Subject Table Handbook

Student Records System and Professional School Personnel System

September 2018–August 2019

Manitoba

SUBJECT TABLE HANDBOOK

Student Records System and Professional School Personnel System

Effective September 1, 2018 – August 31, 2019

2018

Manitoba Education and Training

Subject Table Handbook Student Records System and Professional School Personnel System (Effective September 1, 2018 to August 31, 2019)

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Manitoba Education and Training
Healthy Child Manitoba Office and K-12 Education Division
Winnipeg, Manitoba, Canada

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INTRODUCTION

PURPOSE

The purpose of the ***Subject Table Handbook*** is to support schools in the 2018–2019 school year by:

- providing basic information to assist schools in completing the Professional School Personnel system (PSP) forms
- providing basic information to schools for entering student records into the Student Records system (SRS)
- providing subject computer codes for courses developed by Manitoba Education and Training and for those approved or registered by the Department

A new edition of the ***Subject Table Handbook*** is provided at the beginning of each school year. It reflects changes to course codes, credits, etc. that apply for the upcoming school year. Schools are responsible for ensuring that they are using the appropriate edition of the Handbook when recording student marks for Professional Certification and Student Records Unit in Russell, Manitoba. **Note that schools must use the September 2017–June 2018 Subject Table Handbook for reporting 2017–2018 student marks in the summer and fall of 2018**.

This edition of the ***Subject Table Handbook*** is in effect from September 1, 2018 to August 31, 2019 and is available online at http://www.edu.gov.mb.ca/k12/policy/sth.html. Placing the content of the Handbook online provides information about course codes, levels, and credits to accommodate schools in setting up their registrations and course offerings for the next school year. Some changes may occur over the 2018–2019 school year as new curricula are released. The online content will be updated several times during the year, but schools should exercise some caution when setting up their course codes in the spring. The ***Subject Table Handbook for Technology Education*** is a separate handbook and should be used by Senior Years schools with Technology Education Programs only. The Technology Handbook site is http://www.edu.gov.mb.ca/k12/docs/policy/sthte/index.html.

SENIOR YEARS CREDIT SYSTEM

The Senior Years (Grades 9 – 12) credit system provides flexibility to enable students to pursue Senior Years courses best suited to their individual requirements and aspirations. A student may earn *one credit* by undertaking and successfully completing a course of study designed for a minimum of 110 hours of instruction. *Half credits* (courses designed for a minimum of 55 hours of instruction) may be earned in like manner. There are two categories of credits: Compulsory and Optional.

GRADUATION REQUIREMENTS – ENGLISH PROGRAM

All students who meet the credit and program requirements set by Manitoba Education and Training must be issued a provincial high school diploma. A school may also award a local high school diploma to a student who meets the requirements for a provincial high school diploma as well as any additional local program and credit requirements that the school board or funded independent school may set. Local high school diplomas are issued in addition to, not in place of, a provincial high school diploma.

To obtain Grade 12 standing and receive a provincial high school diploma, a student must complete a minimum of 30 credits and meet the graduation requirements in one of the four recognized programs. Graduation from the English Program requires seventeen credits from compulsory courses in language arts (4), mathematics (4), social studies (3), science (2) and physical education/health education (4) and thirteen credits obtained from optional courses.

At least one optional credit must be at the Grade 11 level and at least two optional credits must be at the Grade 12 level. Optional courses may include languages, mathematics, science, social studies, arts, information and communication technology, career development, business and marketing, industrial arts/technology education, technical vocational education, School-Initiated Courses (SICs), Student-Initiated Projects (SIPs), Advanced Placement (AP), International Baccalaureate (IB), and Dual Credits.

