



Master of Science in Quality Assurance

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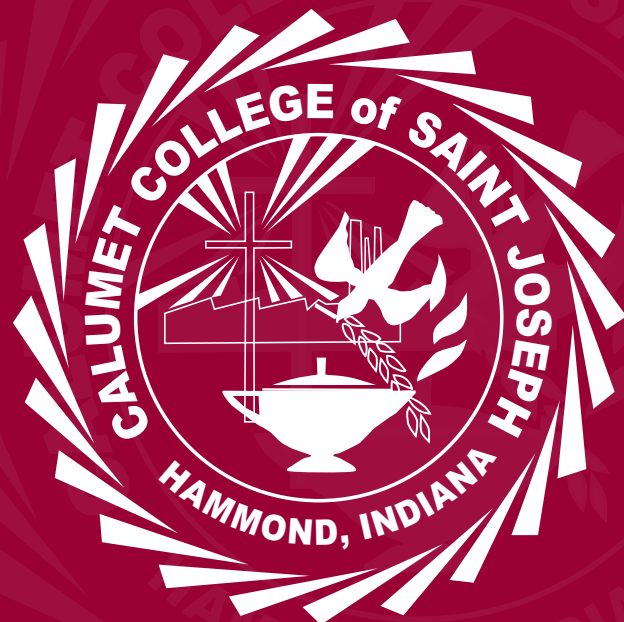
[Application](#)

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Call: 1-800-293-7075 ext.105

Website: <http://online.ccsj.edu>

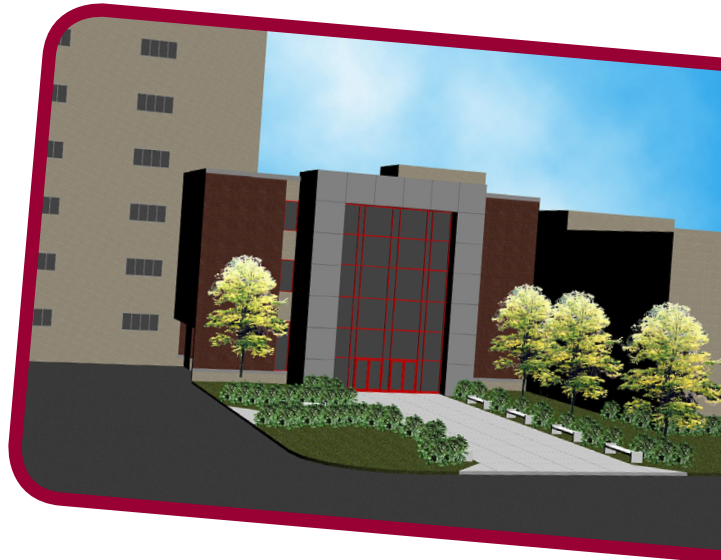
Mail: 2400 New York Ave. Whiting, IN 46394



About Calumet College of St. Joseph

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Located in Whiting, Indiana, near the Chicago border, Calumet College of St. Joseph is a not-for-profit, private, Catholic, four-year institution that offers academic programs in career-oriented areas and the liberal arts. Founded by the Missionaries of the Precious Blood, the College is proud of being noted by *U.S. News and World Report* as being, “a leader in diversity among colleges in the Midwest.” With a wide range of academic programs and class schedules, a growing athletics program, affordable tuition, and a mission rooted in ethics and social justice, Calumet College of St. Joseph provides access and opportunity to students seeking success.



The school prepares graduates for careers and graduate school with academic and professional programs based on a strong foundation in the liberal arts and sciences. These programs are designed to empower graduates to improve their lives and the lives of their families. In an academically challenging and flexible environment dedicated to student learning, the college acknowledges and respects the dignity and worth of each individual. Serving a richly diverse student population, the college encourages differing views, fosters personal growth, and promotes the formation of spiritual, moral, and ethical values in support of social justice and personal responsibility.

Calumet College of St. Joseph Online

The fully online degree options at Calumet College add value through convenience and flexibility. This allows students to enjoy the ability of being able fulfill their professional and educational goals on their schedule.

