

Medical Student Research Checklist

Determine the type of study you would like to participate in
Case reports/case series
Clinical Research
Literature Review
Locate Mentor/Identify Project
Formulate a Research Question/Hypothesis
Initiate Communication/Meet with chosen Mentor
 Assignment of authorship inclusion and order
 Determine Funding Needs with assistance of your Mentor
Determine Study Design
Determine Data Source
Determine Variables of Interest
Selection of Measurements
Obtain CITI and COI training
Obtain EPIC access if your research requires access to patient records
Obtain IRB clearance if your research involves human subjects
Conduct Research
Compile Research Findings
o Manuscript
o Poster
o Include Introduction, Method, Results, Discussion, References
Selection of Target Conferences or Meetings
Manuscript submitted to scholarly journal
Poster Presented at Conference or Meeting
Submit Grant proposal for your research to Office of Sponsored Programs for review
 Grant submission deadlines vary depending on scope of project.
 Contact <u>breia.smith@lsuhs.edu</u> , Grant Coordinator, for more information.
Submit Grant proposal to funding entity.
For questions/concerns regarding items on the checklist, please contact
Project Coordinator, Crystal Morton, M. Ed. at Crystal.Morton@lsuhs.edu or 318-675-7576