# **Executive Summary Kinesiology Collection Assessment**

Submitted by Laurie Heathcock November 2024

## **INTRODUCTION**

The Kinesiology collection is adequate to support the courses taught in the Bachelor's and Master's programs. Complete conspectus sheets and checklists are available upon request for a more detailed collection examination.

#### **HOLDINGS**

The Kinesiology Collection contains **20,328** titles in the call number ranges in the table below. The count does not include **8,960 ebooks** in the GV, SK, RA, RC, and QP call number ranges.

| Classification | Subject Area               | Library Holdings |
|----------------|----------------------------|------------------|
| GV1-200        | Recreation                 | 960              |
| GV201-556      | Physical Training          | 1,800            |
| GV557-1198     | Sports                     | 5,895            |
| GV1199-1860    | Games & Amusements         | 1,747            |
| RA1-1270       | Public Aspects of Medicine | 6,385            |
| RC1200-1245    | Sports Medicine            | 219              |
| QP1-981        | Physiology                 | 3,137            |
| SKI-341        | Hunting Sports             | 185              |
| Total          |                            | 20,328           |

These numbers represent a snapshot of the collection, as titles are continually added and withdrawn for collection maintenance and growth. These numbers do not represent additional titles available through e-book databases.

# **Monograph Expenditures for Kinesiology**

| Fiscal Year | Amount      |
|-------------|-------------|
| 2019-2020   | \$2,571.12  |
| 2020-2021   | \$4,433.05  |
| 2021-2022   | \$2,230.33  |
| 2022-2023   | \$4,433.05  |
| 2023-2024   | \$3,374.54  |
| Total       | \$17,042.09 |

## **PERIODICALS AND SERIALS**

The Library has access to full-text journals available through Library databases. Approximately 832 journals in kinesiology-related subjects are available electronically through database subscriptions, which can be found in EBSCO's Publication Finder at <a href="http://bit.ly/2z06DjD">http://bit.ly/2z06DjD</a>. Serials expenditures in Kinesiology for both print and electronic subscriptions and standing orders averaged \$13,115.84 from 2019 to 2024 (see table below).

| FISCAL YEAR | Amount      |
|-------------|-------------|
| 2019-2020   | \$12,606.27 |
| 2020-2021   | \$13,685.95 |
| 2021-2022   | \$12,018.00 |
| 2022-2023   | \$12,486.50 |
| 2023-2024   | \$14,782.50 |
| Total       | \$65,579.22 |

Serial expenditures have migrated away from the individual subscription model to the aggregator database model. Dollar amounts spent on aggregator databases cannot be subdivided into subject categories. For 2022/23, the amount spent on aggregated databases was \$340,450.61, which came from the general fund.

#### **DEFINED ACCESS TO ELECTRONIC RESOURCES**

Defined access points users to resources through menu options on the Library's homepage by linking the user to quality, highly relevant electronic resources. Because the Library provides access to electronic journals, documents, e-books, and video databases along with integrated quality websites encompassing the area of Kinesiology, the Library's electronic collection in this subject is adequate to support the curriculum.

A complete list of all of the Library's databases can be found in the A to Z Database Listing at <a href="http://libguides.jsu.edu/az.php">http://libguides.jsu.edu/az.php</a>. The A to Z List also subdivides databases by subject, providing a list of relevant databases at <a href="https://libguides.jsu.edu/sb.php?subject\_id=148097">https://libguides.jsu.edu/sb.php?subject\_id=148097</a>. Additionally, the Kinesiology guide <a href="https://libguides.jsu.edu/kinesiology">https://libguides.jsu.edu/kinesiology</a>, maintained by the subject specialist, provides a list of and access to the resources specifically for this subject.

Complete details are available in the full assessment, which is available upon request or at http://www.jsu.edu/library/information/collection assessments.html.

