



Associate Degree Programs at the College of St. Catherine: Transfer Guidelines for Normandale 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 Normandale counseling center.

Transferring Credit

Please review the attached Course Selection Guide to ensure you are choosing Normandale 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 Normandale 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 Normandale.

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

Associate Degree Programs

Admission Counselor
(651) 690-7800

Day Baccalaureate Programs

Admission Counselor
(651) 690-8850

Weekend Baccalaureate Programs

Admission Counselor
(651) 690-6542

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

Minimum CSC Core Requirements for Associate Program Students:

Associate Degree CORE Requirements

CIL1500 Core Integrated Learning

Not Offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
- MUSC1182 Ear Training II
- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
- 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)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

Natural Sciences/Math (6 credits)

See specific Program Transfer Guides for equivalency information.

PHIL2000 Healthcare Ethics

Normandale does not offer an equivalent course. Must be taken at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft, Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
- GEOG1124 Geog of Latin Amer
- GEOG1125 Geog of US/Canada
- GEOG1170 Urban Geography
- HIST **All but exceptions below*
- POLS1130 Intro US Politics
- POLS1132 Intro Compar Politics
- POLS1133 Middle East Politics
- POLS1134 Intro Political Thought
- POLS1135 Intro Modern Pol Thought
- POLS1136 City Politics
- POLS1150 Intro to World Politics
- POLS1190 Coop Ed/Pol Sci
- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love, Sex, Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro 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 Normandale Community College

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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 Normandale 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 Normandale 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 Normandale.

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
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Day Admission

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(651) 690-8850

Weekend College Admission

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(651) 690-6542

International Students

Aimee Thostenson
(651) 690-6029

Associate Degrees

Admission Counselor
(651) 690-7800

Health Information Specialist Degree CORE Requirements

CIL1500 Core Integrated Learning

Not offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
- MUSC1182 Ear Training II
- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
- 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)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

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 Normandale. Must take at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft, Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
- GEOG1124 Geog of Latin Amer
- GEOG1125 Geog of US/Canada
- GEOG1170 Urban Geography
- HIST **All but exceptions below*
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- POLS1132 Intro Compar Politics
- POLS1133 Middle East Politics
- POLS1134 Intro Political Thought
- POLS1135 Intro Modern Pol Thoug
- POLS1136 City Politics
- POLS1150 Intro to World Politics
- POLS1190 Coop Ed/Pol Sci
- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love, Sex, Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro 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

- BIOL1141 Anatomy **and**
- BIOL1142 Physiology

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

BIOL2420 Human Disease

Not offered at Normandale. Must take at CSC

ECOL2000 Human Ecology

Not offered at Normandale. Must take at CSC

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.

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

Updated 6/08



Associate Nursing Transfer Guidelines for Normandale 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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International Students

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Associate Degrees

Admission Counselor
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Associate Nursing Degree

Core Requirements

CIL1500 Core Integrated Learning

Not offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Note: ENGC1101 will also fulfill the Comm Elective under Degree Requirements below

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
- MUSC1182 Ear Training II
- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
- 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)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

Note: These courses do not fulfill the Comm 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 Normandale. Must take at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft, Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
- GEOG1124 Geog of Latin Amer
- GEOG1125 Geog of US/Canada
- GEOG1170 Urban Geography
- HIST **All but exceptions below*
- POLS1130 Intro US Politics
- POLS1132 Intro Compar Politics
- POLS1133 Middle East Politics
- POLS1134 Intro Political Thought
- POLS1135 Intro Modern Pol Thou
- POLS1136 City Politics
- POLS1150 Intro to World Politics
- POLS1190 Coop Ed/Pol Sci
- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love, Sex, Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro 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

- BIOL1141 Anatomy **AND**

- BIOL1142 Physiology

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

BIOL2450 Applied Microbiology

- BIOL2204 Microbiology

Communication Elective

May be met in one of three ways:

- One CSC Literature Course

OR

- One 4 credit Composition course

OR

- One Literature course from Normandale

AND

- One Communication Course (Any)

PSYC2020 Lifespan Develop Psych

- PSYC2210 Developmental Psych

Math Competency Exam or FNDN0600

Not Offered at Normandale. Must take at CSC

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 Terminology:**
 - HLTH 1010 Med Term
- 3. CNA Registration** w/State of MN
- 4. CPR & Basic Life Support Cert** Level C, as offered by the AHA.

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 6/8



Ophthalmic Technician Transfer Guidelines for Normandale 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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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.

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International Students

Aimee Thostenson
(651) 690-6029

Associate Degrees

Admission Counselor
(651) 690-7800

Ophthalmic Tech Degree Core Requirements

CIL1400 Core Integrated Learning

Not Offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
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- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
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Literature (Choose One)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

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 Normandale. Must take at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft, Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
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- HIST **All but exceptions below*
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- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love, Sex, Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro World Religions

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.

