



## **Associate Degree Programs** at the College of St. Catherine: **Transfer Guidelines for MCTC Community College**

### **About the College of St. Catherine's Associate Degree Programs**

The College of St. Catherine is a national leader in providing high quality associate degree programs and certificates in health care. Areas of associate degree study on the College's Minneapolis campus include: Nursing, Occupational Therapy Assistant, Physical Therapist Assistant, Radiographer, Sonographer, Ophthalmic Technician, Health Information Specialist, Phlebotomist, Coding Specialist and more. Look for more information located in the private college filing area of the MCTC counseling center.

### **Transferring Credit**

Please review the attached Course Selection Guide to ensure you are choosing MCTC courses that will fulfill St. Catherine's associate degree requirements. **This course guide is intended only for students pursuing an associates (2-year) degree.** Students planning to attend a baccalaureate (4-year) program at St. Catherine's will have different requirements, and a separate handout is available in the MCTC counseling center. St. Catherine admission counselors are more than happy to meet with you to evaluate your transcripts, explain how your courses meet our St. Catherine requirements, and make recommendations for registration at MCTC.

Previous college coursework must be at the college level (1000-level or higher) and a grade of C- or better must be earned. Pass grades are accepted. There is not a maximum number of credits that will transfer to St. Catherine; however, residency requirements will apply.

### **Applying to Associate Degree Programs**

Applications to associate degree programs at St. Catherine operate on a rolling admission basis, which means that applications are processed as they are received. A minimum 2.0 GPA is required. Students must submit an application, application fee, and official transcripts from each high school and university. ACT, SAT, or PSAT scores are not required for admission to associate degree programs. Please note that some programs have other admission deadlines that need to be met; please contact St. Catherine for further information.

### **Transfer Scholarships for Associate Degree Students**

Scholarship for students who know a St. Catherine graduate, \$300. Referral card required with application.  
DupliKate Scholarship, \$2000. Daughter or granddaughter of alum, annually renewable.  
Family Scholarship, \$1000 per family member. Sister, mother, etc., renewable while attending simultaneously.

Students are not limited to one scholarship award, and many other sources of financial aid are available (scholarships, grants, loans, and student employment). Contact St. Catherine's to find out how a private education can be affordable for you and to meet with a financial aid counselor.

***See next page for Course Transfer Guide***

## **Contact Information**

**[www.stkate.edu](http://www.stkate.edu)**

### **Associate Degree Programs**

Admission Counselor  
(651) 690-7800

### **Day Baccalaureate Programs**

Admission Counselor  
(651) 690-8850

### **Weekend Baccalaureate Programs**

Admission Counselor  
(651) 690-6542

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# Courses Recommended for Core Fulfillment Transferring to The College of St. Catherine Associate Programs from MCTC

## Minimum CSC Core Requirements for Associate Program Students:

### Associate Degree CORE Requirements

#### **CIL1500 Core Integrated Learning**

*Not Offered at MCTC. Must take at CSC*

#### **Composition (Choose One)**

- ENGL1110 College Eng I
- ENGL1111 College Eng II

#### **Fine Arts (Choose One)**

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
- ARTS \*All but exceptions below
- FILM1020 Sound for Image
- FIM1030 Filmmaking 2
- FIM1150 Into to Film & Video
- FILM1300 Hist of Photography
- FILM1310 Film History 1
- FILM1320 Film Hist 2
- FILM2010 Filmmaking 3
- FILM2030 Filmmaking 4
- FILM2050 Filmmaking 5
- FILM2350 Documentary
- MUSC1000 Intro to Music
- MUSC1010 Am Pop Music 1
- MUSC1020 Am Pop Music 2
- MUSC1030 Music Latn Am/Carib
- MUSC1040 Music of Africa
- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR \*All but exceptions below

**Note:** Four credits of ensemble and/or music lessons will also satisfy the fine arts requirement provided that at least two of the four are consecutive and in the same applied area.

#### **Literature (Choose One)**

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LGBTQ Lit
- ENGL2225 World Lit I

#### **Literature (Continued)**

- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

#### **Natural Sciences/Math (6 credits)**

*See specific Program Transfer Guides for equivalency information.*

#### **PHIL2000 Healthcare Ethics**

*Not Offered at MCTC. Must take at CSC*

#### **PSYC1000 General Psychology**

- PSYC1110 General Psychology

#### **Social Science (Choose One)**

- ACES1000 Human Experience
- ACES1122 World Cultures 2
- ACES1152 Pop Cult 20<sup>th</sup> Cent
- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
- AMIS1000 Native America
- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
- ANTH1104 Human Origins
- ANTH1105 Intro Cultural Anthro
- ANTH1150 Women Cross Cultural
- ECON1000 Consumer Econ
- ECON2000 Macroeconomics
- ECON2200 Microeconomics
- ECON2500 Contemp Econ Prob
- GEOG1101 Human Geography
- GEOG1103 Global Economy
- GEOG1104 Minnesota
- GEOG2204 Peoples of the World
- HIST \*All but exceptions below
- HLTH1131 Death,Dying& Griev
- PSCI1101 Am Govt/Politics
- PSCI1102 State/Local Govt
- PSCI1103 Comparative Govt
- PSCI1104 World Politics
- PSCI1110 Intro Political Science
- PSCI1137 Envir, Politics, Society
- PSCI1140 Intro Latin America
- PSCI2000 Constitutional Law
- SOCI1105 Intro Sociology
- SOCI1106 Soc of Deviance
- SOCI1110 Fam Contemp Society
- SOCI1160 Tech, Culture, Society
- SOCI1170 Women Global Perspec
- SOCI2150 Sociology of Aging
- SOCI2155 Intro Crim Justice

#### **SSCS1000 Power & Social Change**

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOCI2145 Am Minority Rela

#### **Theology (One Course)**

- ACES1190 World Religions

### See Program Supporting Guides for Program Specific Requirements

#### **EXCEPTIONS:**

\* One credit courses do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

#### **Credit Requirements:**

St. Catherine's requires completion of all program requirements within 7 years of admittance. In addition, all A.S. & A.A.S. degrees must complete all professional courses within 5 years of beginning the sequence. A minimum of 30 semester credits must also be completed in residency. To earn a St. Catherine's degree, you must follow the specific requirements listed in the undergraduate Academic Catalog for the year in which you enter the College.

At least four additional credits of liberal arts and sciences are required for the A.A.S degree and the A.S. degree. Individual programs require specific credits in the liberal arts and sciences.

