**Who Should Apply?**
The curriculum is designed for clinicians and researchers who aspire to a sustainable professional career in clinical or translational research.

Candidates should hold an MD, PharmD, DNS, DVM, or PhD in an appropriate discipline.

**Application Deadlines**
Summer admission - May 2nd
Fall admission - May 2nd
Spring admission - October 15th

**Tuition**
Faculty and staff may use their Tuition Benefit to cover the cost of the MSCR or Certificate curriculum

Through external funding outstanding candidates may qualify for tuition grants.

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**Master of Science in Clinical Research Curriculum**
The Tulane MSCR Program is a structured program leading to a Master of Science in Clinical Research degree from Tulane University School of Medicine. It usually requires 2 to 3 years to complete the curriculum, including the mentored research requirement.

Potential trainees will be self-referred or nominated by their Program Director. After approval by the MSCR Internal Advisory Committee, the trainee will enter the MSCR program, which features four components:

1) formal didactic training providing the tools to conduct modern clinical and translational research;
2) a clinical research and molecular medicine seminar series, providing peer interaction and mentor guidance on research topics;
3) a mentored clinical research project;
4) an annual MSCR retreat

Each Clinical Research Scholar will identify a research preceptor from the scholar's home division or department. In addition, each scholar will have a career mentor from the MSCR program.

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**Clinical Research Certificate Curriculum**
The Certificate in Clinical Research Program is designed to provide the fundamentals of clinical research with less time and no mentored research component.

This unique certificate program is modeled after the Clinical Research Training Courses offered by the NIH Clinical Center.

For those scholars subsequently admitted to the MSCR program, the credits from the certificate would apply towards their Masters of Science degree in Clinical Research.

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**Courses: MSCR**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Biostatistics</td>
<td>(3)</td>
</tr>
<tr>
<td>Epidemiologic Methods I</td>
<td>(3)</td>
</tr>
<tr>
<td>Responsible Conduct of Research/Ethics</td>
<td>(1)</td>
</tr>
<tr>
<td>Topics in Clinical Research</td>
<td>(3)</td>
</tr>
<tr>
<td>Protocol Design and Writing</td>
<td>(3)</td>
</tr>
<tr>
<td>Molecular Medicine</td>
<td>(4)</td>
</tr>
<tr>
<td>Grant Writing</td>
<td>(3)</td>
</tr>
<tr>
<td>Cultural Competence</td>
<td>(3)</td>
</tr>
<tr>
<td>Seminar/Journal Club</td>
<td>(4)</td>
</tr>
<tr>
<td>Mentored Research Component</td>
<td>(8)</td>
</tr>
<tr>
<td>Elective Courses</td>
<td>(3)</td>
</tr>
</tbody>
</table>

**Total Credit Hours: 38.0**

**Courses: Certificate**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Biostatistics or Epidemiologic Methods I</td>
<td>(3)</td>
</tr>
<tr>
<td>Responsible Conduct of Research/Ethics</td>
<td>(1)</td>
</tr>
<tr>
<td>Topics in Clinical Research</td>
<td>(3)</td>
</tr>
<tr>
<td>Protocol Design and Writing</td>
<td>(3)</td>
</tr>
</tbody>
</table>

**Total Credit Hours: 10.0**

For more information on the MSCR or Certificate Programs, please visit:

http://tulane.edu/som/adcr
Program Overview

The goal of the Clinical Research Curriculum Program is to identify, recruit, and train the best possible candidates from diverse academic backgrounds for sustainable careers in clinical research (academia, industry, foundations). Qualified scholars who are underrepresented minorities are encouraged to apply.

Program Director:
Roy S. Weiner, M.D.
Associate Dean for Clinical Research and Training
Tulane University School of Medicine

Associate Director:
Paua Gregory, PhD
Director, Office of Faculty Development
Louisiana State University Health Sciences Center

Clinical Research Navigator:
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For more information on the
Master of Science in Clinical Research
or the
Clinical Research Certificate Program
please visit:
http://tulane.edu/som/adcr

Visit our website at: http://tulane.edu/som/adcr