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

- BIOL1141 Anatomy **and**
- BIOL1142 Physiology

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

BIOL2420 Human Disease

Not offered at Normandale. Must take at CSC

HIMP1020 Medical Terminology

- HLTH1010 Hlth Prof Terminology

Psychology Elective (Choose One)

- PSYC1100 Psyc Adjustment
- PSYC1106 Psyc Women
- PSYC1108 Psyc Death/Dying
- PSYC1109 Child Development
- PSYC1120 Psyc Human Sexuality
- PSYC1220 Psyc of Adlthd and Aging
- PSYC1190 Coop Ed/Psyc
- PSYC2200 Abnormal Psych
- PSYC2210 Developmental Psyc
- PSYC2300 Psyc Personality

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)

- CHEM 1020 Survey of Chemistry
- CHEM1061 Prin of Chen istry 11

General Physics (Choose one)

- PHYS1111 College Physics 2
- PHYS1122 Physics w/Calc 2

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

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



Occupational Therapy Assistant Transfer Guidelines for Normandale 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 Normandale 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 Normandale 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 Normandale 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 Normandale.

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

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

**Occupational Therapy
Assistant Degree
Core Requirements**

CIL1500 Core Integrated Learning

Not Offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
- MUSC1182 Ear Training II
- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
- 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)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

Natural Science/Math (6 credit min)

OTA students fulfill the requirement with Anat & Phys 1 and Human Ecology

See Additional Degree Requirements for equivalency information.

PHIL2000 Healthcare Ethics

Not Offered at Normandale. Must take at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft, Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
- GEOG1124 Geog of Latin Amer
- GEOG1125 Geog of US/Canada
- GEOG1170 Urban Geography
- HIST **All but exceptions below*
- POLS1130 Intro US Politics
- POLS1132 Intro Compar Politics
- POLS1133 Middle East Politics
- POLS1134 Intro Political Thought
- POLS1135 Intro Modern Pol Thoug
- POLS1136 City Politics
- POLS1150 Intro to World Politics
- POLS1190 Coop Ed/Pol Sci
- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love, Sex, Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro 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

- BIOL1141 Anatomy **and**
- BIOL1142 Physiology

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

ECOL2000 Human Ecology

Ecology not offered at Normandale but may take any physical science to fulfill requirement

HIMP1020 Medical Terminology

- HLTH1010 Hlth Prof Terminology

PSYC2020 Lifespan Develop Psych

- PSYC2210 Developmental Psych

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 Normandale 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 Normandale 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 Normandale 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 Normandale 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 Normandale.

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

Day Admission

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(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

Physical Therapy Assistant Degree Core Requirements

CIL1500 Core Integrated Learning

Not Offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
- MUSC1182 Ear Training II
- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
- 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)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

Natural Science/Math (6 credits)

PTA students fulfill the requirement with Anat & Phys 1 and Human Disease

See Additional Degree Requirements for equivalency information.

PHIL2000 Healthcare Ethics

Not Offered at Normandale. Must take at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft, Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
- GEOG1124 Geog of Latin Amer
- GEOG1125 Geog of US/Canada
- GEOG1170 Urban Geography
- HIST **All but exceptions below*
- POLS1130 Intro US Politics
- POLS1132 Intro Compar Politics
- POLS1133 Middle East Politics
- POLS1134 Intro Political Thought
- POLS1135 Intro Modern Pol Thoug
- POLS1136 City Politics
- POLS1150 Intro to World Politics
- POLS1190 Coop Ed/Pol Sci
- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love, Sex, Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro 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

- BIOL1141 Anatomy and
- BIOL1142 Physiology

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

BIOL2420 Human Disease

Not offered at Normandale. Must take at CSC

HIMP1020 Medical Terminology

- HLTH1010 Hlth Prof Terminology

PSYC1080 Abnormal Psychology

- PSYC2200 Abnormal Psychology

PSYC2027 Lifespan Development: Adolescence - Death

- PSYC2210 Developmental Psych

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 Normandale 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 Normandale 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 Normandale 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 Normandale 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 Normandale.

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**

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

Radiography Degree Core Requirements

CIL1500 Core Integrated Learning

Not Offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
- MUSC1182 Ear Training II
- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
- 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)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

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 Normandale. Must take at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft,Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
- GEOG1124 Geog of Latin Amer
- GEOG1125 Geog of US/Canada
- GEOG1170 Urban Geography
- HIST **All but exceptions below*
- POLS1130 Intro US Politics
- POLS1132 Intro Compar Politics
- POLS1133 Middle East Politics
- POLS1134 Intro Political Thought
- POLS1135 Intro Modern Pol Thou
- POLS1136 City Politics
- POLS1150 Intro to World Politics
- POLS1190 Coop Ed/Pol Sci
- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love,Sex,Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro 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

- BIOL1141 Anatomy and
- BIOL1142 Physiology

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

BIOL2420 Human Disease

Not offered at Normandale. Must take at CSC

HIMP1020 Medical Terminology

- HLTH1010 Hlth Prof Terminology

Math Elective (Choose One)