**This guide is valid for courses taken in the 2008-2009 school year.**

**Updated 6/08**



## Health Information Specialist Transfer Guidelines for MCTC Community College

### **About the College of St. Catherine's Associate Degree Programs**

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### **Health Information Specialist Coursework**

Health information specialists collect, organize, analyze and disseminate health information in numerous health-related settings. The health information specialist ensures the quality of medical records by verifying their completeness, accuracy and proper entry into computer systems. They use computer applications to assemble and analyze health information as well as in coding diagnoses and procedures from patient records for reimbursement and research. You will use computerized systems to become competent in five areas: information manager, coding specialist, quality assurance specialist, supervisory manager and cancer registry specialist.

You can earn your associate of applied science degree in the health information specialist program in a way that best fits your needs. Full time students take two years to complete their studies. Clinical experience begins the first term, and students take liberal arts and science and health information specialist courses concurrently. Part time students can use the Extended/Preprofessional Program option and take about three years to complete their studies. Students start by taking liberal arts and science courses before beginning health information specialist courses.

### **Transferring Credit**

Please review the attached Course Selection Guide to ensure you are choosing MCTC courses that will fulfill St. Catherine's associate degree requirements. **This course guide is intended only for students pursuing an associates (2-year) degree.** Students planning to attend a baccalaureate (4-year) program at CSC will have different requirements, and a separate handout is available in the MCTC counseling center. St. Catherine admission counselors are more than happy to meet with you to evaluate your transcripts, explain how your courses meet our St. Catherine requirements, and make recommendations for registration at MCTC.

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### **Applying to Associate Degree Programs**

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***See next page for Course Transfer Guide***

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### **Day Admission**

Admission Counselor  
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### **Weekend College Admission**

Admission Counselor  
(651) 690-6542

### **International Students**

Aimee Thostenson  
(651) 690-6029

### **Associate Degrees**

Admission Counselor  
(651) 690-7800

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## Health Information Specialist Degree Core Requirements

### **CIL1500 Core Integrated Learning**

*Not Offered at MCTC. Must take at CSC*

#### **Composition (Choose One)**

- ENGL1110 College Eng I
- ENGL1111 College Eng II

#### **Fine Arts (Choose One)**

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
- ARTS *\*All but exceptions below*
- FILM1020 Sound for Image
- FIM1030 Filmmaking 2
- FIM1150 Into to Film & Video
- FILM1300 Hist of Photography
- FILM1310 Film History 1
- FILM1320 Film Hist 2
- FILM2010 Filmmaking 3
- FILM2030 Filmmaking 4
- FILM2050 Filmmaking 5
- FILM2350 Documentary
- MUSC1000 Intro to Music
- MUSC1010 Am Pop Music 1
- MUSC1020 Am Pop Music 2
- MUSC1030 Music Latn Am/Carib
- MUSC1040 Music of Africa
- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR *\*All but exceptions below*

**Note:** *Four credits of ensemble and/or music lessons will also satisfy the fine arts requirement provided that at least two of the four are consecutive and in the same applied area.*

#### **Literature (Choose One)**

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LBTQ Lit
- ENGL2225 World Lit I
- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

### **Natural Science/Math (6 credits)**

*HIS students fulfill the requirement with Anatomy and Physiology I, Human Disease & Ecology*

*See Additional program requirements for equivalency information.*

#### **PHIL2000 Healthcare Ethics**

*Not Offered at MCTC. Must take at CSC*

#### **PSYC1000 General Psychology**

- PSYC1110 General Psychology

#### **Social Science (Choose One)**

- ACES1000 Human Experience
- ACES1122 World Cultures 2
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- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
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- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
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- ANTH1105 Intro Cultural Anthro
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- SOCI1160 Tech, Culture, Society
- SOCI1170 Women Global Perspec
- SOCI2150 Sociology of Aging
- SOCI2155 Intro Crim Justice

#### **SSCS1000 Power & Social Change (Choose One)**

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOCI2145 Am Minority Rela

#### **Theology (One Course)**

- ACES1190 World Religions

## Additional Health Information Specialist Degree Requirements

*All HIS major course work must be completed at CSC. You may not transfer in any of these courses*

*The following courses may be transferred:*

#### **BIOL2400 Anatomy/Physiology I**

- BIOL2224 Anatomy **AND**
- BIOL2225 Physiology

*Note: Must take both courses in order to transfer. No one to one equivalency*

#### **BIOL2420 Human Disease**

- BIOL2226 Pathophysiology

#### **ECOL2000 Human Ecology**

- BIOL1136 Environmental Science

#### **Additional Liberal Arts & Sciences Elective (Choose One)**

*May select additional course from core requirements listed here or any other Liberal Arts course (Vocational/Technical courses excluded)*

#### **EXCEPTIONS:**

\* One credit courses do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

#### **Credit Requirements:**

St. Catherine's requires completion of all program requirements within 7 years of admittance. In addition, all A.S. & A.A.S. degrees must complete all professional courses within 5 years of beginning the sequence. A minimum of 30 semester credits must also be completed in residency. To earn a St. Catherine's degree, you must follow the specific requirements listed in the undergraduate Academic Catalog for the year in which you enter the College.

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**Updated 6/08**



## Associate Nursing Transfer Guidelines for MCTC Community College

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### **Associate Nursing Coursework**

The associate degree program, located on the College's Minneapolis campus, is offered in four semesters. Students enter the day section in the fall semester and the evening/weekend section in winter semester. A mobility section (licensed practical nurse only) curriculum is offered in the evening/ weekend format and begins in winter semester, continues through the summer and is completed the following fall semester. While the curricular outcomes are the same for all three sections, the mobility curriculum is built on competencies attained through licensed practical nursing education. Evaluation of curricular outcomes is assessed through several quantitative and qualitative measures.

### **Transferring Credit**

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Aimee Thostenson  
(651) 690-6029

### **Associate Degrees**

Admission Counselor  
(651) 690-7800

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## Associate Nursing Degree Core Requirements

### **CIL1500 Core Integrated Learning**

*Not Offered at MCTC. Must take at CSC*

### **Composition (Choose One)**

- ENGL1110 College Eng I
- ENGL1111 College Eng II

### **Fine Arts (Choose One)**

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
- ARTS \*All but exceptions below
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- FILM2050 Filmmaking 5
- FILM2350 Documentery
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- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR \*All but exceptions below

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### **Literature (Choose One)**

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LBTQ Lit
- ENGL2225 World Lit I
- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

**Note:** These courses do not fulfill the Communication Elective listed under the Degree Requirements Section

## **Natural Science/Math (6 credits)**

*Nursing students fulfill the requirement through Anatomy/Physiology I & II, and Microbiology*

