



Trefny Center Team Roles

The Trefny Center functions as a collaborative team where each member contributes to the vision, mission, and success of the Center.

Director: provides leadership, vision and oversight of all aspects of the Center; works with faculty and campus leadership to develop and engineer distinctive learning at Mines.

Program Assistant: supports the efforts of the Trefny Center, in part through administrative and financial monitoring assistance.

HIVE: student employees who work with faculty to **H**elp develop **I**nstructional **V**ideos, **E**ducational media, and digital resources.

Senior Assessment Associate: leads, collaborates, and supports efforts to assess, monitor, inform, and research student learning at Mines.

DeVries Postdoctoral Fellow: conducts research on learning and teaching practices at Mines. This is an endowed position.

Student Data Assistant: assists the Senior Assessment Associate and the DeVries Postdoctoral Fellow with data collection and analyses.

Faculty Developers: design and provide professional development for faculty; work with faculty and staff in analyzing classroom practices, assessing teaching and learning needs; and provide guidance on curriculum and instructional practices.

Online Learning Experience Designers (OLEDs): educate and guide faculty in the use of online instructional tools and strategies to support learning at Mines. This includes educating faculty in online course design, collaboratively working with faculty in building online courses, and supporting faculty use of online resources for face-to-face teaching and learning.

Online Program Manager: informs, organizes and coordinates the creation and sustainability of Mines' Fully Online Programs

CarbonTIME (Transformations In Matter & Energy) Research Associate: leads the faculty development team and does research with *CarbonTIME*, a collaborative partnership and NSF-funded grant that contributes to and is supported within the Center.