**Student Technician Job Description**

**Infection Prevention and Epidemiology VMTH Administration**

**Employee Details:**

Name:

Position Title: Student Technician

Service Area: VMTH Administration Infection Prevention

Supervisor: Pamela Douglas

**General Summary:** Provide support for the Infection Prevention Coordinator

**Qualifications and Experience:** Must currently be enrolled at Texas A&M University. Strong computer skills including Microsoft Word and Excel, previous experience and classes in epidemiology and infection prevention.

**Required special knowledge, abilities, and skills:**

Excellent organizational, technical, and communication skills with proven ability to work independently, as well as part of a team, anticipate needs and meet deadlines. Ability to multitask. No inhibiting allergies to animals or dust.

**Machines or Equipment Used:**

Computer, copier, scanner, laminator, telephone

**Job Duties:**

Epidemiology investigation and analysis of healthcare associated infections. May include some observation of infection prevention practices 40%

Assist in developing tools to the track and possibly reduction of healthcare associated infections. 10%

Analysis of other contagious infections such as leptospirosis, brucellosis, etc. 10%

Assisted with hospital inspections, stall cultures, animal bite reports 30%

Provide general clerical and organization support 5%

Other duties as assigned 5%

**Learning Outcome**

**Critical thinking and problem solving by demonstrating sound reasoning to analyze issues, make decisions, and overcome problems**.

Apply problem solving skills to effectively manage difficult situations

Evaluate, analyze, and integrate information from a variety of sources

Interpret information effectively relative to the problem

**Develop teamwork/collaboration by working with staff, students, veterinarians, and customers of diverse cultures, races, ages, religions, lifestyles, and viewpoints. The individual as part of a team and can negotiate and manage conflict**.

Participate effectively in teams

Work with others to support shared goals

Consider and respect different viewpoints

**Professionalism/work ethics by demonstrating personal accountability and effective work habits such as punctuality, working productively with others, time management, and professional work image. The individual demonstrates respect, integrity, ethical behavior, acts responsibly and learns from his/her mistakes**.

Can recognize an ethical dilemma and address it with rational decision-making

Acknowledge and address consequences of one’s actions

Accept and learn from criticism

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*Date* *Signature of Immediate Supervisor* *Title*

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*Date* *Signature of Employee*