*See Additional Degree Requirements for equivalency information.*

### **PHIL2000 Healthcare Ethics**

*Not Offered at MCTC. Must take at CSC*

### **PSYC1000 General Psychology**

- PSYC1110 General Psychology

### **Social Science (Choose One)**

- ACES1000 Human Experience
- ACES1122 World Cultures 2
- ACES1152 Pop Cult 20<sup>th</sup> Cent
- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
- AMIS1000 Native America
- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
- ANTH1104 Human Origins
- ANTH1105 Intro Cultural Anthro
- ANTH1150 Women Cross Cultural
- ECON1000 Consumer Econ
- ECON2000 Macroeconomics
- ECON2200 Microeconomics
- ECON2500 Contemp Econ Prob
- GEOG1101 Human Geography
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- GEOG2204 Peoples of the World
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- PSCI1110 Intro Political Science
- PSCI1137 Envir, Politics, Society
- PSCI1140 Intro Latin America
- PSCI2000 Constitutional Law
- SOC1105 Intro Sociology
- SOC1106 Soc of Deviance
- SOC1110 Fam Contemp Society
- SOC1160 Tech, Culture, Society
- SOC1170 Women Global Perspec
- SOC2150 Sociology of Aging
- SOC2155 Intro Crim Justice

### **SSCS1000 Power & Social Change (Choose One)**

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOC2145 Am Minority Rela

### **Theology (One Course)**

- ACES1190 World Religions

## Additional Associate Nursing Degree Requirements

*All NURSING major course work must be completed at CSC. You may not transfer in any of these courses.*

*The following courses may be transferred:*

### **BIOL2400/2410 A&P I & II**

- BIOL2224 Anatomy **AND**
- BIOL2225 Physiology

*Note: Must take both courses in order to transfer. No one to one equivalency*

### **BIOL2450 Applied Microbiology**

- BIOL2230 Microbiology **AND**
- BIOL2231 Microbiology Lab

*Note: Must take both courses in order to transfer*

### **Communication Elective**

*May be met in one of three ways:*

- One CSC Literature Course

### **OR**

- One 4 credit Composition Course  
*(Not offered at MCTC)*

### **OR**

- One Lit course from MCTC **AND**
- One Speech Dept Course from MCTC

### **PSYC2020 Lifespan Develop Psych**

- PSYC2240 Lifespan Development

### **OR**

- PSYC2215 Child/Adol Psych **AND**
- PSYC2225 Psyc Adlthd/Aging

### **Math Competency Exam or FNDN0600**

*Not Offered at MCTC. Must take at CSC*

*(Transfer Guide continued on next page)*

# Associate Nursing Transfer Guidelines for MCTC Community College (Continued)

## **EXCEPTIONS:**

\* One credit courses do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

## **Credit Requirements:**

St. Catherine's requires completion of all program requirements within 7 years of admittance. In addition, all A.S. & A.A.S. degrees must complete all professional courses within 5 years of beginning the sequence. A minimum of 30 semester credits must also be completed in residency. To earn a St. Catherine's degree, you must follow the specific requirements listed in the undergraduate Academic Catalog for the year in which you enter the College

## **Nursing Admissions Requirements**

In order to be admitted to the nursing major, you must meet the following criteria:

**1. Chemistry:** 1 yr high school or 1 term college. (Grade of C or better within the past 7 years. Applicants who took a chemistry course more than 7 yrs ago may be individually reviewed.)

**2. HIMP1020 Med Term** (Choose One)

- BIOL1190 Biomedical Terminology or
- BTEC1125 Medical Terminology or
- HCCC1100 Medical Terminology

**3. CNA Registration** w/State of MN

**4. CPR & Basic Life Support Cert** Level C, as offered by the AHA.

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## Ophthalmic Technician Transfer Guidelines for MCTC Community College

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### **Ophthalmic Technician Coursework**

In the Ophthalmic Technician Program, you will learn through classroom lectures and discussion, laboratory demonstrations and practice, and clinical experiences in eye clinic settings in the Twin Cities area. The curriculum includes 30 semester credits of liberal arts and sciences courses and 40 semester credits of ophthalmic courses. Approximately 1,000 hours of supervised clinical experience is built into the curriculum and students will rotate through various eye clinics in the Twin Cities.

Upon graduating at the end of the two-year program, you will be eligible to take the Certified Ophthalmic Technician (COT) certification examination administered by JCAHPO (Joint Commission on Allied Health Personnel in Ophthalmology). The COT certification is the intermediate level of expertise and represents an excellent balance of knowledge and skills. In its career ladder JCAHPO has also established a certification pathway for COTs, who have been in the profession for three years, to take the examination for the advanced level of certification (COMT).

### **Transferring Credit**

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### **International Students**

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(651) 690-6029

### **Associate Degrees**

Admission Counselor  
(651) 690-7800

---

## **Ophthalmic Tech Degree Core Requirements**

### **CIL1400 Core Integrated Learning**

*Not Offered at MCTC. Must take at CSC*

### **Composition (Choose One)**

- ENGL1110 College Eng I
- ENGL1111 College Eng II

### **Fine Arts (Choose One)**

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
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- MUSC1010 Am Pop Music 1
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- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR \*All but exceptions below

**Note:** Four credits of ensemble and/or music lessons will also satisfy the fine arts requirement provided that at least two of the four are consecutive and in the same applied area.

### **Literature (Choose One)**

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LBTQ Lit
- ENGL2225 World Lit I
- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

## **Natural Science/Math (6 credits)**

*Ophthalmic students fulfill the requirement with Anatomy & Physiology I and Human Disease*

*See Additional Degree Requirements for equivalency information.*

### **PHIL2000 Healthcare Ethics**

*Not Offered at MCTC. Must take at CSC*

### **PSYC1000 General Psychology**

- PSYC1110 General Psychology

### **Social Science (Choose One)**

- ACES1000 Human Experience
- ACES1122 World Cultures 2
- ACES1152 Pop Cult 20<sup>th</sup> Cent
- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
- AMIS1000 Native America
- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
- ANTH1104 Human Origins
- ANTH1105 Intro Cultural Anthro
- ANTH1150 Women Cross Cultural
- ECON1000 Consumer Econ
- ECON2000 Macroeconomics
- ECON2200 Microeconomics
- ECON2500 Contemp Econ Prob
- GEOG1101 Human Geography
- GEOG1103 Global Economy
- GEOG1104 Minnesota
- GEOG2204 Peoples of the World
- HIST \*All but exceptions below
- HLTH1131 Death,Dying& Griev
- PSCI1101 Am Govt/Politics
- PSCI1102 State/Local Govt
- PSCI1103 Comparative Govt
- PSCI1104 World Politics
- PSCI1110 Intro Political Science
- PSCI1137 Envir, Politics, Society
- PSCI1140 Intro Latin America
- PSCI2000 Constitutional Law
- SOC1105 Intro Sociology
- SOC1106 Soc of Deviance
- SOC1110 Fam Contemp Society
- SOC1160 Tech, Culture, Society
- SOC1170 Women Global Perspec
- SOC12150 Sociology of Aging
- SOC12155 Intro Crim Justice

