CENTER FOR ASSESSMENT, STATISTICS, AND EVALUATION
WHAT IS CASE?

The Center for Assessment, Statistics, and Evaluation (CASE) is a university service center housed within the Office for Research, Innovation, and Graduate Education. The goal of CASE is to serve as a research support resource for tenured and tenure-track faculty, non-tenure-track faculty, classified staff, officers of administration, officers of research, officers of instruction, departments, and graduate students throughout the University of Oregon. CASE also works closely with organizations outside the university such as public agencies and health and education departments, as well as for-profit and nonprofit groups in Oregon and beyond.

CASE serves as a resource and partner in activities that foster the preparation, support, and professional development of students, faculty members, and professionals outside the university in quantitative methods and research design through consulting, workshops, summer institutes, and distributed education opportunities.

“My experience with CASE was exceptional! The staff was responsive, listened well, and solved my data analysis issues quickly and carefully. I would not hesitate to use CASE again.”

Jocelyn Hollander
Associate Professor and Department Head
Department of Sociology
WHAT DO CASE CONSULTANTS DO?

CASE services can be provided on an ongoing or as-needed basis and center around three main areas:

• Provide technical support for statistical analysis and research design using a variety of models and software
• Assist in assessment and measurement issues in instrument development, validation, and administration
• Serve as a contract unit to provide program evaluation, research design, and analysis support for researchers carrying out grant activities, preparing grant proposals, or both

“My CASE consultant helped me set and maintain a data analysis timeline, recommended readings, helped me use SPSS syntax more effectively, and explained aspects of my output that were initially confusing. She also reviewed my results section and provided helpful feedback that improved my overall study. I defended my dissertation, won several research awards, and presented my study at two national conferences. The support and assistance I received from UO’s CASE Consultation Services was invaluable to my overall positive dissertation experience. I highly recommend these reasonably priced and high-quality services, and especially appreciate that consultants did not do anything ‘for’ me, but instead supported me to do my own work more skillfully.”

Rosemarie Downey-McCarthy, PhD
CASE STAFF CONSULTANTS

David DeGarmo, PhD
Director, Center for Assessment, Statistics, and Evaluation
Research Associate Professor, Educational Methodology, Policy, and Leadership
Research Associate Professor, Prevention Science Institute

Terri Ward, PhD
Senior Research Associate, Center for Assessment, Statistics, and Evaluation
Senior Research Associate, Office of Enrollment Management
Codirector, Center for Educational Policy Research

Advanced Doctoral Students

RESEARCH SERVICES PROVIDED

- Research design
- Survey development
- Data management
- Selecting appropriate data analysis techniques
- Problem-solving of data analysis issues
- Missing data handling
- Interpreting results
- Presenting results
- Statistical software support (e.g., SPSS, Mplus, HLM, Amos)
“I utilized the services of CASE to conduct missing data analyses and perform multiple imputations for a number of different data sets, as well as consultation on appropriate statistical analyses for particular research questions. The consultant met with me several times, providing detailed explanations, syntax, output, and write-ups of the analyses. This saved countless hours and allowed me to focus my time on other aspects of these research projects.”

Ellen Hawley McWhirter, PhD
Ann Swindells Professor in Counseling Psychology; Director of Training, Counseling Psychology Program
COSTS

Internal Rates for On-Campus Departments and Staff

• PhD: $97 an hour
• Advanced doctoral student: $52 an hour

External Rates for Organizations Not Affiliated with the UO

• PhD: $150 an hour
• Advanced doctoral student: $90 an hour

INFORMATION

Please contact CASE (caseorg@uoregon.edu) to discuss your project and our services. Visit our website (case.uoregon.edu) for updated information.