<table>
<thead>
<tr>
<th>MAJOR (78 Sem. Hrs.)</th>
<th>Cr. Hrs</th>
<th>Comp</th>
<th>Adv Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARRT REGISTRY</td>
<td>42</td>
<td>42</td>
<td></td>
</tr>
</tbody>
</table>

**Statistics/Data Analysis (any level)**

- RADS 3203 Pathophysiology 3
- RADS 3213 Adv. Clinical Skills 3
- RADS 3503 Research 3
- RADS 3773 Radiobiology & Protec 3
- RADS 4633 Cont. Quality Improve 3
- RADS 4643 Health Law 3
- RADS 4913 Applied Research 3
- RADS 3023 Adv Med Imaging Sci 3
- RADS 3313 Radiation Therapy 3
- RADS 3413 Cardio. & Interventional 3
- RADS 3803 Intro to Nuc. Med Phys 3
- RADS 3833 Bone Densitometry 3
- RADS 4433 Practicum 3
- RADS 4513 Admin & Supervision 3
- RADS 4523 PACS in Radiology 3
- RADS 4623 Rad. Quality Control 3
- RADS 4713 Med Ultrasound 3
- RADS 4723 Principles of CT 3
- RADS 4733 Sectional Anatomy 3
- RADS 4743 MRI 3
- RADS 4753 Mamnography 3
- RADS 4763 Mammo Quality Practice 3
- RADS 4773 MRI Applications 3
- RADS 4783 CT Applications 3
- RADS 4813 Teaching Strategies 3
- RADS 4823 Student Teaching 3
- RADS 4833 Eval. Methods 3
- RADS 4903 Selected Topics 3
- RADS 4923 Internship 3

**BASIC CORE (42 Sem. Hrs.)**

- GOVERNMENT/POLITICAL SCIENCE
  - POLS 1333 American Government 3
  - POLS 1433 American Government 3

- COMMUNICATION
  - ENGL 1103 or 1123 or 1143 3
  - Select one from attached list. 3

- AMERICAN HISTORY
  - HIST 1133 Amer. History to 1865 3
  - HIST 1233 Amer. History since 1865 3

- MATHEMATICS
  - College Level Math 3

- CREATIVE ARTS
  - Select one from attached list. 3

- SOCIAL & BEHAVIORAL SCIENCE
  - Select one from attached list. 3

- SCIENCE
  - Select one from attached list. 3
  - Select one from attached list. 3

- LANGUAGE, PHILOSOPHY, & CULTURE
  - Select one from attached list. 3

**COMPONENT AREA**

- Cultural & Global Understanding
  - Select one from attached list. 3

**NOTE**: A minimum of 33 advanced (Jr/Sr-level) semester hours are required.

**IMPORTANT**: MUST TAKE AT LEAST 30 HOURS FROM MSU

I have read and understand this degree plan. I also understand that I am responsible for the requirements of the catalog. This degree plan is a guide to my study.
Government & Political Science - 6 semester hours
• POLS 1333 American Government - must be taken from a Texas institution.
• POLS 1433 American Government

Communication - 6 semester hours
• 3 hours of academic writing and research
  • ENGL 1103 Intro to Communication
  • ENGL 1123 Rhetoric & Composition (TCCN: ENGL 1302)
  • ENGL 1143 Academic Research & Writing
• 3 hours from the following list of options
  • ENGL 1153 Intro to Reading & Writing about Literature
  • ENGL 2123 Rhetoric, Visuals, and Infographics
  • ENGL 2203 Intro to Professional Writing
  • MCOM 1243 Media Writing and Reporting
  • MCOM 2403 Social Media
  • SPCH 1103 Intro to Communication
  • SPCH 1133 Fund. of Speech Communication
  • SPCH 2423 Interpersonal Communication

American History - 6 semester hours
• HIST 1133 Survey of American Hist. to 1865 (TCCN: HIST 1301)
• HIST 1233 Survey of American Hist. since 1865 (TCCN: HIST 1302)

Mathematics - 3 semester hours
• MATH 1053 Contemporary Mathematics (TCCN: MATH 1332)
• MATH 1203 Mathematical Analysis for Business (TCCN: MATH 1324)
• MATH 1233 College Algebra (TCCN: MATH 1314)
• MATH 1534 Pre-Calculus (TCCN: MATH 2412)
• MATH 1634 Calculus I (TCCN: MATH 2413)

Creative Arts - 3 semester hours
• ART 1413 Art Appreciation (TCCN: ARTS 1301)
• MCOM 2213 Appreciation of Film (TCCN: COMM 2366)
• MUSC 1033 Music Appreciation (TCCN: MUSI 1306)
• MUSC 2733 Intro to Western & World Music
• THEA 1503 Appreciation of Theatre (TCCN: DRAM 1310)
• THEA 2423 Dramatic Analysis

Social & Behavioral Sciences - 3 semester hours
• ECON 1333 General Economics (TCCN: ECON 1301)
• ECON 2333 Principles of Macroeconomics (TCCN: ECON 2301)
• PSYC 1103 General Psychology (TCCN: PSYC 2301)
• SOCL 1133 Introductory Sociology (TCCN: SOCI 1301)