### **SSCS1000 Power & Social Change (Choose One)**

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOC12145 Am Minority Rela

### **Theology (One Course)**

- ACES1190 World Religions

## **Additional Ophthalmic Tech Degree Requirements**

*All Ophthalmic major course work must be completed at CSC. You may not transfer in any of these courses.*

*The following courses are transferable:*

### **BIOL2400 Anatomy/Physiology I**

- BIOL2224 Anatomy **AND**
- BIOL2225 Physiology

*Note: Must take both courses in order to transfer. No one to one equivalency*

### **BIOL2420 Human Disease**

- BIOL2226 Pathophysiology

### **HIMP1020 Medical Terminology**

- BIOL1190 Biomedical Terminology or
- BTEC1125 Medical Terminology or
- HCCC1100 Medical Terminology

### **Psychology Elective (Choose One)**

- PSYC1100 Applying Psychology
- PSYC2215 Child/Adol Psychology
- PSYC2240 Lifespan Psychology
- PSYC2250 Abnormal Psychology
- PSYC2260 Social Psychology

### **Add'l Liberal Arts/Science Elective**

*May select additional course from core requirements listed here or any other Liberal Arts course (Vocational/Technical courses excluded)*

## **Admission Requirements**

*To be completed prior to beginning Ophthalmic Technician Program courses as a "pre-professional" student. Courses must have been completed with a grade of C- or better within the last seven years at the post-secondary level (college or technical school).*

### **General Chemistry (Choose one)**

- CHEM1020 Intro to Chemistry
- CHEM1040 Chemistry in Your Life
- CHEM1051 Prin of Chemistry I

### **General Physics (Choose one)**

- PHYS1132 College Physics II

*Note: Light & Optics must be included in course contents.*

*(Transfer Guide continued on next page)*

## Ophthalmic Technician Transfer Guidelines for MCTC Community College (Continued)

### **EXCEPTIONS:**

\* One credit course do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

### **Credit Requirements:**

St. Catherine's requires completion of all program requirements within 7 years of admittance. In addition, all A.S. & A.A.S. degrees must complete all professional courses within 5 years of beginning the sequence. A minimum of 30 semester credits must also be completed in residency. To earn a St. Catherine's degree, you must follow the specific requirements listed in the undergraduate Academic Catalog for the year in which you enter the College

This guide is valid for courses taken in the 2008-2009 school year. Updated 6/08



## Occupational Therapy Assistant Transfer Guidelines for MCTC Community College

### **About the College of St. Catherine's Associate Degree Programs**

The College of St. Catherine is a national leader in providing high quality associate degree programs and certificates in health care. Areas of associate degree study on the College's Minneapolis campus include: Nursing, Occupational Therapy Assistant, Physical Therapist Assistant, Radiographer, Sonographer, Ophthalmic Technician, Health Information Specialist, Phlebotomist, Coding Specialist and more. Look for more information located in the private college filing area of the MCTC counseling center.

### **Occupational Therapy Assistant Coursework**

As a Certified Occupational Therapy Assistant, you will make a difference in people's lives. Occupational therapy assistants work in collaboration and cooperation with registered occupational therapists to help people engage in human occupations or "day to day" activities that contribute to their physical, psychological and spiritual health, well-being and overall quality of life.

You can earn your associate of applied science degree in the Occupational Therapy Assistant program in a way that best fits your needs. Full-time students take two years to complete their studies. Students take liberal arts and science and OTA courses concurrently both years, and Level II Fieldwork is completed in the same semester following the appropriate course work in accordance with the curriculum design and the program policies. Part-time students can use the Extended Program option. Students start by taking liberal arts and science courses before beginning OTA courses. OTA students in this option take about three years to complete their studies.

### **Transferring Credit**

Please review the attached Course Selection Guide to ensure you are choosing MCTC courses that will fulfill St. Catherine's associate degree requirements. **This course guide is intended only for students pursuing an associates (2-year) degree.** Students planning to attend a baccalaureate (4-year) program at CSC will have different requirements, and a separate handout is available in the MCTC counseling center. St. Catherine admission counselors are more than happy to meet with you to evaluate your transcripts, explain how your courses meet our St. Catherine requirements, and make recommendations for registration at MCTC.

Previous college coursework must be at the college level (1000-level or higher) and a grade of C- or better must be earned. Pass grades are accepted. There is not a maximum number of credits that will transfer to St. Catherine; however, residency requirements will apply.

### **Applying to Associate Degree Programs**

Applications to associate degree programs at St. Catherine operate on a rolling admission basis, which means that applications are processed as they are received. A minimum 2.0 GPA is required. Students must submit an application, application fee, and official transcripts from each high school and university. ACT, SAT, or PSAT scores are not required for admission to associate degree programs. Please note that some programs have other admission deadlines that need to be met; please contact St. Catherine for further information.

***See next page for Course Transfer Guide***

## Contact Information [www.stkate.edu](http://www.stkate.edu)

### **Day Admission**

Admission Counselor  
(651) 690-8850

### **Weekend College Admission**

Admission Counselor  
(651) 690-6542

### **International Students**

Aimee Thostenson  
(651) 690-6029

### **Associate Degrees**

Admission Counselor  
(651) 690-7800

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## Occupational Therapy Assistant Degree Core Requirements

### **CIL1500 Core Integrated Learning**

*Not Offered at MCTC. Must take at CSC*

### **Composition (Choose One)**

- ENGL1110 College Eng I
- ENGL1111 College Eng II

### **Fine Arts (Choose One)**

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
- ARTS \*All but exceptions below
- FILM1020 Sound for Image
- FIM1030 Filmmaking 2
- FIM1150 Into to Film & Video
- FILM1300 Hist of Photography
- FILM1310 Film History 1
- FILM1320 Film Hist 2
- FILM2010 Filmmaking 3
- FILM2030 Filmmaking 4
- FILM2050 Filmmaking 5
- FILM2350 Documentary
- MUSC1000 Intro to Music
- MUSC1010 Am Pop Music 1
- MUSC1020 Am Pop Music 2
- MUSC1030 Music Latn Am/Carib
- MUSC1040 Music of Africa
- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR \*All but exceptions below

**Note:** Four credits of ensemble and/or music lessons will also satisfy the fine arts requirement provided that at least two of the four are consecutive and in the same applied area.