- MATH1020 Math Liberal Arts
- MATH1080 Intro Statistics
- MATH1100 College Algebra
- MATH1200 Finite
- MATH1400 Survey/Calculus
- MATH1500 Pre Calculus
- MATH1510 Calculus 1
- MATH1520 Calculus 2
- MATH2400 Prob/Stats Eng/Sci
- MATH2510 Multivariable Calc
- MATH2520 Diff Eq/Linear Alg

Psychology Elective (Choose One)

- PSYC1100 Psyc Adjustment
- PSYC1106 Psyc Women
- PSYC1108 Psyc Death/Dying
- PSYC1109 Child Development
- PSYC1120 Psyc Human Sexuality
- PSYC1220 Psyc of Adlthd and Aging
- PSYC1190 Coop Ed/Psyc
- PSYC2200 Abnormal Psych
- PSYC2210 Developmental Psych
- PSYC2300 Psyc Personality

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

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.



Sonography Transfer Guidelines for Normandale 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 Normandale 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 Normandale 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 Normandale 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 Normandale.

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**

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

Sonography Degree Core Requirements

CIL1500 Core Integrated Learning

Not Offered at Normandale. Must take at CSC

Composition (Choose One)

- ENGC1101 Freshman Comp
- ENGC2000 Advanced Writing

Fine Arts (Choose One)

- ART **All but exceptions below*
- MUSC1120 Fund of Music
- MUSC1121 Intro World Music
- MUSC1122 Music Listen/Lit
- MUSC1123 Jazz History
- MUSC1131 Music Theory I
- MUSC1132 Music Theory II
- MUSC1181 Ear Training I
- MUSC1182 Ear Training II
- MUSC2231 Music Theory 3
- MUSC2232 Music Theory 4
- MUSC2245 History Western Music
- MUSC2246 History Western Music
- MUSC2247 History Western Music
- MUSC2281 Ear Training 3
- MUSC2282 Ear Training 4
- 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)

- ENGL1000 Intro Lit
- ENGL1130 Lit of Diversity
- ENGL1140 Gender & Lit
- ENGL1150 Contemp Lit Studies
- ENGL 1160 Children's Literature
- ENGL1161 Young Adult Literature
- ENGL1186 Poetry
- ENGL1187 Drama
- ENGL1188 Short Stories
- ENGL1189 Novel
- ENGL2120 Shakespeare
- ENGL2150 American Lit 1
- ENGL2151 American Lit 2
- ENGL2160 British Writers 1
- ENGL2161 British Writers 2

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 Normandale. Must take at CSC

PSYC1000 General Psychology

- PSYC1110 General Psychology

Social Science (Choose One)

- ANTH1101 Cultural Diversity
- ANTH1121 Women Across Cult
- ANTH1127 Cultural Anthro
- ANTH1150 Native Americans
- ANTH1188 Magic, Witchcraft,Rel
- ANTH1899 Medical Anthro
- ECON1100 Personal Finance
- ECON1200 Consumer Economics
- ECON2201 Microeconomics
- ECON2202 Macroeconomics
- GEOG1102 Human Geography
- GEOG1121 World Regional Geog
- GEOG1123 Geography of MN
- GEOG1124 Geog of Latin Amer
- GEOG1125 Geog of US/Canada
- GEOG1170 Urban Geography
- HIST **All but exceptions below*
- POLS1130 Intro US Politics
- POLS1132 Intro Compar Politics
- POLS1133 Middle East Politics
- POLS1134 Intro Political Thought
- POLS1135 Intro Modern Pol Thou
- POLS1136 City Politics
- POLS1150 Intro to World Politics
- POLS1190 Coop Ed/Pol Sci
- POLS2253 Constitutional Law
- POLS2254 Constitutional Law
- SOC1100 Modern US Society
- SOC1102 Love,Sex,Family
- SOC1103 Service Learning
- SOC1104 Intro Sociology
- SOC1106 Social Prob/Chang Wrld
- SOC1115 Soc Sex Roles
- SOC1121 Women Across Culture
- SOC2108 Social Psychology
- SOC2112 Criminology
- SOC2125 Social Deviance
- SOC2130 Intro Criminal Justice
- SOC2131 Juvenile Justice

SSCS1000 Power & Social Change

- SOC2110 Am Minority Relations

Theology (One Course)

- PHIL1150 Intro 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

- BIOL1141 Anatomy **AND**
- BIOL1142 Physiology

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

BIOL2420 Human Disease

Not offered at Normandale. Must take at CSC

HIMP1020 Medical Terminology

- HLTH1010 Medical Terminology

Math Competency Exam or FNDN0650 Foundations in College Algebra

Not offered at Normandale. 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 (One course)

- PHYS1103 Natural Science Physics
- PHYS1110 College Physics I
- PHYS1121 Physics w/Calculus I
- PHYS1201 Physics/Life Sci Professions

General Biology

- BIOL1105 General Biology

College Algebra

- MATH1100 College Algebra & Prob

Communication

- COMM1101 Public Speaking **OR**
 - COMM 1111 Interpersonal Comm
- AND**
- ENGC1101 Freshman Comp

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