



Center for the Integration of Research, Teaching, and Learning
University of Alabama at Birmingham

Spring 2018 Courses

CIRTL Associate

- **GRD 716 Developing a Teaching Portfolio. 8-week online course. 2 credits**

Learn essential elements of the portfolio, gather evidence of teaching effectiveness; receive individual feedback from the instructor and peers, craft a personal Philosophy of Teaching, and build your professional teaching portfolio. *Required*

- **GRD 750 CIRTL Teaching & Learning Seminar I; 7-week online or face-to-face. 1 credit**

Seminar discussion about *How People Learn: 7 Research-based Principles for Smart Teaching*. Based on 50 years of research on teaching & learning, learn the evidence-based principles for effective learning. *Required*

- **GRD 752 CIRTL Introduction to Evidence-based STEM Teaching; 7-week online. 2 credit**

Video-based online course introduces effective teaching strategies and the research that supports them. Learn about inclusive teaching, how to craft learning objectives, and design effective assessments. *Required for online track*

*STEM Laboratory TAs can substitute GRD 715 TA Training for GRD 752 on-campus track
CIRTL Practitioners may substitute GRD 705 for GRD 752 on-campus track*

CIRTL Practitioner

- **GRD 705 Teaching at the College Level. 12-week, face-to-face course. 3-credits**

Monday 5:30 to 8pm Learn how to design and teach a course at the college level: create an effective syllabus, write learning objectives, and enhance lectures through active learning. *Required for on-campus track*

- **GRD 751 CIRTL Teaching & Learning Seminar II. 7-weeks online. 1 credit**

Learn how to conduct classroom research and how to design a Teaching-As-Research Project. *Required*

- **GRD 754 CIRTL Advancing Learning through Evidence-based STEM Teaching; 7-week online CIRTL Network Course.** Second in a 2-part Video-based online course on effective teaching strategies and the research that supports them. More Information at www.cirtl.net *Required for online track (elective for on-campus track)*

- **GRD 755 CIRTL Teaching Practicum. 12-week mentored teaching observation. 3 credits online** Shadow an experienced teaching professor in your area and write weekly observation reflections. *Required*

Practitioner Electives: Choose from the following to complete 15 credits

- **GRD 701 Presentation & Discussion Skills. 12-week, face-to-face course. 3 credits**

Wednesdays 5:30-8 pm. Practice preparing and delivering presentations, with peer and instructor feedback. *on-campus track*

- **GRD 708 Writing Successfully 1 Day Workshop; Saturday March 3. 1 credit**

Learn Strategies for efficient composing, adjusting for audience, overcome writer's block, and writing for presentations. *on-campus track*

Practitioner Electives continued

- **GRD 713 Mentoring 101; 7 week online course. 1 Credit** Learn the science and theory of mentoring, including issues of gender, culture, age and other power differentials.

- **GRD 719 Intro To Mentoring & Leadership; 12-week course. Online section available. 3 credits** Explore principles of mentoring and leadership, articulate a philosophy of leading and mentoring, develop a portfolio.

- **GRD 727 Writing & Reviewing Research; 12-week online course. 3 credits.** Writers select their own topics. Course offers instruction in essential strategies and techniques, practice, peer review, and instructor feedback.

- **GRD 730 Developing & Managing Your Professional Image. 12-week, online course. 3 credits** *Learn best practices to develop a professional persona with a focus on interpersonal communication, persuasion skills, social media and reputation management.*

- **GRD 733 Managing & Leading Teams. 1 Day workshop; Saturday January 27. 1 credit** Explore the science of managing & leading teams across disciplines; development of team presentations & peer discussion. *on-campus track only*

- **GRD 753 CIRTL Network Course. 1 credit. Topic TBA.** Requires weekly synchronous online meetings, during regular business hours. Topics and credit hours will vary each semester. More details at www.cirtl.net Enrollment limited.

- **GRD 757 CIRTL Technology Course. 2 Credits.** Requires weekly synchronous online meetings, during regular business hours. Schedule varies each semester. More details at www.cirtl.net. Enrollment limited.

- **GRD 758 Diversity in the Classroom. 2 Credits.** Requires weekly synchronous online meetings, during regular business hours. Schedule varies each semester. More details at www.cirtl.net. Enrollment limited.

- **GRD 761 CIRTL Special Topics. Variable Credit. Topic TBA.** Requires weekly synchronous online meetings, during regular business hours. Topics and credit hours will vary each semester. More details at www.cirtl.net Enrollment limited. Permission of UAB CIRTL Program Manager required.

- **GRD 762 CIRTL Individual Study. Variable Credit.** By arrangement with CIRTL@UAB Program Manager. Students may design an individualized topic of inquiry or a special project.

CIRTL Scholar

- **GRD 759 CIRTL TAR (Teaching As Research) I. 3-credit online directed study.**

Work with a teaching mentor to develop and implement a classroom-based research project

- **GRD 760 CIRTL TAR (Teaching As Research) II. 3-credit online directed study.**

Gather and analyze data, write up Teaching-As-Research Project. Opportunities to present at National CIRTL Meeting.