# **Kinesiology Collection Assessment**

Submitted by Laurie Charnigo Heathcock
November 2024

#### INTRODUCTION

The Kinesiology Collection is central to the University curriculum since it supports study for degree programs in the Bachelor and Master of Science, as well as Minors offered by the Department of Kinesiology. These programs include Exercise Science and Wellness, Public Health, Sports Management and Recreation Studies, the Health and Physical Education Teacher Education Program, and the Didactic Program in Dietetics. The Kinesiology Collection also supports the Minors in Coaching, Community Health, Exercise Science and Wellness, and Sports Management and Recreational Leadership. The Kinesiology collection is adequate to support the courses taught in the Bachelor's and Master's programs. Complete conspectus sheets and checklists are available upon request for a more detailed collection examination.

#### HOLDINGS

The Kinesiology Collection contains **20,328** titles in the call number ranges in the table below. The count does not include **8,960** e-books in the GV, SK, RA, RC, and QP call number ranges.

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# **Monograph Expenditures for Kinesiology**

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#### **SUPPLEMENTAL SUPPORT**

Kinesiology is an interdisciplinary subject that extends beyond the boundaries of the discipline. Supplemental support for research includes a wide range of subject areas, including the holdings in the related subject collections of Nursing, Nutrition, Education, Psychology, Marketing, and Management, as well as our textbook and textbooks for adoption collections on the 5<sup>th</sup> floor. Areas of interest in additional relevant subjects are in the table below.

## Number of titles held for support subdivisions outside the Kinesiology Classifications:

| Classification | Category                                   | Totals |
|----------------|--|--------|
| QM1-695        | Human Anatomy                              | 389    |
| RC31-1245      | Internal Medicine                          | 8,633  |
| QP141-144      | Nutrition                                  | 117    |
| LB3401-3499    | School Health                              | 241    |
| HD28-88        | Management (Sports Management & Marketing) | 4,977  |
| HF5410-5430    | Marketing (Sports Management & Marketing   | 1,681  |

#### **CHECKLIST SUMMARIES**

Bibliographies including *Choice's* Outstanding Academic Titles (OATs) and *Resources for College Libraries* were used to measure the quality of the Library's collection. In checking the bibliographies against the Library's catalog, the following percentages were revealed in the subject area of Kinesiology.

| Choice's Outstanding Academic Titles 2019-2023 |    |    |     |  |  |
|--|----|----|-----|--|--|
| Subject Held Listed Percent Held               |    |    |     |  |  |
| Kinesiology                                    | 23 | 60 | 38% |  |  |

| Resources for College Libraries 2010-2017 |     |     |     |  |
|---|-----|-----|-----|--|
| LC CLASS Held Listed Percentage He        |     |     |     |  |
| GV  | 140 | 228 | 61% |  |

#### **WITHDRAWALS**

As currency of information is very important in the Kinesiology collection, older books are withdrawn regularly or as newer editions supersede them, and new books are ordered to fill gaps as curriculum requirements change. The table below shows withdrawals from the GV, QH, and R classifications.

| Fiscal Year | GV Titles Withdrawn | QH Titles Withdrawn | R Titles Withdrawn |
|-------------|---------------------|---------------------|--------------------|
| 2019-2020   | 47                  | 29                  | 520                |
| 2020-2021   | 2                   | 25                  | 365                |
| 2021-2022   | 145                 | 78                  | 378                |
| 2022-2023   | 0                   | 106                 | 406                |
| 2023-2024   | 254                 | 762                 | 44                 |
| TOTAL       | 448                 | 1,000               | 1713               |

## **PERIODICALS AND SERIALS**

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#### **Serial Expenditures for Computer Science**

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Expenditures for serials have migrated away from the individual subscription model to the aggregator database model. Dollar amounts spent on aggregator databases cannot be subdivided into subject categories. For FY 2022/23 the amount spent on aggregated databases was \$340,450.61, which came from the general fund.

The following journal bibliographies, when checked against the Library's holdings for serial titles pertaining to Kinesiology, revealed the corresponding percentages:

| Titles   | Held | Listed | Percent |
|--|------|--------|---------|
|  |      |        | Held    |
| American Kinesiology Association's                             | 86   | 99     | 87%     |
| "Leading Journals in Kinesiology" (2024)                       |      |        |         |
| Public Health Administration (PHA) of the Medical Library      | 29   | 29     | 100%    |
| Association's (MLA) "Essential Core Journals in Public Health" |      |        |         |
| (2021)   |      |        |         |
| Magazines for Libraries 23rd Edition 2015: Kinesiology         | 46   | 69     | 67%     |
| Totals   | 161  | 197    | 82%     |

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Complete details are available in the full assessment, which is available upon request or at <a href="http://www.jsu.edu/library/information/collection">http://www.jsu.edu/library/information/collection</a> assessments.html.

Through partnerships, such as the one with the Alabama Virtual Library (AVL), the Library can obtain more content. AVL resources provided to the Library are designated with the AVL icon.

There is also a growing amount of content published via Open Access (OA) publishing and/or under the Creative Commons (CC) Attribution License. Anyone is allowed to download, use, reuse, distribute, or even modify the content as long as the original author and source are cited. More information can be found at <a href="https://libguides.jsu.edu/oer">https://libguides.jsu.edu/oer</a>.

#### **SUMMARY**

# **Strengths:**

The Kinesiology collection is sufficient to support undergraduate and graduate work for all degrees offered by the Kinesiology Department. This collection assessment reveals that monograph and journal holdings adequately support the curriculum. Kinesiology encompasses a broad scope of subject areas that require supporting resources such as physical education and sports, as well as health and medical-related resources that often overlap with the Library's Nursing Collection. This area of study is mainly dependent on current peer-reviewed journal article research. The Library's subscriptions to relevant databases and core journals in Kinesiology support the needs of students and faculty in the field.

An assessment of the Library's monograph holdings (see conspectus sheets) reveals its strengths in the following areas:

- 1. Physical Training (GV201-556). This range supports the curriculum offerings for exercise science and coaching
- 2. Physical Education & Recreation (GV1-200). This range supports curriculum offerings for physical education and recreation studies.
- 3. Training for Special Classes of People (GV4348-477). This range supports curriculum offerings for inclusion in physical education, coaching, and exercise science.
- 4. Physiology (QP1-981). This range supports curriculum offerings for exercise science, athletic training, and public health.
- 5. Public Aspects of Medicine (RA1-1270). This range supports curriculum offerings for exercise science, athletic training, and public health.

## Weaknesses:

Total holdings, conspectus evaluations, and checklist comparisons indicate that the areas that need improvement are monographs in "nutrition," as, at the time of this assessment, Dietetics has recently been added as a minor in the Department of Kinesiology. More resources should be ordered to support the new minor. Monographs for the Kinesiology Collection should be ordered, when available, in electronic format so that faculty and students can have easier access to these resources.

An assessment of the Library's monograph holdings (see conspectus sheets) reveals its weaknesses in the following areas:

- 1. Nutrition (QP141-144). This range will need to grow to support the new Minor in Dietetics.
- 2. Recreational Areas & Facilities (QV182-182.7). This range must grow to better support Sports Management & Recreation Studies.

**3.** Winter Sports (GV841-857), Air Sports (GV750-727.7), Circuses, Spectacles, etc. (GV1800-1860), and Hunting Sports (SK1-SK341). These ranges are the weakest areas of the collection because they are "out of scope" in supporting the Kinesiology Department's curriculum offerings.

## **Recommendations:**

The growth rate of the Kinesiology Collection should be maintained to support the Bachelor's, Master's, and Minors in the Department of Kinesiology. The monograph collection should be generally increased based on the Library budget. The periodical collection available via databases is substantial and should be maintained. Future additions to the collection should also address the weak subject areas noted above.