

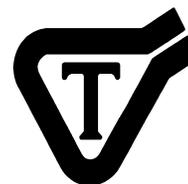
# AFFILIATION AGREEMENT



between the

**Canadian Technology Accreditation Board**

and the



**Canadian Society For Chemical Technology**

## 1. PURPOSE

- 1.1. To ratify a formal agreement between the Canadian Technology Accreditation Board (CTAB) and the Canadian Society for Chemical Technology (CSCT). The agreement will allow for joint initiatives to be undertaken in the accreditation of educational programs relating to Chemical Technology.
- 1.2. This will furnish an educational Institution that offers training in Chemical Technology courses and programs the ability to achieve accreditation from both the CTAB and CSCT at the same time. The benefits gained through such a process will be significant for both the educational Institutes and their students.

## 2. SCOPE

- 2.1. For the purposes of this agreement, Chemical Technology includes the following program titles: Chemical Technology, Chemical Engineering Technology, Biochemical Technology, Biochemical Engineering Technology, Environmental Chemistry Technology and Chemical Laboratory Technology.
- 2.2. Programs that train Technicians in these areas are included in this definition.
- 2.3. Programs with titles other than listed above, but which have substantially similar course content or that can meet the criteria for accreditation as Chemical Technology programs, will be deemed to be included in this term.

## 3. BACKGROUND

- 3.1. Canadian Society for Chemical Technology (CSCT)
  - 3.1.1. The CSCT is a constituent society of The Chemical Institute of Canada (CIC), an umbrella organization representing chemists, chemical engineers, and chemical/biochemical technicians and technologists.
  - 3.1.2. Two of the mandates of the CSCT are **“to develop and maintain high standards in the profession”** and **“to maintain a dialogue with educators, government and industry to assist in the technology content of the (lifelong) education process of chemical/biochemical technicians and technologists”**. As part of this mandate, the

CSCT offers accreditation to Canadian community colleges and Institutes of Technology whose graduates would then meet the criteria for membership in the CSCT/CIC.

3.1.3. Graduates of programs that have been accredited by the CSCT are eligible to join the CSCT as Full Members (MCIC) of the CSCT and CIC. Students and graduates of non-accredited programs are eligible to join as Associate Members (ACIC). Full members of the CSCT, after two years of relevant experience, can apply to be recognized as “Certified Chemical Technologists” upon proof that they have met the requirements for this certification.

### 3.2. Canadian Technology Accreditation Board (CTAB)

3.2.1. The CTAB is a Standing Committee of the Canadian Council of Technicians and Technologists (CCTT). The CTAB mission is “**to promote and ensure excellence in technical education**”. Working in partnership with the Provincial Constituent Member Associations, the Board fulfills its mission through the National Technology Accreditation program. This program promotes and fosters a consistent, high quality educational system for technology across Canada.

3.2.2. Through cooperative initiatives with academia, industry and other associations, the CTAB endeavors to be proactive in refining and adapting the National Accreditation process to meet the changing dynamics of technical education.

3.2.3. Registration in a nationally accredited technology program is a student's assurance that their commitment of time and resources is a protected investment. As well, graduates from accredited programs, after two years of practical employment experience, become eligible for registration as certified Technicians or Technologists within the CCTT Constituent Member associations. This certification ensures recognition and mobility in the national and international workplace for these highly trained professionals.

3.3. In May, 1995, the Director, National Standards and Accreditation was requested to give a presentation to the CSCT on the CTAB and National Standards. This was an opportunity for both parties to initiate discussion and learn more about each others associations. In the fall of 1995, members of the CSCT were invited and successfully participated as team members for National Accreditation of two chemical programs at the Southern Alberta Institute of Technology.

3.4. Subsequently, the benefits of joint initiatives were seen by both parties and in April 1996, the CSCT officially requested the CTAB to open discussions towards an affiliation agreement. Through ongoing discussions and meetings between the CTAB Chair, Director National Accreditation, President of CSCT and a CSCT National Director, a partnership was further examined.

3.5. A subsequent meeting between both parties was convened at the CCTT office in Ottawa on July 30, which resulted in the development of this agreement.

4. **AGREEMENT**

- 4.1. This AFFILIATION AGREEMENT between the CANADIAN SOCIETY FOR CHEMICAL TECHNOLOGY (CSCT) and the CANADIAN TECHNOLOGY ACCREDITATION BOARD (CTAB) is signed with respect to the Joint Accreditation of educational programs relating to Chemical Technology.
- 4.2. This agreement provides for the following:
- 4.2.1. accreditation of Chemical Technology programs will be conducted jointly by accreditation teams whose membership will be appointed from the CSCT, CTAB and the Constituent Member Associations
  - 4.2.2. an application for accreditation of a Chemical Technology Program by a College or Institute, either to the CSCT or CTAB, shall be considered to be an application for a joint accreditation
  - 4.2.3. joint accreditations will be conducted using the current CTAB National Accreditation process
  - 4.2.4. the criteria for the accreditation shall be based on the National Standards for Applied Science and Engineering Technologists and Technicians, maintained by the CTHRB
  - 4.2.5. the activities associated with the accreditation of a Chemical Technology program shall be jointly controlled by the Director, National Accreditation of the CCTT and the Director for Accreditation for the CSCT. These activities will be coordinated through the CCTT, National Accreditation office in Ottawa
  - 4.2.6. CSCT will provide a representative to sit as a full voting member to the CTAB
    - 4.2.6.1. the costs associated with this membership shall be paid by the CTAB
    - 4.2.6.2. these costs will be recovered by adding the CSCT accreditation fee to that charged by the CTAB. The total fee will be collected by the CTAB
  - 4.2.7. CSCT will provide qualified Chemical Technologists and Technicians to serve as members and chairs of accreditation teams. These people will participate in the CTAB National Accreditation Training Program
  - 4.2.8. each organization will have the right to accept or reject the report of the accreditation team
  - 4.2.9. each organization will issue their own certificate of accreditation, providing that the terms and conditions of the certificate are substantially the same
    - 4.2.9.1. the certificate of accreditation issued by the CSCT will include the wording "CHEMICAL TECHNOLOGY"

*In the spirit of cooperation and in recognition of our organizations' analogous mandates, which are to maintain high standards in the profession, to maintain a dialogue with educators, government and industry, to assist in the technology content of the (lifelong) education for technicians and technologists and to promote and ensure excellence in technical education, we, the undersigned, endorse this affiliation agreement between the Canadian Technology Accreditation Board and the Canadian Society for Chemical Technology.*

*This affiliation agreement will allow both organizations a mechanism for continuing and renewing their role in accreditation of chemical technology programs in Canadian colleges and institutes and for both organizations to more effectively complete their mandates to enhance technical education in Canada and promote lifelong learning. As well, it provides a far more effective accreditation process for the educational agencies and their students, thereby enhancing the capacity and opportunities for the college system to meet the needs of advancing technology.*

*Signed on the ...<sup>4<sup>th</sup></sup>... day of ...November..... 2011*

*For the Canadian Society for Chemical Technology*

*Chris Meintzer*

*Chris Meintzer  
CSET President*

*for the Canadian Technology Accreditation Board*

*Will Miller*

*Will Miller, CET  
CTAB Chair*

*for the Canadian Council of Technicians and Technologists*

*Barry Tucker*

*Barry Tucker, P.Tech  
CCTT Chair*



Canadian Society for Chemical Technology - Société canadienne de la technologie chimique



**The Canadian Council of Technicians and Technologists**  
**Le Conseil canadien des techniciens et des technologues**