With instructors who are top in their field, along with a staff who is available to help you every step of the way, Calumet College addresses the importance of making your online experience enjoyable and rewarding. Our main focus is to provide you the tools to successfully complete your degree.

Accreditation

Calumet College of St. Joseph is accredited to offer graduate, baccalaureate, associate degrees, and certificates by the Higher Learning Commission, a member of North Central Association, 30 N. LaSalle St., Suite 2400, Chicago, IL 60602-2504 - (800) 621-7440 - <http://www.ncahlc.org/>

Master of Science in Quality Assurance (MSQA) Online Program

The Master of Science in Quality Assurance (MSQA) is a broad-based, practitioner-oriented degree designed for mid-career professionals and is structured to address the needs of working adults. It is competency based and adheres to the principles and practices of adult learning with respect to instructional strategies, curricular design and student services. Structured as an accelerated, adult learning initiative, the online program eliminates the time and space barriers that often prevent working professionals from completing graduate level education.

About the Master of Science in Quality Assurance Program

The MSQA program is designed to prepare the student to: articulate an understanding of the concepts of quality, its history and development; model and implement effective oral, written and technology communication strategies in conveying ideas, information and asking questions; articulate an understanding of the dynamics of the interactions of organizations and people; demonstrate the skills and techniques required for technological interface in the continuous quality improvement (CQI) process; demonstrate an understanding the role of laws, standards, models, associations and professional bodies play as each relates to quality management; and evaluate the strategic planning process as it relates to CQI and be able to design a strategic plan as it relates to continuous quality improvement.

As part of graduation requirements, students are required to take a quality national certification examination approved by the program director (3 credit equivalency).

Program Courses

QLP 500: An Introduction to Quality Assurance

3 hours

An introduction to the history and development of quality assurance principles and practices, documentation-and-audit based standards, quality awards and certification systems, professional ethics and social responsibility, and the emergence of quality assurance as a distinct field.

Prerequisite: None

QLP 511: Statistical Techniques I

3 hours

The application of statistical concepts and techniques, including univariate analysis, hypothesis testing, and bivariate analysis, to decision-making challenges that confront managers.

Prerequisites: QLP 500

QLP 512: Statistical Techniques II

3 hours

This course continues from where QLP 511 ended focusing on the application of statistical concepts and techniques primarily in the areas of regression analysis and experimental design.

Prerequisite: QLP 511

Master of Science in Quality Assurance (MSQA) Online Program

- QLP 515: Statistical Quality Control & Acceptance Sampling** **3 hours**
The use of strategies and techniques associated with statistical analysis, including measures of central tendency and dispersion, the concept of variability, statistical process control, process capability, and acceptance sampling. *Prerequisite: QLP 500*
- QLP 525: Human Resource Management & Quality Leadership** **3 hours**
This course focuses on the application of human resources management theories and practices with a special focus on leadership, facilitation, teams, and managerial ethics. *Prerequisite: QLP 500*
- QLP 531: Management Information Systems & Quality** **3 hours**
An analysis of modern management information systems and strategies and techniques designed to support quality assurance objectives in a variety of work settings. *Prerequisite: QLP 500*
- QLP 535: Accounting and Quality** **3 hours**
This course is an introduction to basic accounting principles and practices with a particular focus on their relevance to robust quality assurance programs (e.g., basic accounting terminology, understanding a balance sheet, establishing a budget, the analysis of quality costs, etc.)
Prerequisite: QLP 500
- QLP 540: Measurement and Testing** **3 hours**
Measurement and testing strategies and techniques are covered in this course, including measurement systems analysis, metrology, destructive and non-destructive testing, calibration, and the use and maintenance of inspection equipment. *Prerequisite: QLP 500*
- QLP 543: Quality Communications, Documentation & Auditing** **3 hours**
The workplace application of principles and practices associated with managerial communications, quality documentation, quality auditing, corrective action documentation and reporting, and professional ethics. *Prerequisite: QLP 500*
- QLP 545: Managing Operations to Achieve & Maintain Quality** **3 hours**
The application of principles and practices mastered in QLP 515, QLP 531, and QLP 543 in manufacturing, healthcare, government, and the service sector, with a special emphasis on advanced product quality planning, control of ongoing operations, the control of incoming products and supplies, purchasing, and inspection processes. *Prerequisite: QLP 511*
- QLP TBD: Graduate Electives** **3 Hours**
The four options planned are: Quality Management; Regulatory Affairs; Reliability; and Social Responsibility. The students will select which elective they will take at the end of their first semester.
Prerequisite: QLP 511 or QLP 515

