September 2, 2022

| **Memorandum to:** | Directors of Education  Secretary/Treasurers of School Authorities |
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| **From:** | Nancy Naylor  Deputy Minister |
| **Subject:** | **Online Learning Implementation Update** |
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As we enter the new school year, the ministry is sharing newly developed online learning courses developed by TVO and French-language partners, aligned with the Ontario curriculum, to support students with meeting the online learning graduation requirement as described in [Policy/Program Memorandum (PPM) 167](https://www.ontario.ca/document/education-ontario-policy-and-program-direction/policyprogram-memorandum-167). These courses have been reviewed by educators, shared with Director and Trustee working groups, benefit from student perspectives, and are available for download by school boards in the Virtual Learning Environment. School boards can add these selections of online courses to their course offerings for students. Additional courses will continue to be added as Ontario expands the availability of high-calibre and interactive digital content.

Ontario families and employers expect a modern education system to provide students opportunities to develop the digital literacy and other transferrable skills they need to succeed in an increasingly digital world. Expanding access to high-quality, teacher-led online learning provides students with these skills and greater choices no matter where they live or go to school.

Teachers leading online courses are encouraged to develop processes known to support student success (e.g., collaborating with student success teams, being available for student questions and clarifications; using individual and small group check-ins; hosting virtual office hours).

The Grants for Student Needs (GSN) funding model provides school boards with the flexibility to make decisions about funding for program delivery and staffing to best serve their students, based on local policies and priorities and in keeping with the current requirements of the GSN regulations while maintaining consistency with the *Education Act,*its regulations and policies issued thereunder.

All online learning credits earned at a school authorized to offer credits towards an Ontario Secondary School Diploma may count towards the graduation requirement. Credits that do not count towards the online learning graduation requirement include those earned through in-person, remote or blended learning (e.g., students participating in remote learning for an entire school year, students completing cooperative education where any part is in-person).

The ministry is continuing to work with school board partners through established working groups. Thank you for your ongoing commitment to expand access to high-quality online learning opportunities for students.

Sincerely,

Nancy Naylor

Deputy Minister

**Appendix A- List of Online Courses for English-Language Students**

Twenty-nine updated online courses for 2022-2023\*

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| **Course Code** | **Course Name** |
| **AVI3M** | Visual Arts - University/College |
| **AVI1O** | Visual Arts - Open |
| **BAF3M** | Financial Accounting Fundamentals – University/College |
| **BDI3C** | Entrepreneurship: The Venture – College Preparation |
| **BMX3E** | Marketing: Retail and Service - Workplace |
| **CHC2D** | Canadian History since World War I - Academic |
| **CHC2P** | Canadian History since World War I - Applied |
| **CLU3M** | Understanding Canadian Law - University/College |
| **OLC4O** | The Ontario Secondary School Literacy Course - Open |
| **ENG3E** | English – Workplace Preparation |
| **GLS1O** | Learning Strategies 1: Skills for Success in Secondary School - Open |
| **MAP4C** | Foundations for College Mathematics - College Preparation |
| **MCT4C** | Mathematics for College Technology - College Preparation |
| **MCV4U** | Calculus and Vectors - University Preparation |
| **MHF4U** | Advanced Functions - University Preparation |
| **MBF3C** | Foundations for College Mathematics - College Preparation |
| **MCF3M** | Functions and Applications - University/College Preparation |
| **MPM2D** | Principles of Mathematics - Academic |
| **SNC4E** | Science - Workplace |
| **SNC4M** | Science -University/College |
| **SNC2D** | Science -Academic |
| **SCH4C** | Chemistry - College Preparation |
| **SCH4U** | Chemistry - University Preparation |
| **SCH3U** | Chemistry - University Preparation |
| **SES4U** | Earth and Space Science - University Preparation |
| **SVN3M** | Environmental Science - University/College Preparation |
| **SVN3E** | Environmental Science - Workplace Preparation |
| **SPH4U** | Physics - University Preparation |
| **SPH3U** | Physics - University Preparation |

