**BAYLOR UNIVERSITY**

**Exercise and Nutrition Sciences**

**Doctoral Graduate Assistant Application Form**

The Department of Health, Human Performance and Recreation at Baylor University annually awards competitive graduate assistantships to highly qualified individuals interested in becoming a contributing part of our unique graduate program. Responsibilities of graduate assistants generally include, but are not limited to, serving as research assistants within the department and extension campus sites; teaching various courses in the Department of HHPR based on the graduate students academic background and professional composite experience; providing professional services to public and private community and state based agencies; and providing administrative support and expertise in a variety of departmental functions.

Graduate assistantships for doctoral students are generally awarded for a three-four year period, subject to favorable review after each year of service to the Department of HHPR and Baylor University. The appointment is set at twenty hours per week and is based on the responsibilities previously presented. The stipend typically is set at $24,000 for doctoral students for a 12-month contract depending on assignment and source of support. In addition, Baylor University pays the cost of full-time tuition. Typically, a doctoral GA will teach 2-3 lab classes and assist the mentor with research (5 hrs/wk). In summer, the GA will work (20 hr/wk) primarily as an RA with the mentor.

If you initiate application for a graduate assistantship in the Department of HHPR at Baylor University, it is imperative that you file for admission to The Graduate School concurrently with the submission of this form. The Baylor University Graduate School Application with supporting materials (vita, letters of recommendation, GRE scores, transcripts) and the Department of HHPR Graduate Assistant Application must be submitted and received before considering the applicant for admission and thereby assignment to a graduate assistant position.

Please complete the HHPR Graduate Assistant form and submit all required supporting materials.

Please return this application to:

Ms. Deepa George

Department of HHPR

Baylor University

One Bear Place #97313

Waco, Texas 76798-7313

Phone: 254-710-3526

Fax: 254-710-3527

Email: Deepa\_George@baylor.edu

FULL LEGAL NAME:

CURRENT MAILING ADDRESS:

PERMANENT MAILING ADDRESS:

PHONE:

CELL:

FAX:

E-MAIL ADDRESS:

CITIZENSHIP:

VISA INS/STATUS:

DEGREES AWARDED/UNIVERSITY/DATES:

TEST SCORES: Date Taken (Or To Be Taken)

GRE Scores:

Verbal:

Quantitative:

Analytical:

Total:

Date Taken (please include all scores for all GRE exams taken):

TOEFL Scores (International Applicants Only):

Which area(s) of specialization are you selecting as your area of concentration? (please circle)

*Athletic Training*

*Exercise Physiology*

*Exercise Nutrition*

Projected Semester of Entry:

**RESEARCH**

Please provide research and data analysis experience, qualifications and skills (include certifications, publications, presentations, and attach additional pages as necessary). Describe your primary research interests and identify a potential research mentor or mentors in HHPR.

**RESEARCH SKILLS COMPETENCY LIST**

Please examine the following list of research skills and competencies. Use the following scale to rate your expertise/familiarity with each.

1 = I am highly qualified to perform in the laboratory setting.

2 = I have some limited experience applying in the laboratory setting.

3 = I have have no training or experience with this skill/test.

|  |  |  |  |
| --- | --- | --- | --- |
|  | DEXA |  | EquiTest |
|  | Hydrostatic Weighing |  | ELISA Kits & Biochemistry Analysis |
|  | Skin Fold Measures |  | Strength Assessment |
|  | Biodex Operation |  | Power Assessment |
|  | Blood Pressure |  | Agility Assessment |
|  | ECG Stress Test |  | Speed Assessment |
|  | REE Operation |  | Bioelectrical Impedance |
|  | Max Stress Tests |  | Goniometer Assessment |
|  | Wingate Protocol |  | Oxidase Analyzers |
|  | Anthropometric Measures |  | Dietary Analysis |
|  | Phlebotomy Experience |  | Other: |
|  | Blood Processing |  | Other: |
|  | Urine Processing |  | Other: |
|  | Muscle Biopsy |  | Other: |
|  | Force Plate Operation |  | Other: |
|  | Swim-X |  | Other: |

**TEACHING**

Please provide information related to your teaching experience, qualifications and skills in both lab and lecture based settings. What specific 3-hour undergraduate lecture courses (e.g., exercise physiology, human physiology, human anatomy, etc.) in our department could you teach or assist in teaching? Also, include licenses and relevant certifications as applicable and attach additional pages if necessary.

**TEACHING COMPETENCIES**

Examine the list of activity teaching competencies below. Rate your ability to teach each of these activities using the following scale:

1 = I am highly qualified to teach at the university level.

2 = I have some limited experience and could teach with some supervision/training.

X = I have no training or experience with this activity and could not teach at the university level.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Aerobics-Dance |  | Handball |
|  | Archery |  | Lifeguard Training |
|  | Backpacking |  | Martial Arts |
|  | Camping |  | Racquetball |
|  | Badminton |  | Soccer |
|  | Cycling |  | Sailing |
|  | CPR |  | Softball |
|  | Bowling |  | Swimming |
|  | Health |  | Tennis |
|  | Figure Control |  | Track & Field |
|  | First Aid |  | Volleyball |
|  | Figure Control |  | Water Aerobics |
|  | First Aid |  | Weight Training |
|  | Fitness |  | Other: |
|  | Dance (Social, Ballet, Jazz) |  | Other: |
|  | Golf |  | Other: |