See also:
http://www.edu.gov.mb.ca/k12/policy/grad_require.html

GRADUATION REQUIREMENTS - SENIOR YEARS ENGLISH PROGRAM Minimum 30 Credits	
Compulsory Credits: 17 **Grade 9 Compulsory (5 credits)** language arts (English) mathematics science social studies physical education/health education **Grade 10 Compulsory (5 credits)** language arts (English) mathematics science social studies physical education/health education **Grade 11 Compulsory (4 credits)** language arts (English) mathematics social studies physical education/health education **Grade 12 Compulsory (3 credits)** language arts (English) mathematics physical education/health education	**Optional Credits: 13 credits from subject areas such as** language arts (additional courses for credit) mathematics (additional courses for credit) sciences (additional courses for credit) social studies (additional courses for credit) French – 9 year course other second languages the arts technology education - vocational education - home economics - business and marketing - industrial arts others as offered by the school including School-Initiated Courses (SICs), Student-Initiated Projects (SIPs), Advanced Placement (AP), International Baccalaureate (IB), and Dual Credits At least one optional credit must be at the Grade 11 level and at least two optional credits must be at the Grade 12 level.

Please see http://www.edu.gov.mb.ca/k12/policy/gradreq/docs/grad_req_en.pdf for more information.

SENIOR YEARS COURSE IDENTIFICATION

Course Numbering

The present course numbering system comprises a 3-character, alpha-numeric code. The first and second characters are numerals, while the third is a letter.

- **First Character**
  - 1 - for courses developed for Grade 9
  - 2 - for courses developed for Grade 10
  - 3 - for courses developed for Grade 11
  - 4 - for courses developed for Grade 12
- **Second Character**
  - 0 - developed by Manitoba Education and Training for 1 credit
  - 5 - developed by Manitoba Education and Training for ½ credit
  - 1 - developed by schools or school divisions and registered by Manitoba Education and Training
  - 2 - externally developed by an educational authority and, in the case of dual credit, a post-secondary institution (e.g., university, out-of-country).
- **Third Character**
  - G - General
  - F - Foundation
  - S - Specialized
  - E - EAL
  - M - Modified
  - I - Individualized
  - C - College-based
  - U - University-based

Course Designations

Foundation (F): Educational experiences which are broadly based and appropriate for all students and which may lead to further studies beyond the Senior Years (e.g. apprenticeship, college, and university). When a subject area is compulsory for graduation and there is only one course option, the designation will be F.

General (G): General educational experiences or courses with no Department-developed curricula such as School-Initiated Courses (SICs), Student-Initiated Projects (SIPs), Special Language Credits or Non-Manitoba Credits.

Specialized (S): Educational experiences in specialized areas leading to further studies beyond the Senior Years (e.g., apprenticeship, college, and university). When a subject area is compulsory and there is more than one option, the designation will be S.

EAL (E): Educational experiences designed to focus on English as an Additional Language (EAL) learning goals in the context of the subject, based on the student's assessed level of EAL proficiency, and to assist the student in making the transition into regular Senior years programming in this content area. An EAL Individual Educational Plan (EAL-IEP) is required for each student.

Modified (M): Educational experiences intended for students with significant cognitive disabilities and where the provincial subject area curriculum outcomes have been modified to take into account the learning requirements of a student; an Individual Education Plan (IEP) is required for each student.

Individualized (I): Educational experiences intended for students with significant cognitive disabilities and that are developmentally and age appropriate and highly individualized to take into account the learning requirements of the student; an Individual Education Plan (IEP) is required for each student.

NOTE: Students in individualized programming do not use Education and Training curricula. The designation indicates student participation in individualized programming. For example, 11I indicates year one of student participation in locally developed programming individualized for the student; 71I indicates year seven of such participation.

College-based (C): Post-secondary courses that can be recognized for dual credit at the Grade 12 level (and in some cases, at the Grade 11 level) and also for the first year of college. These courses count towards fulfilling the credit requirements for high school graduation.

University-based (U): Post-secondary courses that can be recognized for dual credit at the Grade 12 level and also for the first year of university. These courses count towards fulfilling the credit requirements for high school graduation.

Course Levels

Grade 9: All subject area curricula, except technical vocational, will be developed as foundation courses. Some technology education curricula may be developed as specialized courses. The Foundation (F) course designation will replace the General (G) course designation as new curricula come into effect.

