#### From GSI to Professor: Resources for Professionalization as a Teacher

All items marked (GSI TRC) are available at the GSI Teaching & Resource Center Library

#### Skillfully Fosters a Classroom Learning Community

- GSI Professional Standards and Ethics Online Course, https://gsi.berkeley.edu/ethics/index.html
- Teaching Guide for GSIs, https://gsi.berkeley.edu/gsi-guide-contents/
- Teaching Effectiveness Award Essays, https://gsi.berkeley.edu/gsi-onlinelibrary/teaching-effectiveness-essays/topical-index-to-teaching-effectiveness-awardessays/
- Barkeley, Cross, and Major (2005), Collaborative Learning Techniques (GSI TRC)
- Felder, Index of Learning Styles, https://www.engr.ncsu.edu/stem-resources/legacysite/learning-styles/
- Galvin (1991), "Building an Interactive Learning Community," ch. 34 in Nyquist et al., Preparing the Future Professoriate (GSI TRC)
- Gardner (1993), Multiple Intelligences (GSI TRC)
- Ramsden (2003), Learning to Teach in Higher Education, 2nd ed. (GSI TRC)
- Sarasin (1998), Learning Style Perspectives (GSI TRC)
- Wlodkowski (1999), "Establishing Inclusion," ch. 4 in Enhancing Adult Motivation to Learn (GSI TRC)

# **Designs Effective Courses**

- GSI TRC workshop series on syllabus design, https://gsi.berkeley.edu/programsservices/workshops-seminars-institutes/fall-workshops/
- GSI TRC handout, "Step-by-Step Syllabus Design" (GSI TRC)
- Center for Teaching & Learning, "Syllabus Design," https://teaching.berkeley.edu/resources/design/syllabus
- Department pedagogy course/pedagogy instructor
- Davis (2009), "The Comprehensive Course Syllabus," in *Tools for Teaching*, 2nd ed. (GSI TRC)
- Davis (2009), "Designing or Revising a Course" in Tools for Teaching, 2nd ed. (GSI TRC)
- Fink (2003), Creating Significant Learning Experiences (GSI TRC)
- Fink (2003), A Self-Directed Guide to Designing Courses for Significant Learning, https://www.deefinkandassociates.com/GuidetoCourseDesignAug05.pdf
- Prégent, Charting Your Course (GSI TRC)
- Richlin (2006), Blueprint for Learning: Constructing College Courses to Facilitate, Document, and Assess Learning (GSI TRC)

#### Uses a Variety of Teaching Methods and Strategies Effectively

- Teaching Guide for GSIs, https://gsi.berkeley.edu/gsi-guide-contents/
- Teaching Effectiveness Award Essays, https://gsi.berkeley.edu/gsi-onlinelibrary/teaching-effectiveness-essays/topical-index-to-teaching-effectiveness-awardessays/
- GSI TRC workshop series on teaching, https://gsi.berkeley.edu/programsservices/workshops-seminars-institutes/fall-workshops/
- Research, Teaching, and Learning, https://rtl.berkeley.edu/

- Digital Learning Services, https://dls.berkeley.edu/
- UCB Library, Information for Faculty and Instructors, "Teaching Support," https://www.lib.berkeley.edu/information/faculty
- Department mentors, department pedagogy course/pedagogy instructor
- Bligh (2000), What's the Use of Lectures? (GSI TRC)
- Boice (1994), First-Order Principles for College Teachers (GSI TRC)
- Brookfield and Preskill (1999), Discussion as a Way of Teaching (GSI TRC)
- Davis (2009), Tools for Teaching, 2nd ed. (GSI TRC)
- Neff and Weimer (1989), Classroom Communication: Collected Readings for Effective Discussion and Questioning
- Disciplinary journals on teaching

### Makes Effective Oral Presentations

- Bligh (2000), What's the Use of Lectures? (GSI TRC)
- Davis (2009), "Preparing to Teach the Large-Enrollment Course," in *Tools for Teaching*, 2nd ed. (GSI TRC)
- Garston and Wellman (1992), How to Make Presentations that Teach and Transform (GSI TRC)
- Neff and Weimer (1989), Classroom Communication: Collected Readings for Effective Discussion and Questioning (GSI TRC)

#### Effectively Assesses Student Learning

- Teaching Guide for GSIs, https://gsi.berkeley.edu/gsi-guide-contents/
- GSI TRC workshop series on teaching, https://gsi.berkeley.edu/programs-services/workshops-seminars-institutes/fall-workshops/
- Department pedagogy seminar/pedagogy instructor
- Davis (2009), "Grading Practices," in *Tools for Teaching*, 2nd ed. (GSI TRC)
- Walvoord and Anderson (1998), Effective Grading (GSI TRC)

## Assesses Teaching on an Ongoing Basis

- Teaching Guide for GSIs, https://gsi.berkeley.edu/gsi-guide-contents/
- Department pedagogy seminar/pedagogy instructor
- Student evaluations
- Brookfield (1995), Becoming a Critically Reflective Teacher (GSI TRC)
- D'Angelo and Cross (1993), Classroom Assessment Techniques: A Handbook for College Teachers (GSI TRC)

#### **Advises and Mentors Students**

- GSI TRC course, Becoming an Effective Mentor, GSPDP 301, Spring Semester, https://gsi.berkeley.edu/programs-services/workshops-seminars-institutes/gspdp/
- Canton and James (1999), Mentoring in Higher Education: Best Practices
- Johnson (2007), On Being a Mentor: A Guide for Higher Education Faculty (GSI TRC)
- The Mentor: Innovative Scholarship on Academic Advising, https://journals.psu.edu/mentor/index
- National Academy of Sciences, National Academy of Engineering, and Institute of Medicine (1997), Adviser, Teacher, Role Model, Friend (GSI TRC)

### Understands the Field of Higher Education

- Graduate Division, Summer Institute for Preparing Future Faculty, https://gsi.berkeley.edu/programs-services/workshops-seminars-institutes/summer-institute/
- Career Center, https://career.berkeley.edu/Phds/Phds
- · Department mentors and advisors
- Carnegie Classification of Institutions of Higher Education, https://carnegieclassifications.iu.edu/
- Boice (1992), The New Faculty Member (GSI TRC)
- Chronicle of Higher Education, https://chronicle.com/
- Inside Higher Ed, https://www.insidehighered.com/
- Tomorrow's Professor Listserv, https://tomprof.stanford.edu/welcome

#### Has Prepared Adequately for the Job Market

- GSI TRC workshops on teaching and the academic job search (videos available), https://gsi.berkeley.edu/programs-services/workshops-seminars-institutes/fall-workshops/
- GSI TRC consultations on teaching portfolios, statements of teaching philosophy, https://gsi.berkeley.edu/programs-services/consultations/
- Graduate Division, Summer Institute for Preparing Future Faculty, https://gsi.berkeley.edu/programs-services/workshops-seminars-institutes/summer-institute/
- Career Center, "Academic Job Search The Hiring Process form the Other Side," https://career.berkeley.edu/PhDs/PhDhiring
- Career Center, "PhDs The Transition from Graduate Student to Assistant Professor," https://career.berkeley.edu/PhDs/PhDtransition
- · Department mentors and advisors
- Department placement program/committee
- Chronicle of Higher Education jobs list, https://jobs.chronicle.com/
- Science Careers, https://www.science.org/careers