

# 岗位说明书——数字服务专员岗位

所属部门: 图书馆 汇报机制: 图书馆馆长

## 岗位职责:

- 1. 负责温州肯恩大学机构知识库 WIRE 的数字资源建设。
- 2. 规划、建设和维护图书馆数字系统和数字平台,包括数字机构知识库、下一代服务集成系统、数据可视化服务和数字学术服务平台等。
- 3. 为图书馆集成服务系统 Sierra、发现系统 Summon、数据库配置、服务器配置和网站建设等提供技术支持。
- 4. 担任指定学院的学科联络员,负责图书馆信息服务和学科数据库方面的介绍和咨询工作。
- 5. 完成部门交办的其他任务。

### 必备条件:

- 1. 硕士及以上学位,信息技术、图书情报、或者计算机等相关专业。
- 2. 大学英语六级及以上,能够很好的完成英语口头和书面上的工作沟通。
- 3. 具备工作上的专业素质和职业素养,具备学习新技能的能力。
- 4. 掌握 MS Office、Adobe、或者其他数据可视化和统计软件的技能。

## 优先条件:

- 1. 硕士学位为图书馆学、信息科学、软件工程或计算机科学等优先考虑。
- 2. 具备 HTML5、CSS、JavaScript、Python 或者 Perl 的编程技能。
- 3. 有电子数据库或者网站建设的相关经验。
- 4. 海外留学或者工作背景。



### Job Description - Digital Service Specialist

Department: Library Report to: Library Director

#### Responsibilities:

- 1. Take the lead in the resource development of WKU's Institutional Repository WIRE.
- 2. Research, plan, develop, and maintain WKU Library's digital services platforms and systems, including the DSpace-based Institutional Repository, future-planning digital submission and publishing systems, next-generation integrated systems, data visualization, the current digital learning service, and digital research service.
- 3. Maintain and provide technical support to the Library integrated system Sierra, discovery service system Summon, database configuration, digital server configuration, and website development.
- 4. Carry out the duties as a subject liaison to the assigned College or teaching departments, including information literacy teaching and research consultation.
- 5. Other assigned duties as needed.

#### **Required Qualification:**

- 1. Master degree or above, Information Technology, Library and Information Science, Computer Science related majors.
- 2. CET6 or above, excellent communication in both oral and written English.
- 3. Demonstrated commitments to professionalism, work ethics, and coachability.
- 4. Working or practical knowledge of MS Office Suite, Adobe Suite, and related data visualization and statistical software.

#### **Preferred Qualification:**

- 1. Master of Library Science, Information Science, Software Engineering, or Computer Science.
- 2. Programming skills, including HTML5, CSS, JavaScript, Python, and Perl.
- 3. Experience and proficiency with electronic database and website development.
- 4. With overseas education background and abroad working experience.