Admissions | Tuition & Financial Aid

Admission Requirements

- Have a baccalaureate degree from an accredited institution of higher learning.
- Have attained at least a 3.0 grade point average on a 4.0 grading scale or the equivalent grade point average on an alternative scale.
- Submit the official transcript request form for all colleges or universities you have attended.
- Obtain two letters of recommendation.
- Complete the [Application for Admission form](#) (no application fee required).
- Submit a one page personal statement of purpose describing interest in the field, and future professional goals.

Tuition & Financial Aid

\$630.00 per credit hour - 36 credit hours

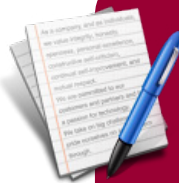
\$100.00 – technology fee per semester

Tuition and fees are subject to change.

Students have a variety of financial aid options to choose from. It is important that you start the process as early as possible, so your file can be completed before you begin your classes.

Fill out the [FAFSA](#) (Free Application for Federal Student Aid). For full consideration of all forms of financial aid available, file the FAFSA by the CCSJ priority deadline of March 1 of the year preceding your entrance into college. [Watch a video on how to complete the FAFSA.](#) You may request financial aid documents by contacting the Financial Aid Office at (219) 473-4296.

A list of financial aid forms is available on our [online forms page](#).



Ready to Apply?

Amanda Hunter, Enrollment Counselor
1-800-293-7075 ext.105

[Click here to apply.](#)

1) How do I prepare for online courses?

Students will receive an orientation packet with pertinent information about Calumet College of St. Joseph such as student services, usernames and passwords, and important college contacts. Introductions to online learning are also available to students.

2) What are the minimum computer requirements?

Operating System Requirements

- Windows XP, Vista, 7
- MacOS 10.2, 10.3, 10.4, 10.5, 10.6+

Browser Requirements

- Internet Explorer 6.x, 7.x, 8.x+
- Firefox 2.x, 3.x, 4.x+
- Safari 2.x, 3.x, 4.x

Suggested Plug-Ins:

- **Adobe Reader** - Opens documents saved as Portable Document Format (PDF)
- **Adobe Flash Player** - Displays animations and interactive Flash media objects
- **Windows Media Player** - Plays Windows Media file formats
- **QuickTime Player** - Plays QuickTime objects
- **RealPlayer** - Plays RealPlayer media objects
- **Adobe Shockwave Player** - Displays interactive content
- **Java** - Plays Java Applets

3) How will I access my online course?

Enrolled students will receive a login ID and password after acceptance into the program. Upon entering the ID and password in the login window, students will be able to access their online class, view course information and retrieve their academic records.

4) Will I have face-to-face meetings with my professor?

Online courses are delivered entirely through the Internet. However, students can visit the campus and meet with professors during office hours if desired.

5) Will I have access to library resources?

Our library resources and services are available to all faculty and students wherever the programs or courses are located and however they are delivered.

6) How do I get help if I cannot access my online course?

Calumet College of St. Joseph provides all students with a 24/7/365 Help Center. The university provides contact information for the Help Desk upon enrollment.

Request for Official Transcripts

To: Registrar at
(School/College/University of transcripts being requested)

Please send an official copy of my transcript to:
Calumet College
c/o The Learning House
Attn: Amanda Hunter
3675 Vartan Way, Suite 204
Harrisburg, PA 17110

Student Information:

Name _____
Address _____
City, St. _____ Zip _____
Social Security Number _____
Phone Number _____ Email _____
Student Signature _____

Year(s) of Attendance:
From _____ to _____
My transcript is under the following name:

Date of Birth _____
Today's Date _____

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