### **Literature (Choose One)**

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LBTQ Lit
- ENGL2225 World Lit I
- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

### **Natural Science/Math (6 credit min)**

*OTA students fulfill the requirement with Anat & Phys I and Human Ecology*

*See Additional Degree Requirements for equivalency information.*

### **PHIL2000 Healthcare Ethics**

*Not Offered at MCTC. Must take at CSC*

### **PSYC1000 General Psychology**

- PSYC1110 General Psychology

### **Social Science (Choose One)**

- ACES1000 Human Experience
- ACES1122 World Cultures 2
- ACES1152 Pop Cult 20<sup>th</sup> Cent
- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
- AMIS1000 Native America
- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
- ANTH1104 Human Origins
- ANTH1105 Intro Cultural Anthro
- ANTH1150 Women Cross Cultural
- ECON1000 Consumer Econ
- ECON2000 Macroeconomics
- ECON2200 Microeconomics
- ECON2500 Contemp Econ Prob
- GEOG1101 Human Geography
- GEOG1103 Global Economy
- GEOG1104 Minnesota
- GEOG2204 Peoples of the World
- HIST \*All but exceptions below
- HLTH1131 Death,Dying& Griev
- PSCI1101 Am Govt/Politics
- PSCI1102 State/Local Govt
- PSCI1103 Comparative Govt
- PSCI1104 World Politics
- PSCI1110 Intro Political Science
- PSCI1137 Envir, Politics, Society
- PSCI1140 Intro Latin America
- PSCI2000 Constitutional Law
- SOCI1105 Intro Sociology
- SOCI1106 Soc of Deviance
- SOCI1110 Fam Contemp Society
- SOCI1160 Tech, Culture, Society
- SOCI1170 Women Global Perspec
- SOCI2150 Sociology of Aging
- SOCI2155 Intro Crim Justice

### **SSCS1000 Power & Social Change (Choose One)**

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOCI2145 Am Minority Rela

### **Theology (One Course)**

- ACES1190 World Religions

## Additional OTA Degree Requirements

*All OTA major course work must be completed at CSC. You may not transfer in any of these courses.*

*The following courses are transferable:*

### **BIOL2400 Anatomy/Physiology I**

- BIOL2224 Anatomy **AND**
- BIOL2225 Physiology

*Note: Must take both courses in order to transfer. No one to one equivalency*

### **ECOL2000 Human Ecology**

- BIOL1136 Environmental Science

### **HIMP1020 Medical Terminology**

- BIOL1190 Biomedical Terminology or
- BTEC1125 Medical Terminology or
- HCCC1100 Medical Terminology

### **PSYC2020 Lifespan Develop Psych**

- PSYC2240 Lifespan Development **OR**
- PSYC2215 Child/Adol Psyc **AND**
- PSYC2225 Psyc Adlthd/Aging

### **EXCEPTIONS:**

\* One credit course do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

### **Credit Requirements:**

St. Catherine's requires completion of all program requirements within 7 years of admittance. In addition, all A.S. & A.A.S. degrees must complete all professional courses within 5 years of beginning the sequence. A minimum of 30 semester credits must also be completed in residency. To earn a St. Catherine's degree, you must follow the specific requirements listed in the undergraduate Academic Catalog for the year in which you enter the College.

**This guide is valid for courses taken in the 2008-2009 school year.**

Updated 6/08



## Physical Therapy Assistant Transfer Guidelines for MCTC Community College

### **About the College of St. Catherine's Associate Degree Programs**

The College of St. Catherine is a national leader in providing high quality associate degree programs and certificates in health care. Areas of associate degree study on the College's Minneapolis campus include: Nursing, Occupational Therapy Assistant, Physical Therapist Assistant, Radiographer, Sonographer, Ophthalmic Technician, Health Information Specialist, Phlebotomist, Coding Specialist and more. Look for more information located in the private college filing area of the MCTC counseling center.

### **Physical Therapy Assistant Coursework**

The College of St. Catherine Physical Therapist Assistant (PTA) Program prepares you to work as a skilled clinical practitioner who performs physical therapy interventions and related duties under the direction of licensed physical therapists. As a PTA, you will perform interventions intended to help people of all ages recover physical function lost through diseases, injury or other causes.

As part of your education you will have a variety of clinical experiences that may include acute care, skilled nursing facility/rehabilitative, or outpatient settings. The program has an extensive clinical network in the immediate Twin Cities area, the state and nationally. The PTA program and the Doctor of Physical Therapy program (DPT) are housed together, providing you the opportunity for collaborative learning including visits to the cadaver lab, blended tutorial learning and various lab activities. This setting provides invaluable learning of each other's roles in the clinical setting.

### **Transferring Credit**

Please review the attached Course Selection Guide to ensure you are choosing MCTC courses that will fulfill St. Catherine's associate degree requirements. **This course guide is intended only for students pursuing an associates (2-year) degree.** Students planning to attend a baccalaureate (4-year) program at CSC will have different requirements, and a separate handout is available in the MCTC counseling center. St. Catherine admission counselors are more than happy to meet with you to evaluate your transcripts, explain how your courses meet our St. Catherine requirements, and make recommendations for registration at MCTC.

Previous college coursework must be at the college level (1000-level or higher) and a grade of C- or better must be earned. Pass grades are accepted. There is not a maximum number of credits that will transfer to St. Catherine; however, residency requirements will apply.

### **Applying to Associate Degree Programs**

Applications to associate degree programs at St. Catherine operate on a rolling admission basis, which means that applications are processed as they are received. A minimum 2.0 GPA is required. Students must submit an application, application fee, and official transcripts from each high school and university. ACT, SAT, or PSAT scores are not required for admission to associate degree programs. Please note that some programs have other admission deadlines that need to be met; please contact St. Catherine for further information.

***See next page for Course Transfer Guide***

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### **Day Admission**

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### **Weekend College Admission**

Admission Counselor  
(651) 690-6542

### **International Students**

Aimee Thostenson  
(651) 690-6029

### **Associate Degrees**

Admission Counselor  
(651) 690-7800

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## Physical Therapy Assistant Degree Core Requirements

### CIL1500 Core Integrated Learning

Not Offered at MCTC. Must take at CSC

### Composition (Choose One)

- ENGL1110 College Eng I
- ENGL1111 College Eng II

### Fine Arts (Choose One)

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
- ARTS \*All but exceptions below
- FILM1020 Sound for Image
- FIM1030 Filmmaking 2
- FIM1150 Into to Film & Video
- FILM1300 Hist of Photography
- FILM1310 Film History 1
- FILM1320 Film Hist 2
- FILM2010 Filmmaking 3
- FILM2030 Filmmaking 4
- FILM2050 Filmmaking 5
- FILM2350 Documentary
- MUSC1000 Intro to Music
- MUSC1010 Am Pop Music 1
- MUSC1020 Am Pop Music 2
- MUSC1030 Music Latn Am/Carib
- MUSC1040 Music of Africa
- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR \*All but exceptions below

**Note:** Four credits of ensemble and/or music lessons will also satisfy the fine arts requirement provided that at least two of the four are consecutive and in the same applied area.

