

HUD Master Models Doctoral Programs

Early 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

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|---|
| 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.