HUD Master Models   Doctoral Programs

Doctoral

To enable doctoral students to cultivate their research skills through the preparation of research manuscripts that focus on policy-relevant housing and urban development issues.

Doctoral Dissertation

To assist Ph.D. candidates in completing their research and dissertations on policy-relevant housing and urban development issues.

Need Statements

There is insufficient relevant research activity to support housing policy analysis.

There are not enough trained investigators addressing housing policy issues.

Activities and Outputs

Faculty approve statistical methods of analysis	Analysis
Faculty approve study design	Design
Findings examined in relation to one or more HUD Goals	Goals
Findings examined in relation to one or more HUD Policy Priorities	Policy Priorities
Manuscripts prepared	Manuscripts
Original data collected	Data Collected
Relevant data sets acquired	Data Sets
Other	Other

Outcomes and Indicators

Dissertation completed and approved	Dissertation
Dissertation published in Dissertation Abstracts or other media	Publications
Study findings address one or more HUD Goals	Goals
Study findings address one or more HUD Policy Priorities	Policy Priorities
Study findings presented at conference, symposium, or other forum	Papers
Study findings published in non peer-reviewed media	Papers
Study findings published in peer-reviewed journal	Papers
Study project completed and approved by faculty	Approved Project
Other	Other

Measurement Tools

A. Tools to Track Outputs and Outcomes
Interviews
Phone Logs
Questionnaire
Pre-Post test
Survey

Other	
B. Where Data are Maintained	
Database	
Individual records	
University	
Grantee Agencies	
Other	
C. Source of Data	
HUD Database	
Interviews	
Journals	
HMIS	
Site Reports	
Surveys	
Other	
D. Frequency of Data Collection	
Daily	
Weekly	
Monthly	
Quarterly	
Biannually	
Annually	
Other	
E. Process of Collection and Reporting	
Computer Spreadsheets	
Flat file database	
Manual tallies	
Relational database	
Statistical database	
Other	

Evaluation Process – These are standard requirements that HUD will expect every program manager receiving a grant to do as part of their project management.

- An evaluation process will be part of the on-going management of the program.
- Comparisons will be made between projected and actual numbers for both outputs and outcomes.
- Deviations from projected outputs and outcomes will be documented and explained.
- Analysis of data to determine the relationship of outputs to outcomes; what outputs produce which outcomes.

HUD Will Use The Following Management Questions To Evaluate Your Program

1. How many doctoral candidates adopted housing issues as their area of research interest?
2. How many investigative projects were initiated which address housing issues?
3. How many doctoral candidates adopted strategic goals or policy priorities other than housing as their area of research interest?

Carter-Richmond Methodology

The above Management Questions developed for your program are based on the Carter-Richmond Methodology1. A description of the Carter-Richmond Methodology appears in the General Section of the NOFA.

1© The Accountable Agency – How to Evaluate the Effectiveness of Public and Private Programs," Reginald Carter, ISBN Number 9780978724924.