### Literature (Choose One)

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LBTQ Lit
- ENGL2225 World Lit I
- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

### Natural Science/Math (6 credits)

PTA students fulfill the requirement with Anat & Phys I and Human Disease

See Additional Degree Requirements for equivalency information.

### PHIL2000 Healthcare Ethics

Not Offered at MCTC. Must take at CSC

### PSYC1000 General Psychology

- PSYC1110 General Psychology

### Social Science (Choose One)

- ACES1000 Human Experience
- ACES1122 World Cultures 2
- ACES1152 Pop Cult 20<sup>th</sup> Cent
- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
- AMIS1000 Native America
- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
- ANTH1104 Human Origins
- ANTH1105 Intro Cultural Anthro
- ANTH1150 Women Cross Cultural
- ECON1000 Consumer Econ
- ECON2000 Macroeconomics
- ECON2200 Microeconomics
- ECON2500 Contemp Econ Prob
- GEOG1101 Human Geography
- GEOG1103 Global Economy
- GEOG1104 Minnesota
- GEOG2204 Peoples of the World
- HIST \*All but exceptions below
- HLTH1131 Death,Dying& Griev
- PSCI1101 Am Govt/Politics
- PSCI1102 State/Local Govt
- PSCI1103 Comparative Govt
- PSCI1104 World Politics
- PSCI1110 Intro Political Science
- PSCI1137 Envir, Politics, Society
- PSCI1140 Intro Latin America
- PSCI2000 Constitutional Law
- SOCI1105 Intro Sociology
- SOCI1106 Soc of Deviance
- SOCI1110 Fam Contemp Society
- SOCI1160 Tech, Culture, Society
- SOCI1170 Women Global Perspec
- SOCI2150 Sociology of Aging
- SOCI2155 Intro Crim Justice

### SSCS1000 Power & Social Change (Choose One)

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOCI2145 Am Minority Rela

### Theology (One Course)

- ACES1190 World Religions

## Additional PTA Degree Requirements

All PTA major course work must be completed at CSC. You may not transfer in any of these courses.

The following courses are transferable:

### BIOL2400 Anatomy/Physiology I

- BIOL2224 Anatomy **AND**
- BIOL2225 Physiology

Note: Must take both courses in order to transfer. No one to one equivalency

### BIOL2420 Human Disease

- BIOL2226 Pathophysiology

### HIMP1020 Medical Terminology

- BIOL1190 Biomedical Terminology or
- BTEC1125 Medical Terminology or
- HCCC1100 Medical Terminology

### PSYC1080 Abnormal Psychology

- PSYC2250 Abnormal Psychology

### PSYC2027 Lifespan Development: Adolescence - Death

- PSYC2225 Psyc Adlthd/Aging **OR**
- PSYC2240 Lifespan Development

#### **EXCEPTIONS:**

\* One credit courses do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

#### **Credit Requirements:**

St. Catherine's requires completion of all program requirements within 7 years of admittance. In addition, all A.S. & A.A.S. degrees must complete all professional courses within 5 years of beginning the sequence. A minimum of 30 semester credits must also be completed in residency. To earn a St. Catherine's degree, you must follow the specific requirements listed in the undergraduate Academic Catalog for the year in which you enter the College.

**This guide is valid for courses taken in the 2008-2009 school year.**

Updated 6/08



## Radiography Transfer Guidelines for MCTC Community College

### **About the College of St. Catherine's Associate Degree Programs**

The College of St. Catherine is a national leader in providing high quality associate degree programs and certificates in health care. Areas of associate degree study on the College's Minneapolis campus include: Nursing, Occupational Therapy Assistant, Physical Therapist Assistant, Radiographer, Sonographer, Ophthalmic Technician, Health Information Specialist, Phlebotomist, Coding Specialist and more. Look for more information located in the private college filing area of the MCTC counseling center.

### **Radiography Coursework**

As a radiographer, you will work in a variety of settings, including hospitals, clinics and outpatient centers. You will acquire critical-thinking skills and an excellent understanding of human anatomy, interact with a variety of patients, gain experience in cutting-edge radiologic technology, and develop skills in safe radiologic procedures, body positions and patient care. You may specialize in many different areas immediately after graduation, such as computerized tomography, magnetic resonance imaging and vascular procedures. You could also continue your education in fields such as ultrasound, nuclear medicine and radiation therapy.

You can earn your associate of applied science degree in the Radiography program in a way that best fits your needs. Full-time students take two years to complete their studies. Students take liberal arts and science and radiography courses concurrently. Part-time students can use the Extended Program option and take about three years to complete their studies. These students start by taking liberal arts and science courses before beginning radiography courses.

### **Transferring Credit**

Please review the attached Course Selection Guide to ensure you are choosing MCTC courses that will fulfill St. Catherine's associate degree requirements. **This course guide is intended only for students pursuing an associates (2-year) degree.** Students planning to attend a baccalaureate (4-year) program at CSC will have different requirements, and a separate handout is available in the MCTC counseling center. St. Catherine admission counselors are more than happy to meet with you to evaluate your transcripts, explain how your courses meet our St. Catherine requirements, and make recommendations for registration at MCTC.

Previous college coursework must be at the college level (1000-level or higher) and a grade of C- or better must be earned. Pass grades are accepted. There is not a maximum number of credits that will transfer to St. Catherine; however, residency requirements will apply.

### **Applying to Associate Degree Programs**

Applications to associate degree programs at St. Catherine operate on a rolling admission basis, which means that applications are processed as they are received. A minimum 2.0 GPA is required. Students must submit an application, application fee, and official transcripts from each high school and university. ACT, SAT, or PSAT scores are not required for admission to associate degree programs. Please note that some programs have other admission deadlines that need to be met; please contact St. Catherine for further information.