Grade 10: As new curricula are introduced, all subject area curricula, except technical vocational and mathematics, will be developed as Foundation (F) courses. Some curricula for technology education, and mathematics may be developed as Specialized (S) courses.

Grade 11: As new curricula are introduced, a variety of subject area curricula will be developed for different purposes, including a range of Foundation (F) and Specialized (S) courses.

Grade 12: As new curricula are introduced, a variety of subject area curricula will be developed for different purposes, including a range of Foundation (F), and Specialized (S) courses. Courses that qualify for a U designation are first year University Courses. Those that qualify for a C designation are first year College courses.

Note:
From Grades 9 – 12, a particular Foundation, General and/or Specialized subject area curriculum can be altered on an individual basis via a student's Individual Education Plan following Departmental requirements. The E or M course designation then applies.

No Departmental regulation will prevent a student from taking a designated course in one senior year and then switching to a different designation in a later year. For example, a student who receives an M designation for Grade 9 Science (10M) could subsequently take Grade 10 Science (20F). Similarly, a student receiving an E designation for Grade 10 Science (20E) could subsequently take Grade 11 Chemistry (30S).

Examples:

Grade 9 English (10F)	Grade 9, curriculum developed by Manitoba Education and Training for 1 credit, Foundation course.
Grade 9 Science (10M)	Grade 9, curriculum developed by Manitoba Education and Training for 1 credit, Foundation course modified in curriculum to accommodate a student with significant cognitive disabilities according to the Individual Education Plan (IEP).
Grade 10 Introduction to Applied & Pre-Calculus Mathematics (20S)	Grade 10, curriculum developed by Manitoba Education and Training for 1 credit, Specialized course.
Grade 10 Science (20E)	Grade 10, curriculum developed by Manitoba Education and Training for 1 credit with focus on English as an Additional Language (EAL) learning goals in the context of science, based on the student's assessed level of EAL proficiency and designed to assist the student in making the transition into regular Senior Years programming in science.
Grade 11 Sociology SIC (31G)	Grade 11, a school-initiated course developed locally, for ½ or 1 credit, General course.
Grade 11 Arabic (31G)	Student in a Manitoba school and has completed the Special Language Credit challenge option.
Grade 11 Arabic (32G)	Student in a Manitoba school and has external credentials under the Special Language Credit credentials option.
Grade 12 English-IB SL (42S)	Developed elsewhere, approved by Manitoba Education and Training for 1 credit, Specialized course.
Fifth Class Power Engineering Theory (E26T282) 42C	First year college level course for dual credits, developed by a college and approved by Manitoba Education and Training for one-half credit, College-based course.
Calculus (32.1101/6) 42U	First year university level course for dual credit, developed by a university and approved by Manitoba Education and Training for one credit, University-based course.
Individualized Programming (31I)	The credit designation applies to those students whose cognitive disabilities are so significant that they are unable to benefit from Department-developed or-approved curricula. The 31I signifies that a student has completed three years in an Individualized program.

NOTE: The French 9-year course (code 0403) has the F (Foundation) designation at the Grade 9 and Grade 10 levels. In Grade 11 and Grade 12, the French 9-year course has the S (Specialized) designation.

GRANTING OTHER CREDITS FOR SENIOR YEARS

CADETS:

Students can earn up to two credits for successful completion of the Cadet basic and advanced training programs. The Cadet credits are recognized only as additional credits beyond the minimum 30 credits required for provincial graduation. Course codes related to Cadets are listed in the department-approved section.

PRIVATE MUSIC OPTION:

The Private Music Option code is used to record credits obtained from Conservatory Canada or the Royal Conservatory of Music. Upon successful completion of practical examinations and theory co-requisites, marks can be reported only as an "S" for "Standing" for Grade 9 (12G), Grade 10 (22G), Grade 11 (32S) and Grade 12 (42S). The credits are recognized only as additional credits beyond the minimum 30 credits required for provincial graduation. Additional information is available at: http://www.edu.gov.mb.ca/k12/cur/arts/music/pmo.html.

