

**ARTICULATION AGREEMENT
BETWEEN
THE METROPOLITAN COMMUNITY COLLEGES
AND
AVILA UNIVERSITY**

OVERVIEW:

This formal program articulation agreement is made and entered into by Avila University, hereinafter referred to as Avila, and the Junior College District of Metropolitan Kansas City, Missouri, hereinafter referred to as MCC. By this agreement MCC and Avila express a shared commitment to increasing opportunities for student access to and success in higher education. By clarifying transfer policies and procedures that assure articulation between programs, the institutions seek to assist students in making a seamless transfer from the associate to the baccalaureate degree.

PURPOSE:

This agreement provides students who have earned an **Associate in Applied Science – Radiologic Technology** at MCC the opportunity to complete a **Bachelor of Science – Radiologic Science** at Avila. Any Metropolitan Community College student who has earned an **Associate in Applied Science – Radiologic Technology** is guaranteed that Avila will accept designated freshman and sophomore Radiologic Technology credits and all general education credits and will apply such to the **Bachelor of Science – Healthcare Management** degree in a manner consistent with the treatment of native students.

CONDITIONS OF TRANSFER:

Section I: Admissions and Matriculation

MCC students maintaining continuous enrollment under this agreement will be afforded the same treatment and protection as Avila native students enrolled under a specific catalog.

Criteria for acceptance will be the same for transfer as for native students.

MCC, upon request of students, will provide verification of completed courses to Avila through its Office of the Registrar.

The Office of the Registrar will evaluate transcripts of students transferring from MCC.

Transfer students from MCC will have access to financial aid, scholarships, and student services on the same basis as native students.

Minimum grade standards for academic progress and graduation from MCC will be subject to no further review by Avila.

Avila will apply the same academic progress and graduation standards to MCC transfer students as those applicable to native students at Avila.

Section II: Transfer of Credit

A minimum of 64 credit hours must be completed at four-year institutions with completion of the final 30 hours of credit at Avila.

Transfer students with an **Associate in Applied Science – Radiologic Technology** from MCC will have junior standing at Avila.

Section III: Program Plan

Students falling under this program articulation agreement will be responsible for successfully completing the following requirements.

YEARS 1 & 2 AT MCC

| | | | |
|------|-----|--------------------|---|
| COLL | 100 | First Year Seminar | 1 |
|------|-----|--------------------|---|

GENERAL EDUCATION:

Communication (6 credits)

| | | | |
|------|-----|---------------------------|--|
| ENGL | 101 | Composition and Reading I | |
| SPDR | 100 | Fundamentals of Speech | |

Psychology (3 credits)

| | | | |
|------|-----|--------------------|--|
| PSYC | 140 | General Psychology | |
|------|-----|--------------------|--|

American Institutions (3 credits)

Student must complete one of the following:

| | | | |
|------|-----|--|--|
| HIST | 120 | United States History to 1865 <i>or</i> | |
| HIST | 121 | United States History since 1865 <i>or</i> | |
| POLS | 135 | Introduction to Political Science <i>or</i> | |
| POLS | 136 | Introduction to American National Politics <i>or</i> | |
| POLS | 137 | Introduction to State and Local Politics | |

PREREQUISITE COURSES:

| | | | |
|------|-----|--------------------------------|---|
| BIOL | 110 | Human Anatomy | 5 |
| MATH | 110 | Intermediate Algebra | 3 |
| RATE | 150 | Intro to Radiologic Technology | 2 |

SPECIFIC PROGRAM REQUIREMENTS:

| | | | |
|------|-----|---------------------------------------|---|
| BIOL | 150 | Medical Terminology | 2 |
| RATE | 160 | Fundamentals of Radiologic Technology | 2 |
| RATE | 165 | Patient Care | 2 |
| RATE | 171 | Radiographic Imaging I | 3 |
| RATE | 172 | Radiographic Procedures I | 3 |
| RATE | 173 | Clinical Practice I | 3 |
| RATE | 174 | Radiographic Imaging II | 2 |

SPECIFIC PROGRAM REQUIREMENTS: (cont.)

| | | | |
|------|-----|----------------------------------|---|
| RATE | 175 | Clinical Practice II | 4 |
| RATE | 176 | Radiographic Procedures II | 3 |
| RATE | 178 | Clinical Practice III | 4 |
| RATE | 180 | Digital Imaging Environment | 2 |
| RATE | 270 | Radiation Biology and Protection | 3 |
| RATE | 278 | Radiographic Pathology | 2 |
| RATE | 279 | Radiographic Procedures III | 2 |
| RATE | 280 | Clinical Practice IV | 4 |
| RATE | 281 | Radiation Physics | 3 |
| RATE | 282 | Clinical Practice V | 5 |
| RATE | 283 | Final Seminar | 2 |
| RATE | 285 | Imaging Modalities | 2 |

TOTAL HOURS REQUIRED FOR THE ASSOCIATE'S DEGREE: 78

YEARS 3 & 4 AT AVILA

Special Note: A minimum of 64 credit hours must be completed at four-year colleges/universities with the last 30 hours being at Avila. Completion of at least 12 upper-division hours in the major are required at Avila.

