Benedictine University

Date: Semester of Entry:

Name:

BenU ID #:

**Transfer Rules**
2015-2016
ACADEMIC YEAR

# Bachelor of Science in Diagnostic Medical Sonography

Concentration (if applicable)_____

## Inquiry Curriculum Requirements | A Liberal Arts Curriculum

### Basic Skills | Grade of "C" or better required. 12

| COLLEGE | COURSE | | CR | GR |
|---|---|---|---|---|
| | | WRIT S101 Writing Colloquium | 3 | |
| | | WRIT S102 Research Writing | 3 | |
| | | SPCH S110 Basic Speech | 3 | |
| | | MATH S110 College Algebra | 3 | |

### Interdisciplinary Seminars | Must be completed at BenU. 6

| COLLEGE | COURSE | | CR | GR |
|---|---|---|---|---|
| BenU | IDS 201-204 | Catholic and Benedictine Intellectual Traditions (WI) | 3 | |
| BenU | IDS 301-304 | Human Dignity or The Common Good | 3 | |

### Modes of Inquiry (MI) | Scholars Program students please refer to specific checklist for requirements.

| COLLEGE | COURSE | | CR | GR |
|---|---|---|---|---|
| | | **Arts and Humanities** | | **15** |

Transfer students must complete 15 semester credit hours in at least four of the required MI in this area, one of which must be Religions/Theological (QRT).

| | | | | |
|---|---|---|---|---|
| | | Religions/Theological (QRT) | | |
| Satisfied by Major | | Philosophical (QPL) | — | — |
| | | Historical (QHT) | | |
| | | Literary/Rhetorical (QLR) | | |
| | | Artistic/Creative (QCA) | | |
| | | **Natural Sciences** | | **9** |

Transfer students must complete 9 semester credit hours in at least two of the required MI in this area, including at least one Life-Scientific (QLS) and one Physical-Scientific (QPS).

| | | | | |
|---|---|---|---|---|
| Satisfied by Major | | Life-Scientific (QLS) | — | — |
| Satisfied by Major | | Physical-Scientific (QPS) | — | — |
| Satisfied by Major | | Computational, Math and Analytical (QCM) | — | — |
| | | **Social Sciences I and II** | | **6** |

Transfer students must complete 6 semester credit hours, three in each of the required MI.

| | | | | |
|---|---|---|---|---|
| | | Individuals/Organizations/Societies (QIO) | | |
| | | Political/Global/Economic Systems (QPE) | | |

### Cocurricular | Requirements may be met through MI or major courses.

| Course or Experience | | | |
|---|---|---|---|
| | | ☐ | Global Designation (G) |
| | | ☐ | Sustainability (S) |
| BenU | IDS 201-204 | ☐ | Writing Intensive (WI) |
| BenU | | ☐ | Writing Intensive (WI) |
| BenU | | ☐ | Writing Intensive (WI) |
| | | ☐ | Engaged Learning (EL) ① |
| | | ☐ | Learning Community (LC) ① |

### Notes | All Undergraduate Degree Programs

INQUIRY CURRICULUM REQUIREMENTS: Remaining MI courses must be chosen from classes labeled with appropriate designation in catalog or course schedule. Some MI requirements are satisfied by major requirements. Substitutions are not allowed after entry.

① Engaged Learning-designated course/experience and Learning Community-designated course/experience are mandatory for undergraduates starting fall 2016.