ADVANCED PLACEMENT AND INTERNATIONAL BACCALAUREATE - SENIOR YEARS

All Advanced Placement (AP) and International Baccalaureate (IB) courses currently offered in Manitoba schools, as communicated to the Department, are recognized by the Department and are listed in the ***Subject Table Handbook*** for teacher workload and student records/credit purposes as follows:

- externally developed Department-registered
- for one credit based on curriculum designed for 110 hours of instruction or one-half credit based on curriculum designed for 55 hours of instruction
- for Grade 11 and Grade 12 only
- for reporting purposes, the second digit in the course designation will be a 2 (representing externally developed curricula) and the third digit an S (representing a Specialized course).

Course codes related to IB and AP are listed in the section of this Handbook titled Externally Developed Department-registered.

CHALLENGE FOR CREDIT

The Challenge for Credit Option offers students the opportunity to apply prior knowledge in a particular subject area by demonstrating achievement in the learning outcomes of that course/speciality and receiving credit for it. For information on *The Challenge for Credit Option* refer to http://www.edu.gov.mb.ca/k12/policy/gradreq/docs/choice_attacha.pdf .

COMMUNITY SERVICE STUDENT-INITIATED PROJECT - CSSIP

Students may earn one Community Service credit (in the form of a SIP) within the 30 credits for graduation. These SIPs consisting of volunteer service are not to be registered with the Department. A Community Service SIP course code (8977) is available. Guidelines for this SIP are available at http://www.edu.gov.mb.ca/k12/policy/gradreq/docs/choice_attachb.pdf .

CULTURAL EXPLORATION STUDENT-INITIATED PROJECT - CESIP

Students can gain valuable educational experience by enhancing their knowledge of their own cultural origins or a cultural group that interests them through interaction with community members such as Elders and members of cultural organizations. The skills, knowledge and attitudes obtained from such activities can increase a student's self-esteem and maturity, strengthen cultural identity and/or provide greater intercultural understanding and an appreciation of cultural diversity. One credit may be available to a student who participates in such activity in the senior years for graduation purposes and does not require departmental registration. Additional information is available at: http://www.edu.gov.mb.ca/k12/policy/gradreq/docs/culture_guidelines.pdf .

DISTANCE LEARNING COURSES:
Senior years students may take compulsory or optional courses in either print or online format including courses delivered from outside the province. See http://www.edu.gov.mb.ca/k12/dl/index.html .
In-Province Courses: The course codes for in-province compulsory and optional distance learning courses that are based on Department curricula are the same codes that are used for in-class instruction e.g. 0092 ELA: A Comprehensive Focus 40S.
Out-of-Province Courses: For distance learning courses delivered by an out-of-province educational authority see http://www.edu.gov.mb.ca/k12/docs/policy/op_credits/index.html.

RECOGNIZING POST-SECONDARY COURSES FOR DUAL CREDITS
Post-secondary courses can be offered to students while they are attending high school or an Adult Learning Centre. Upon the successful completion of a post-secondary course, a student earns a post-secondary credit which counts towards fulfilling the credit requirements for high school graduation. Final grades are reported on the provincial report card as Complete or Incomplete, and upon successful completion, reported to the Department as Standing ("S"). For more information, see www.edu.gov.mb.ca/k12/policy/gradreq/alt_credits.html.

SCHOOL-INITIATED COURSES (SICs) AND STUDENT-INITIATED PROJECTS (SIPs)
School-Initiated Courses (SICs) and Student-Initiated Projects (SIPs) information is available at http://www.edu.gov.mb.ca/k12/docs/support/ldc/ and provides the most current information on registration procedures.

SPECIAL LANGUAGE CREDIT OPTION
This credit option provides for the recognition of Manitoba's linguistic diversity. Students proficient in languages other than English or French are eligible. Only one special language credit may be earned at each of the Senior Years. Student marks can be reported as a percentage mark, however, "S" for "Standing" may be used for granting additional/prior credit(s). For further information refer to http://www.edu.gov.mb.ca/k12/docs/policy/lancredits/.