***See next page for Course Transfer Guide***

## Contact Information [www.stkate.edu](http://www.stkate.edu)

### **Day Admission**

Admission Counselor  
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### **Weekend College Admission**

Admission Counselor  
(651) 690-6542

### **International Students**

Aimee Thostenson  
(651) 690-6029

### **Associate Degrees**

Admission Counselor  
(651) 690-7800

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## **Radiography Degree** **Core Requirements**

### **CIL1500 Core Integrated Learning**

*Not Offered at MCTC. Must take at CSC*

### **Composition (Choose One)**

- ENGL1110 College Eng I
- ENGL1111 College Eng II

### **Fine Arts (Choose One)**

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
- ARTS *\*All but exceptions below*
- FILM1020 Sound for Image
- FIM1030 Filmmaking 2
- FIM1150 Into to Film & Video
- FILM1300 Hist of Photography
- FILM1310 Film History 1
- FILM1320 Film Hist 2
- FILM2010 Filmmaking 3
- FILM2030 Filmmaking 4
- FILM2050 Filmmaking 5
- FILM2350 Documentary
- MUSC1000 Intro to Music
- MUSC1010 Am Pop Music 1
- MUSC1020 Am Pop Music 2
- MUSC1030 Music Latn Am/Carib
- MUSC1040 Music of Africa
- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR *\*All but exceptions below*

**Note:** *Four credits of ensemble and/or music lessons will also satisfy the fine arts requirement provided that at least two of the four are consecutive and in the same applied area.*

### **Literature (Choose One)**

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LBTQ Lit
- ENGL2225 World Lit I
- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

### **Natural Science/Math (6 credits)**

*Radiography students fulfill the requirement with Anat & Phys I, Human Disease, & Math elective*

*See Additional Degree Requirements for equivalency information.*

### **PHIL2000 Healthcare Ethics**

*Not Offered at MCTC. Must take at CSC*

### **PSYC1000 General Psychology**

- PSYC1110 General Psychology

### **Social Science (Choose One)**

- ACES1000 Human Experience
- ACES1122 World Cultures 2
- ACES1152 Pop Cult 20<sup>th</sup> Cent
- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
- AMIS1000 Native America
- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
- ANTH1104 Human Origins
- ANTH1105 Intro Cultural Anthro
- ANTH1150 Women Cross Cultural
- ECON1000 Consumer Econ
- ECON2000 Macroeconomics
- ECON2200 Microeconomics
- ECON2500 Contemp Econ Prob
- GEOG1101 Human Geography
- GEOG1103 Global Economy
- GEOG1104 Minnesota
- GEOG2204 Peoples of the World
- HIST *\*All but exceptions below*
- HLTH1131 Death,Dying& Griev
- PSCI1101 Am Govt/Politics
- PSCI1102 State/Local Govt
- PSCI1103 Comparative Govt
- PSCI1104 World Politics
- PSCI1110 Intro Political Science
- PSCI1137 Envir, Politics, Society
- PSCI1140 Intro Latin America
- PSCI2000 Constitutional Law
- SOCI1105 Intro Sociology
- SOCI1106 Soc of Deviance
- SOCI1110 Fam Contemp Society
- SOCI1160 Tech, Culture, Society
- SOCI1170 Women Global Perspec
- SOCI2150 Sociology of Aging
- SOCI2155 Intro Crim Justice

### **SSCS1000 Power & Social Change** (Choose One)

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOCI2145 Am Minority Rela

### **Theology (One Course)**

- ACES1190 World Religions

## **Additional Radiography** **Degree Requirements**

*All Radiography major course work must be completed at CSC. You may not transfer in any of these courses.*

*The following courses are transferable:*

### **BIOL2400 Anatomy/Physiology I**

- BIOL2224 Anatomy **AND**
- BIOL2225 Physiology

*Note: Must take both courses in order to transfer. No one to one equivalency*

### **BIOL2420 Human Disease**

- BIOL2226 Pathophysiology

### **HIMP1020 Medical Terminology**

- BIOL1190 Biomedical Terminology or
- BTEC1125 Medical Terminology or
- HCCC1100 Medical Terminology

### **Math Elective (Choose One)**

- MATH1110 College Algebra
- MATH1120 College Trig
- MATH1125 Precalculus
- MATH1130 Finite Math
- MATH1140 Introductory Statistics
- MATH1150 Statistical Analysis
- MATH1160 Mathematical Ideas
- MATH1170 Calc Bus/Social
- MATH1180 Calculus 1
- MATH1190 Calculus 2
- MATH2011 Discrete Math
- MATH2210 Linear Algebra
- MATH2220 Multivariable Calc

### **Psychology Elective (Choose One)**

- PSYC1100 Applying Psyc
- PSYC2215 Child/Adol Psyc
- PSYC2225 Psyc Adlthd/Aging
- PSYC2240 Lifespan Adlthd & Aging
- PSYC2250 Abnormal Psyc
- PSYC2260 Social Psyc

*Note: 1 credit of any Liberal Arts & Sciences course will also transfer in to fulfill this requirement*

*(Transfer Guide continued on next page)*

## Radiography Transfer Guidelines for MCTC Community College (Continued)

### **EXCEPTIONS:**

\* One credit courses do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

### **Credit Requirements:**

St. Catherine's requires completion of all program requirements within 7 years of admittance. In addition, all A.S. & A.A.S. degrees must complete all professional courses within 5 years of beginning the sequence. A minimum of 30 semester credits must also be completed in residency. To earn a St. Catherine's degree, you must follow the specific requirements listed in the undergraduate Academic Catalog for the year in which you enter the College.

**This guide is valid for courses taken in the 2008-2009 school year Updated 6/08**



## Sonography Transfer Guidelines for MCTC Community College

### **About the College of St. Catherine's Associate Degree Programs**

The College of St. Catherine is a national leader in providing high quality associate degree programs and certificates in health care. Areas of associate degree study on the College's Minneapolis campus include: Nursing, Occupational Therapy Assistant, Physical Therapist Assistant, Radiographer, Sonographer, Ophthalmic Technician, Health Information Specialist, Phlebotomist, Coding Specialist and more. Look for more information located in the private college filing area of the MCTC counseling center.

### **Sonography Coursework**

As a sonographer, you will use ultrasound imaging equipment to view and evaluate many parts of the human body. You will examine organ systems and vascular structures to detect and assess pathological changes. You also will assess the well-being and progress of pregnancies. Sonographers' work is highly technical and involves a high degree of independence and responsibility, as well as the ability to relate comfortably to patients and to communicate complicated information clearly to physicians.

Upon completion of the program, you are awarded an associate of applied science degree and are eligible to take the national registry exams in Ultrasound Physics, Abdominal Ultrasound, and Obstetrical and Gynecological Ultrasound.

### **Transferring Credit**

Please review the attached Course Selection Guide to ensure you are choosing MCTC courses that will fulfill St. Catherine's associate degree requirements. **This course guide is intended only for students pursuing an associates (2-year) degree.** Students planning to attend a baccalaureate (4-year) program at CSC will have different requirements, and a separate handout is available in the MCTC counseling center. St. Catherine admission counselors are more than happy to meet with you to evaluate your transcripts, explain how your courses meet our St. Catherine requirements, and make recommendations for registration at MCTC.

Previous college coursework must be at the college level (1000-level or higher) and a grade of C- or better must be earned. Pass grades are accepted. There is not a maximum number of credits that will transfer to St. Catherine; however, residency requirements will apply.