Life & Physical Sciences - 6 semester hours
• BIOL 1103 Introduction to Biology
• BIOL 1133 Anatomy & Physiology I
• BIOL 1134 Anatomy & Physiology I (TCCN: BIOL 2401)
• BIOL 1144 Gen Zoology (TCCN: BIOL 1413)
• BIOL 1233 Anatomy & Physiology II
• BIOL 1234 Anatomy & Physiology II (TCCN: BIOL 2402)
• BIOL 1544 Gen Botany (TCCN: BIOL 1411)
• CHEM 1103 Introductory Chemistry (TCCN: CHEM 1305)
• CHEM 1143 Gen Chemistry I (TCCN: CHEM 1311)
• CHEM 1243 Gen Chemistry II (TCCN: CHEM 1312)
• CHEM 1303 Gen Organic Biological Chem (TCCN: CHEM 1306)
• ENSC 1114 Foundations of Environmental Science (TCCN: ENVR 1401)
• GEOS 1134 Physical Geology (TCCN: GEOL 1403)
• GEOS 1234 Historical Geology (TCCN: GEOL 1404)
• GNSC 1104 Life Earth Science
• GNSC 1204 Physical Science
• PHYS 1144 General Physics I (TCCN: PHYS 1401)
• PHYS 1244 General Physics II (TCCN: PHYS 1402)
• PHYS 1533 Descriptive Astronomy
• PHYS 1624 Mechanics, Wave Motion, & Heat (TCCN: PHYS 2425)
• PHYS 2644 Mechanics, Wave Motion, & Heat (TCCN: PHYS 2426)

Language, Philosophy & Culture - 3 semester hours
• ENGL 2413 World Literature I (TCCN: ENGL 2332)
• ENGL 2423 World Literature II (TCCN: ENGL 2333)
• ENGL 2613 Survey of American Literature I (TCCN: ENGL 2327)
• ENGL 2623 Survey of American Literature II (TCCN: ENGL 2328)
• ENGL 2813 Survey of English Literature I (TCCN: ENGL 2322)
• ENGL 2823 Survey of English Literature II (TCCN: ENGL 2333)
• FREN 1134 Elementary French I (TCCN: FREN 1411)
• GERM 1134 Elementary German I (TCCN: GERM 1411)
• HIST 1333 Western Civilization I (TCCN: HIST 2311)
• HIST 1433 Western Civilization II (TCCN: HIST 2312)
• HUMN 2103 Humanities: The Ancient World
• HUMN 2103 Humanities: Medieval Cultures
• HUMN 2103 Humanities: Renaissance through Realism
• HUMN 2103 Mid-19th through 20th Centuries
• PHIL 1103 The Primary Concerns of Philosophy (TCCN: PHIL 1301)
• PHIL 2033 Ethics (TCCN: PHIL 2306)
• PHIL 2133 Political Philosophy (TCCN: PHIL 2307)
• PHIL 2213 Eastern Philosophy & Religion
• PHIL 2223 Feminist Philosophy
• PHIL 2333 Philosophy of Religion (TCCN: PHIL 2321)
• SPAN 1134 Elementary Spanish I (TCCN: SPAN 1411)

Component Area - 6 semester hours
• Cultural & Global Understanding - 3 semester hours
  • EDUC 2013 School & Society (TCCN: EDUC 1301)
  • FREN 1234 Elementary French II (TCCN: FREN 1412)
  • GERM 1234 Elementary German II (TCCN: GERM 1412)
  • HSHS 1013 Global Health & Wellness
• HUMN 2013. Humanities: The Ancient World
• HUMN 2023 Humanities: Medieval Cultures
• HUMN 2033 Humanities: Renaissance through Realism
• HUMN 2043 Mid-19th through 20th Centuries
• INTS 2503 Introduction to Global Studies
• LATS 2503 Introduction to Latin American Studies
• MCOM 2123 Introduction to Mass Communication (TCCN: COMM 1307)
• MCOM 2523 The Internet & Society
• MUSC 2733 Intro to Western & World Music
• POLS 2523 Foundations of Government & Politics (TCCN: GOVT 2304)
• SOCL 2233 Global Social Problems (TCCN: SOCI 1306)
• SPAN 1234 Elementary Spanish II (TCCN: SPAN 1412)
• WGST 2503 Intro to Women's & Gender Studies

• Undergraduate Inquiry & Creativity - 3 semester hours
  • ART 1613 Ceramics for Non-Majors
  • BUAD 1033 Foundations of Business (TCCN: BUSI 1301)
  • COUN 2143 Human Diversity
  • ENGL 2123 Rhetoric, Visuals & Infographics
  • MCOM 2833 Web Site Design
  • MWSU 2003 Creative Inquiry: Interdisciplinary Thinking
  • SCIE 2103 Understanding Science, Engineering & Tech
  • SOCL 1143 Sociological Inquiry
  • THEA 1103 Acting for Non-Majors
  • THEA 2103 Playwrights & Scientists: Interesting Bedfellows

TCCN = Texas Common Course Number
1 = Recommended course