SUBSTITUTION OF CREDITS IN UNUSUAL SITUATIONS
In exceptional circumstances, and in discussion with parents, a school administrator may approve the substitution of an optional course for a compulsory course. Substitution of credit is permitted for any compulsory subject. School divisions/schools can decide whether to allow substitution of credits. A maximum of two substitute credits may be used toward high school graduation. If a course is substituted for another, the school must report the substitution to Student Records and note the substitution on the student's transcript. See http://www.edu.gov.mb.ca/k12/policy/gradreq/docs/substituion_credits.pdf .

Example: A 40 level math course is required for graduation. If a student did not complete a 40 level math course, the school principal may substitute another course as credit toward graduation, such as Biology 40S substituted for Applied Math 40S. The student's mark for Biology 40S would appear on the student's transcript with a note that Biology 40S has been substituted for Applied Math 40S. The student's mark for Biology 40S would also be reported to Student Records and the school principal would submit a *Substitution of Credit* form to Student Records. The form would indicate that the student had completed Biology 40S as a substitution for Applied Math 40S.

CONTACT INFORMATION:

- *EIS Collection Program, File Layouts*

Systems and Technology Services
Phone: (204) 926-3443 Toll-Free: 1-877-926-3443
Email: AppSupportEISCOLL@gov.mb.ca
Web Site: http://www.edu.gov.mb.ca/k12/eis

- *English Program Subject Table Handbook, Programs and Curriculum, SICs/SIPs, Codes*

Instruction, Curriculum and Assessment Branch
Phone: (204) 945-0254 Fax: (204) 948-3668 Toll Free: 1-800-282-8069 (ext. 0254)
Web Sites: http://www.edu.gov.mb.ca/k12/docs/policy/sth/index.html (Subject Table Handbook)
http://www.edu.gov.mb.ca/k12/docs/support/ldc/index.html (SICs/SIPs)

- *French Language Programs Reporting and Subject Table Handbook – French version*

Bureau de l'éducation française
509 - 1181 Portage Avenue, Winnipeg MB R3G 0T3
Phone: (204) 945-6916 Fax: (204) 948-3234 Toll Free: 1-800-282-8069 (ext. 6916)
Web Site: http://www.edu.gov.mb.ca/m12/frpub/pol/guide_matieres

- *Graduating Students Summary Report, Student Year End Status*

Healthy Child Manitoba Office and K-12 Education Division
307 - 1181 Portage Avenue, Winnipeg MB R3G 0T3
Phone: (204) 945-8772 Fax: (204) 945-8303 Toll Free: 1-800-282-8069 (ext. 8772)

- *Student Marks and Student Records; Teachers' Certification, Employment or Activities*

Professional Certification and Student Records Unit
Box 700, Russell MB R0J 1W0
Phone: (204) 773-2998 Toll Free: 1-800-667-2378
Web Site**:** http://www.edu.gov.mb.ca/k12/studrec/index.html

- *Adult Learning Centre Reporting*

Adult Learning and Literacy
Room 310 – 800 Portage Avenue, Winnipeg MB R3G 0N4
Phone: (204) 945-4784 Fax: (204) 948-1008 Toll Free: 1-800-282-8069 (ext. 4784)
Web Site: http://www.gov.mb.ca/mal/all/index.html

- *Independent Study/Distance Learning*

Distance Learning Unit
500 – 555 Main Street, Winkler MB R6W 1C4
Phone: (204) 325-1700 Fax: (204) 325-1719 Toll Free: 1-800-465-9915
Web Site: http://www.edu.gov.mb.ca/k12/dl/index.html

