and makes class entertaining - FA2021
- PHIL012 Agler was very realistic throughout the course regarding pace and contenthe was comfortable altering the schedule and material to accommodate the needs of the class. This allowed for extensive review and increased comprehension, especially with the more difficult content in the course. He has a great sense of humor and connected with the students on a level that most college professors are unable to achieve. As a student who ordinarily struggles with math-related classes, he provided an environment that allowed me to excel past my expectations. The youtube videos were also extremely helpful when we were initially learning about truth trees. Overall, interesting (but challenging) class and awesome professor. - FA2015
- PHIL012 The professor was very willing to help out students and re-word the explanations to better understand the concept. He would ALWAYS give real life examples to each new concept to help people understand at an easier level. He also found a tutor for students as well because this is known to be a relatively difficult course. He was an overall kind and understanding guy. - FA2015

- PHIL012 As we near the end of the course, I wanted to thank you for all of your generosity throughout the semester. In my [...] years at Penn State and [...] years of school prior, I have never had an educator more willing to help students learn. Online classes tend to be more challenging, and having you as a professor made this course significantly less stressful. I was challenged throughout the entire course, but was helped in a way that I actually learned concepts I will take with me. As I study for the LSAT, many techniques of logic learned in this course are extraordinarily helpful. You consistently helped me do my best throughout the course and you never made me feel stupid or like I was bothering you, even though I emailed you multiple times each week. Thank you for being such an outstanding professor, and your eagerness to help students is refreshing. I truly appreciate all of the additional help and encouragement you provided throughout the semester. - SP2017
- PHIL297 I'm going to use this space to express how much I liked David because there isn't one. David was awesome. I really enjoyed his lectures, the way he explained things, and his passion for the subjects. Great work! - FA2016