## Graduation Requirement | Min. Semester Credit Hours 120

### Major Requirements | Grade of "C" or better required. 97

| COLLEGE | COURSE | | CR | GR |
|---|---|---|---|---|
| | | MATH 111 College Trigonometry | 3 | |
| | | CMSC 180 Intro to Computing | 2 | |
| | | CMSC 182 Science Application Lab | 1 | |
| | | HLSC 291 Medical Terminology | 2 | |
| | | PHIL General Ethics | 3 | |
| | | CHEM 113 General Chemistry I | 3 | |
| | | CHEM 114 General Chemistry I Lab | 1 | |
| | | CHEM 123 General Chemistry II | 3 | |
| | | CHEM 124 General Chemistry II Lab | 1 | |
| | | BIOL 229 Biostatistics | 3 | |
| | | BIOL 197 Prin of Organismal Biology | 3 | |
| | | BIOL 198 Principles of Biology | 3 | |
| | | BIOL 199 Principles of Biology Lab | 1 | |
| | | BIOL 203 Human Anatomy | 4 | |
| | | BIOL 250 Genetics | 3 | |
| | | BIOL 251 Genetics Lab | 1 | |
| | | BIOL 258 Human Physiology | 4 | |
| | | BIOL 359 Pathophysiology | 3 | |
| | | PHYS 113 College Physics I | 3 | |
| | | PHYS 114 College Physics I Lab | 1 | |
| | | PHYS 118 College Physics II | 3 | |
| | | PHYS 119 College Physics II Lab | 1 | |
| | | DMSC 301 Fund of Sonography | 3 | |
| | | DMSC 302 Man & Meth of Patient Care | 1 | |
| | | DMSC 303 Sect Anat for Sonographer | 2 | |
| | | DMSC 304 Abdomen Sonography | 4 | |
| | | DMSC 305 Ob-Gyn Sonography | 3 | |
| | | DMSC 306 Clinical Education I | 2 | |
| | | DMSC 307 Prin of Ultrasound Physics I | 3 | |
| | | DMSC 308 Ob-Gyn Pathology | 4 | |
| | | DMSC 309 Pathophysiology | 2 | |
| | | DMSC 310 Abdomen Pathology | 3 | |
| | | DMSC 311 Clinical Education II | 3 | |
| | | DMSC 312 Prin of Ultrasound Physics II | 2 | |
| | | DMSC 313 Ultrasound Image Critique | 1 | |
| | | DMSC 314 Clinical Education III | 3 | |
| | | DMSC 315 Intro to Ped & Vasc Image | 1 | |
| | | DMSC 316 Specialty Sonography | 2 | |
| | | DMSC 317 Clinical Education IV | 4 | |
| | | DMSC 318 Registry Review | 2 | |

### Major Specific Notes | Diagnostic Medical Sonography

Acceptance into the senior year program is not automatic and requires application.

Students must complete all major and cognate courses with a grade of "C" or better, of which 45 semester credit hours of DMSC must be at the 300 level. Students must complete at least 90 semester credit hours at Benedictine University with a minimum GPA of 2.8 before beginning their senior year in the Diagnostic Medical Sonography program. The program education and clinical experience is a three-semester, 45-hour clinical experience in an accredited program affiliated with Northwestern Memorial Hospital.

Students who may wish to attend graduate or professional school should take CHEM 242 and 243; 247 and 248; and BCHM 361 instead of the Introduction to Organic and Biochemistry courses.

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Name:

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# Bachelor of Science in Diagnostic Medical Sonography

Concentration (if applicable)_____

**Graduation Requirement | Min. Semester Credit Hours 120**

## Summary of Evaluation

* Please consult with your department advisor regarding further evaluation of major credits and remaining major requirements.

| | Hours Completed | Hours Remaining |
|---|---|---|
| Basic Skills | | |
| Interdisciplinary Seminars | | |
| Arts and Humanities Modes of Inquiry | | |
| Natural Sciences Modes of Inquiry | | |
| Social Sciences Modes of Inquiry | | |
| Major | * | * |
| Electives | * | * |
| TOTAL | | * |

## Summary of Transferable Credit

The following semester credit hours will be posted to your transcript.

## Notes

Highest level of math completed (if applicable).

## Minor

Minors are optional, but recommended. Please see the Benedictine University Undergraduate Catalog and the department for specific requirements. List courses taken toward earning a minor.

## General Electives

General Elective courses may be necessary to meet graduation requirement of 120 semester credit hours. Students may list completed courses below.

## Residency Requirements

Please note the checked boxes that apply to you:

- A minimum total of 120 semester credit hours are required for graduation (with a minimum cumulative GPA of 2.0 from Benedictine University).
- 55 semester credit hours at the baccalaureate level must be completed at a four-year regionally accredited college/university.
- At least 12 semester credit hours at the 200 level or above in the major field must be from Benedictine University.
- 45 semester credit hours must be completed at Benedictine University.
- At least 30 of your final 45 semester credit hours must be completed at Benedictine University.
- At least the last 30 semester credit hours of your undergraduate degree must be completed without interruption at Benedictine University as a degree-seeking student.

## Special Notes

1. This checklist is applicable for the major indicated. If a different major is chosen, the requirements for the major, modes and semester credit hours remaining will vary.
2. This checklist is for advising purposes. Students must follow the requirements for graduation as outlined in the University Undergraduate Catalog at their term of entry.
3. Semester credit hours in progress are not included in the totals of this evaluation. Additional semester credit hours will be credited upon receipt of credentials.
4. Courses must have a grade of “C” or better to be accepted in the Basic Skills and the major or minor area. A grade of “D” or better is required in all other areas, except where program requirements specify otherwise.
5. Duplicate semester credit hours will not be given for repeated courses.
6. Courses taken at Benedictine University may be repeated only at Benedictine University. Please see the catalog for the Course Repeat Policy.
7. Only courses taken at Benedictine University will be included in your GPA.
8. An Approval of Transfer Courses form must be completed for current Benedictine students to transfer courses from other schools. Please see your advisor.

Date: Signature: