

Program Description

There are more opportunities today than ever before within the Cosmetic Industry, covering a wide range of disciplines. As the industry becomes more technologically advanced and focused, and the demand grows for products that offer real benefits, rather than just aesthetic appeal, there is an increasing need for scientists to work in both mainstream and specialized areas.

With your prior knowledge in analytical, chemistry, science and math skills this certificate will help you attain hands on skills in developing cosmetic products, emulsion technology, color matching, new active ingredients, formulation techniques, preservations, stability testing, market trends and research.

Certificate Requirements

- Ontario Secondary School Diploma (OSSD), or equivalent
- Must possess a minimum of one year university or college science program.
- Analytical Techniques, Chemistry I and Mathematics I (Science) are prerequisites if student does not have one year college or university science background.
- Overall average of 60% or a GPA of 2.0
- All course requirements must be completed within five years to obtain the full certificate.
- A minimum of 24% of courses must be completed through Durham College.

Note: Students must provide proof of one year College or University Science background or proof of College Analytical Techniques, Chemistry I and Mathematics I (Science) courses. Please bring to first class.

Program of Study

(Courses listed in recommended order)

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| • Introduction To Cosmetic Science | 42 hours |
| • Colour Cosmetic Formulation | 42 hours |
| • Skin and Hair Care Formulation | 42 hours |
| • Product Testing and Evaluation | 42 hours |
| • Quality Assurance & Quality Control | 28 hours |
| • Cosmetic Product Development | 42 hours |