### **Applying to Associate Degree Programs**

Applications to associate degree programs at St. Catherine operate on a rolling admission basis, which means that applications are processed as they are received. A minimum 2.0 GPA is required. Students must submit an application, application fee, and official transcripts from each high school and university. ACT, SAT, or PSAT scores are not required for admission to associate degree programs. Please note that some programs have other admission deadlines that need to be met; please contact St. Catherine for further information.

***See next page for Course Transfer Guide***

## Contact Information [www.stkate.edu](http://www.stkate.edu)

### **Day Admission**

Admission Counselor  
(651) 690-8850

### **Weekend College Admission**

Admission Counselor  
(651) 690-6542

### **International Students**

Aimee Thostenson  
(651) 690-6029

### **Associate Degrees**

Admission Counselor  
(651) 690-7800

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## **Sonography Degree** **Core Requirements**

### **CIL1500 Core Integrated Learning**

*Not Offered at MCTC. Must take at CSC*

### **Composition (Choose One)**

- ENGL1110 College Eng I
- ENGL1111 College Eng II

### **Fine Arts (Choose One)**

- ACES1200 Chinese Arts & Culture
- ACES1210 Art & Cult Studies in China
- AMIS1200 Native Am Art/Art Hist
- AMIS1300 Native Am Cinema/Pop
- ARTS \*All but exceptions below
- FILM1020 Sound for Image
- FIM1030 Filmmaking 2
- FIM1150 Into to Film & Video
- FILM1300 Hist of Photography
- FILM1310 Film History 1
- FILM1320 Film Hist 2
- FILM2010 Filmmaking 3
- FILM2030 Filmmaking 4
- FILM2050 Filmmaking 5
- FILM2350 Documentary
- MUSC1000 Intro to Music
- MUSC1010 Am Pop Music 1
- MUSC1020 Am Pop Music 2
- MUSC1030 Music Latn Am/Carib
- MUSC1040 Music of Africa
- MUSC1050 Music of Asia
- MUSC1060 Intro Worlds Music
- MUSC1150 Fund of Music
- MUSC1160 Music Theory/Design
- PHOT1100 Photography 1
- PHOT1200 Photography 2
- THTR \*All but exceptions below

**Note:** Four credits of ensemble and/or music lessons will also satisfy the fine arts requirement provided that at least two of the four are consecutive and in the same applied area.

### **Literature (Choose One)**

- AMIS1100 Native Am Lit
- ENGL1150 Lit & Environment
- ENGL1151 Short Story
- ENGL1152 Novel
- ENGL1153 Poetry
- ENGL1154 Drama
- ENGL1156 Science Fict/Fantasy
- ENGL1157 Cross Cult Lit
- ENGL1158 Women's Lit
- ENGL1159 African Am Lit
- ENGL1160 LBTQ Lit
- ENGL2225 World Lit I
- ENGL2226 World Lit II
- ENGL2231 American Lit I
- ENGL2232 American Lit II
- ENGL2251 British Lit I
- ENGL2252 British Lit II

### **Natural Science/Math (6 credits)**

*Sonography students fulfill the requirement with Anat & Phys I & II as well as Human Disease*

*See Additional Degree Requirements for equivalency information.*

### **PHIL2000 Healthcare Ethics**

*Not Offered at MCTC. Must take at CSC*

### **PSYC1000 General Psychology**

- PSYC1110 General Psychology

### **Social Science (Choose One)**

- ACES1000 Human Experience
- ACES1122 World Cultures 2
- ACES1152 Pop Cult 20<sup>th</sup> Cent
- ACES1155 Cult v CounterCulture
- ACES1200 Chinese Arts/Culture
- ACES1500 Intro Global Studies
- ACES1510 Global Stud: Themes
- AMIS1000 Native America
- AMST1000 Am Radicalism
- AMST1100 Future Shock & Surv
- ANTH1104 Human Origins
- ANTH1105 Intro Cultural Anthro
- ANTH1150 Women Cross Cultural
- ECON1000 Consumer Econ
- ECON2000 Macroeconomics
- ECON2200 Microeconomics
- ECON2500 Contemp Econ Prob
- GEOG1101 Human Geography
- GEOG1103 Global Economy
- GEOG1104 Minnesota
- GEOG2204 Peoples of the World
- HIST \*All but exceptions below
- HLTH1131 Death,Dying& Griev
- PSCI1101 Am Govt/Politics
- PSCI1102 State/Local Govt
- PSCI1103 Comparative Govt
- PSCI1104 World Politics
- PSCI1110 Intro Political Science
- PSCI1137 Envir, Politics, Society
- PSCI1140 Intro Latin America
- PSCI2000 Constitutional Law
- SOCI1105 Intro Sociology
- SOCI1106 Soc of Deviance
- SOCI1110 Fam Contemp Society
- SOCI1160 Tech, Culture, Society
- SOCI1170 Women Global Perspec
- SOCI2150 Sociology of Aging
- SOCI2155 Intro Crim Justice

### **SSCS1000 Power & Social Change** (Choose One)

- ACES1132 Ethnic Studies
- AMST1132 Ethnic Studies
- SOCI2145 Am Minority Relat

### **Theology (One Course)**

- ACES1190 World Religions

## **Additional Sonography** **Degree Requirements**

*All Sonography major course work must be completed at CSC. You may not transfer in any of these courses.*

*The following courses may be transferred:*

### **BIOL2400/2410 A & P I & II**

- BIOL2224 Anatomy **AND**
- BIOL2225 Physiology

*Note: Must take both courses in order to transfer. No one to one equivalency*

### **BIOL2420 Human Disease**

- BIOL2226 Pathophysiology

### **HIMP1020 Medical Terminology** (Choose One)

- BIOL1190 Biomedical Terminology
- BTEC1125 Medical Terminology
- HCCC1100 Medical Terminology

### **Math Competency Exam or FNDN0650** **Foundations in College Algebra**

*Not offered at MCTC. Must take at CSC*

## **Admissions Requirements**

Satisfactory completion of the following prerequisites (must have been completed at the post-secondary level — college or technical school).

### **General Physics**

- PHYS1100 Intro to Physics
- PHYS1131 College Physics I
- PHYS1211 Physics for Sci/Eng I

### **Biology**

- BIOL1100 Intro to Biology
- BIOL2200 Principles of Biology

### **College Algebra**

- MATH1110 College Algebra

### **Communication**

- SPCH1000 Fund of Comm **OR**
- SPCH1005 Public Speaking **OR**
- SPCH1010 Interpersonal Comm

### **AND**

- ENGL1110 College Eng I

(Transfer Guide Continued on next page)

## Sonography Transfer Guidelines for MCTC Community College (Continued)

### **EXCEPTIONS:**

\* One credit course do not fulfill the core requirement. The following courses in any department **must be reviewed** on a case by case basis: **Directed or Independent study, Portfolios, Internships, Research, Capstones, Practicum & Topics** courses.

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