GENERAL EDUCATION:

| | | |
|-----------|---|---|
| Level I | <u>A grade of 'C' or better is required for Level I</u> | |
| | Fundamentals of Communication* | 3 |
| | Composition I or II* | 3 |
| | Finite Math, College Algebra, or Calc* | 3 |
| Level II | World Civilization OR American History* | 3 |
| | Literature* | 3 |
| | Religious Studies | 3 |
| | Philosophy* | 3 |
| | Philosophy*/Religious Studies | 3 |
| | Art/Music/Theatre* | 3 |
| | Natural Science with Lab* | 4 |
| | Social Institutions* | 3 |
| Level III | Interdisciplinary courses | 6 |

RADIOLOGIC SCIENCE PREREQUISITES (a grade of 'C' or better is required for all courses required by this major):

| | | | |
|----|-----|--|-----|
| BI | 111 | General Biology: Cells and Genes <i>or</i> | 4 |
| BI | 112 | General Biology: Ecology and Evolution | 4 |
| BI | 220 | Human Anatomy and Physiology | 6-8 |
| CS | 110 | Understanding Computers* | 3 |
| CH | 131 | General Chemistry | 4 |
| HE | 124 | Medical Terminology | 2 |
| MA | 120 | College Algebra | 3 |
| PH | 117 | Physics Concepts | 4 |

RADIOLOGIC SCIENCE CORE REQUIREMENTS (a grade of 'C' or better is required for all courses required by this major):

| | | | |
|----|-----|------------------------------------|---|
| RT | 451 | Introduction to Radiologic Science | 3 |
| RT | 452 | Radiographic Procedures I | 4 |
| RT | 453 | Radiographic Procedures II | 4 |
| RT | 454 | Radiologic Science I | 3 |
| RT | 455 | Radiologic Science II | 3 |
| RT | 456 | Radiologic Science III | 2 |
| RT | 457 | Radiographic Procedures III | 4 |
| RT | 458 | Radiographic Procedures IV | 3 |

| | | | |
|----|-----|--|---|
| RT | 459 | Radiation Biology and Protection | 3 |
| RT | 460 | Clinical Education I | 3 |
| RT | 461 | Clinical Education II | 5 |
| RT | 462 | Clinical Education III | 5 |
| RT | 463 | Clinical Education IV | 3 |
| RT | 464 | Clinical Education V | 5 |
| RT | 465 | Clinical Education VI | 5 |
| RT | 466 | Radiologic Pathology | 2 |
| RT | 467 | Image Evaluation | 2 |
| RT | 469 | Cross-Sectional Anatomy with Correlation | 3 |
| RT | 480 | | |
| RT | 488 | Radiography Curriculum Review | 3 |
| RT | 499 | Senior Capstone Experience in RS | 1 |

ELECTIVES:

Elective hours to complete minimum 128 hour requirement.

*Equivalent courses may be available at MCC that will transfer. Please see an advisor for more information.

**MINIMUM TOTAL HOURS FOR BACHELOR OF SCIENCE IN HEALTHCARE MANAGEMENT:
128**

TERMS OF AGREEMENT:

This agreement is made and entered into in the academic year 2013-2014 and remains in force unless changed in writing by mutual agreement of both parties. The agreement may be amended at any time with the approval of both parties and is subject to regular review to assure currency with the respective degree requirements. Should either party desire to discontinue this agreement, advance notification of two years will be required.

SIGNATURES:

The Junior College District of Metropolitan Kansas City, Missouri (MCC) and Avila University hereby enter into this program articulation agreement leading from the Associate in Applied Science – Radiologic Technology to the Bachelor of Science – Healthcare Management by the affixing of signatures of the chief executive officers of both institutions.

Mark James
Chancellor
The Jr. College District of Metropolitan
Kansas City, Missouri

Date

Ronald A. Slepitz, Ph.D.
President
Avila University

Date