CETL CENTER FOR EFFECTIVE TEACHING & LEARNING

EQUITY-MINDED CLASSROOM CHECKLIST

Reflect on your equity-awareness

How you think about your students matters—deeply	How	you think	about y	our	students	matters-	-deeply	/
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- □ Exercise self-reflection and look for bias. Consider enrolling in CETL's Inclusive Teaching Program
- □ View high percentages of student failure as an opportunity to examine or modify course delivery or structure
- □ Make sure your course materials (a reflection of you) are student centered and bias-free
- □ Do an item analysis for any high-stakes (midterm/final) assignment you give to determine validity
- □ Perform an equity gap analysis of your course(s): Who is most likely to pass? Is there a pattern?

Practice equity in assignments

Tell students what the ground rules are

- □ Share your criteria and standards for successful task completion (rubrics, sample papers/projects)
- □ Weigh your assignments equitably; avoid any assignment worth more than 30% of a grade
- □ Time due dates thoughtfully
- ☐ Grade inclusively: avoid curving; it limits numbers of who can excel and is a proven disincentive to study

Give students choices and time to demonstrate they are learning

- □ Use formative assessments early so students can discover their knowledge and skills-gaps with time to adjust/persist; examples include low-stakes quizzes, quick writes, homework, and discussion participation
- □ Allow students to earn their grade in a variety of ways—avoid high-stakes, summative assessments like midterm/final-only evaluations; repeated assessments are better than one-time testing

Help students participate and belong

Assume all students want to be part of a learning community

Practice Presence

- ☐ Make an attempt to learn students' names
- ☐ Use proximity with, and call on all students, equitably; treat all questions and concerns with interest

When online

- □ Let students know when and how to contact you with questions or concerns
- ☐ Send a message to students who are not participating based on your gradebook or logs
- ☐ Create short (1-5 minute) videos to introduce each week. Only-audio also works

Experience is powerful

Relate course material to the rich, lived experience of students

- □ Measure students' prior knowledge about course topics using a knowledge survey or questionnaire
- Use personal anecdotes to make material relevant
- □ Incorporate the heritage language of students (and culturally-relevant examples) in course materials
- Use metaphors to represent difficult content

Promote engagement inside and outside the course

- ☐ Require at least one office-hours visit, which can be in a group
- □ Require or encourage students to seek regular advising, internships, and networking with faculty
- □ Include university support services in your syllabus so students know where to go for help





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Communicate

Your instructional material	s should avoid	'hidden curriculum'
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Be crystal clear

- ☐ Make sure your syllabus is accessible
- □ Write student learning outcomes (objectives) for students, not experts
- □ Link course activities directly to course goals
- ☐ Use simple, friendly language in prompts and directions
- □ Make an assignment transparent: Specify purpose, all related tasks, and criteria for evaluation

Show your subject matter organization

- □ Review the previous week, outline your lecture, and recap each session
- ☐ Use a diagram or concept map to show how your discipline organizes knowledge
- □ Tell students what the discipline values and how (E.g. creativity, ingenuity, problem-solving)
- □ Show students how to read writing genres from the discipline

Foster Self-Awareness

- ☐ Ask students to set a learning goal for a personal connection to the material
- □ Use reflection to help students think about how they approach assignments and tests
- ☐ Teach students to take notes; provide "skeleton notes," partial-lecture note handouts students can download
- □ Share study skills that worked for you when you were a student

Give and Solicit Feedback

Feedback is one of the most powerful influences on learning and achievement in the college classroom.

Structure feedback

- ☐ Check randomly for student understanding in class (muddlest point, minute-paper, pair and share, cold calling, clickers or other peer response systems). You want to know how ALL students are doing
- Post grades in Canvas using Speed Grader so students can track their progress and eliminate surprises
- □ Solicit feedback at the mid-term in case you need to make adjustments; don't wait until the end of semester
- □ Use peers to give feedback: Peer discussion improves student performance

Give the right kind of feedback

- □ Praise student work and effort, not intelligence; students who believe they can get better with hard work perform better
- □ Give feedback no later than ten days following a due date
- □ Provide feedback to correct, not just incorrect, responses
- □ Allow students to think about why they did/not do well on an assignment via reflection.





EQUITY-MINDED CLASSROOM CHECKLIST

Useful Resources

- Aiken, L.R. (1989). Learning students' names. Journal of Social Studies Research, 13(2), 24-27.
- Brame, C. J., & Biel, R. (2017). Test-enhanced learning: The potential for testing to promote greater learning in undergraduate science courses. *CBE-Life Sciences Education*, *14*(2): es41-es412.
- Brown, P. C., Roediger, H. L. & McDaniel, M.A. *Make it stick: The science of successful learning.*Cambridge, MA: Belknap.
- Cooper, K.M., Haney, B., Krieg, A., & Brownell, S.E. (2017). What's in a name? The importance of students perceiving that an instructor knows their names in a high-enrollment biology classroom. *CBE-Life Sciences Education*, 16(1): ar8-13.
- Dubey, P., & Geanakoplos, J. (2010). Grading exams: 100, 99, 98,...or A,B,C? *Games and Economic Behavior* 69(1): 72-94.
- Feldman, J. (2020, January 27). Improved Grading Makes Classrooms More Equitable. [Web log post].
- Hattie, J., & Timperley, H. (2007). The power of feedback. Review of Educational Research, 77(1), 81-112.
- Lang, J.M. (2012, January 17). Metacognition and student learning. Chronicle of Higher Education.
- Smith, B. (2013). *Mentoring at-risk students through the hidden curriculum of higher education*. Lanham, MD: Rowman & Littlefield.
- Smith, M.K., Wood, W.B., Adams, W.K., Knight, J.K., Guild, N. and T.T. Su. 2009). Why peer discussion improves student performance on in-class concept questions. *Science*, *323*: 122-124.
- Volk, S. (2018, April 16). Less is more: Low-stakes assessments and student success. [Web log post].