**\*NOTE:** Previous versions of these courses will no longer be available as of June 30, 2023.

Forty-two high-quality courses continue to be available\*

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| **Course Code** | **Course Name** |
| **BTT1O** | Information and Technology in Business – Open |
| **BBB4M** | International Business Fundamentals – University/College Preparation |
| **BOH4M** | Business Leadership: Management Fundamentals – University/College |
| **CIA4U** | Analysing Current Economic Issues - University Preparation |
| **CGR4M** | The Environment and Resource Management - University/College Preparation |
| **CGW4U** | World Issues: A Geographic Analysis - University Preparation |
| **CGF3M** | Forces of Nature: Physical Processes and Disasters - University/College |
| **CGG3O** | Travel and Tourism: A Geographic Perspective - Open |
| **CHI4U** | Canada: History, Identity and Culture - University Preparation |
| **CHY4U** | World History since the Fifteenth Century - University Preparation |
| **CHW3M** | World History to the End of the Fifteenth Century - University/College Preparation |
| **CLN4U** | Canadian and International Law - University Preparation |
| **ICS3U** | Introduction to Computer Science – University |
| **DCO3O** | Cooperative Education – Classroom Component Only - Open |
| **EWC4U** | The Writer’s Craft – University Preparation |
| **EMS3O** | Media Studies – Open |
| **ENG3U** | English – University Preparation |
| **ENG3C** | English – College Preparation |
| **ENG2D** | English – Academic |
| **ENG2P** | English – Applied |
| **ENG1D** | English – Academic |
| **FSF4U** | Core French - University |
| **GLS4O** | Advanced Learning Strategies: Skills for Success After Secondary School |
| **GWL3O** | Designing Your Future - Open |
| **GLC2O** | Career Studies - Open |
| **PSK4U** | Introductory Kinesiology - University Preparation |
| **PPZ3C** | Health for Life – College Preparation |
| **MDM4U** | Mathematics of Data Management - University Preparation |
| **MEL4E** | Mathematics for Work and Everyday Life - Workplace Preparation |
| **MCR3U** | Functions -University Preparation |
| **MEL3E** | Mathematics for Work and Everyday Life -Workplace Preparation |
| **MFM2P** | Foundations of Mathematics - Applied |
| **SNC2P** | Science - Applied |
| **SBI4U** | Biology - University Preparation |
| **SBI3U** | Biology - University Preparation |
| **SBI3C** | Biology - College Preparation |
| **SPH4C** | Physics -College Preparation |
| **HHS4U** | Families in Canada, University Preparation |
| **HSB4U** | Challenge and Change in Society - University Preparation |
| **HSP3U** | Introduction to Anthropology, Psychology and Sociology - University |
| **HSP3C** | Introduction to Anthropology, Psychology and Sociology - College |
| **HZT4U** | Philosophy: Questions and Theories - University Preparation |

**\* NOTE:** Older online courses are still available for use in the VLE and will be replaced over time.

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| c: | Executive Director, Association des conseils scolaires des écoles publiques de l'Ontario (ACÉPO)  Executive Director, Association franco-ontarienne des conseils scolaires catholiques (AFOCSC)  Executive Director, Ontario Catholic School Trustees' Association (OCSTA)  Executive Director, Ontario Public School Boards' Association (OPSBA)  Executive Director, Council of Ontario Directors of Education (CODE)  Executive Director and Secretary-Treasurer, Association des enseignantes et des enseignants franco-ontariens (AEFO)  General Secretary, Ontario English Catholic Teachers’ Association (OECTA)  General Secretary, Elementary Teachers’ Federation of Ontario (ETFO)  General Secretary, Ontario Secondary School Teachers’ Federation (OSSTF)  Chair, Ontario Council of Educational Workers (OCEW)  Chair, Education Workers’ Alliance of Ontario (EWAO)  Co-ordinator, Canadian Union of Public Employees – Ontario (CUPE-ON)  Executive Director, Association des directions et directions adjointes des écoles franco-ontariennes (ADFO)  Executive Director, Catholic Principals' Council of Ontario (CPCO)  Executive Director, Ontario Principals' Council (OPC) |