PERSONNEL/SCHOOL ACTIVITIES
ACTIVITIES

PERSONNEL ACTIVITIES

Code	Description	Credits	Grade/Level
9970	ADMINISTRATION	.0	NA
9971	CLINICIAN	.0	NA
9989	CONSULTANT	.0	NA
9936	EARLY LITERACY	.0	NA
9972	GUIDANCE/COUNSELLING	.0	NA
9973	LIBRARY	.0	NA
9980	OTHER PERSONNEL ACTIVITIES	.0	NA
9974	PREPARATION	.0	NA
9984	READING RECOVERY	.0	NA
9975	RESOURCE	.0	NA
9820	SCHOOL PERFORMANCES	.0	NA
3983	SPECIAL NEEDS	.0	NA
9996	SUPERVISION - (DISTANCE LEARNING)	.0	NA
9997	SUPERVISION - (ISO/TM0)	.0	NA
9977	SUPERVISION - (SIP)	.0	NA
9978	SUPERVISION - CAREER EXPLORATION	.0	NA
9976	SUPERVISION - GENERAL	.0	NA
9981	SUPERVISION - GIFTED	.0	NA
9985	TEAM LEADER	.0	NA
9979	TRAVEL	.0	NA

PERSONNEL/SCHOOL ACTIVITIES
ACTIVITIES *(cont'd)*

SCHOOL

Code	Description	Credits	Grade/Level
9934	A.A.A.	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9902	ABORIGINAL LANGUAGES	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9932	ABORIGINAL STUDIES	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9905	ENGLISH AS AN ADDITIONAL LANGUAGE	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9903	GIFTED	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9830	HEALTH EDUCATION ONLY	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
0164	KINDERGARTEN (ALTERNATIVE FULL-DAY)	.0	K
0170	KINDERGARTEN (FULL-TIME)	.0	K
0165	KINDERGARTEN (REGULAR HALF-DAY)	.0	K
9947	LIBRARY	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9924	LIFE SKILLS	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9904	LITERACY WITH ICT	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
0333	NCSAL (NON-CREDIT SPEC. ALT. LEARNING)	.0	9 10 11 12
0166	NURSERY	.0	N
9992	OTHER SCHOOL ACTIVITIES	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9915	OUTDOOR EDUCATION	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9831	PHYSICAL EDUCATION ONLY	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9917	PRACTICAL ARTS	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9918	RELIGION	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9922	SPECIAL EDUCATION	.0	K 1 2 3 4 5 6 7 8 9 10 11 12
9923	SPECIAL NEEDS	.0	K 1 2 3 4 5 6 7 8 9 10 11 12

Code	Description	Credits	Grade/Level
DEPARTMENT-DEVELOPED APPLIED COMMERCE EDUCATION			
0309	ACCOUNTING ESSENTIALS	1.0	30S 30E 30M
0310	ACCOUNTING SYSTEMS	1.0	40S 40E 40M
0311	APPLIED BUSINESS TECHNOLOGIES	1.0	40S 40E 40M
0314	BUSINESS COMMUNICATIONS	1.0	30S 30E 30M
0315	BUSINESS INNOVATIONS	1.0	10S 10E 10M
0316	BUSINESS MANAGEMENT	1.0	40S 40E 40M
0317	CREATIVE PROMOTIONS	1.0	20S 20E 20M
0318	ECONOMIC PRINCIPLES	1.0	40S 40E 40M
0319	ENTREPRENEURSHIP	1.0	20S 20E 20M
0323	MARKETING AND DIGITAL COMMERCE	1.0	40S 40E 40M
0324	PERSONAL FINANCE	1.0	20S 20E 20M
0325	RETAILING PERSPECTIVES	1.0	30S 30E 30M
0326	TOPICS AND TRENDS IN BUSINESS	1.0	40S 40E 40M
0327	VENTURE DEVELOPMENT	1.0	30S 30E 30M
DEPARTMENT-DEVELOPED SUSTAINABLE TOURISM			
0301	INTRODUCTION TO TOURISM	1.0	30S 30E 30M
0302	SUSTAINABLE TOURISM	1.0	40S 40E 40M

DEPARTMENT-DEVELOPED ARTS EDUCATION

DANCE

Code	Description	Credits	Grade/Level
0113	DANCE	.0	K 1 2 3 4 5 6 7 8
0174	DANCE 1A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0175	DANCE 1B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0176	DANCE 2A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0177	DANCE 2B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0178	DANCE 3A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0179	DANCE 3B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0180	DANCE 4A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0181	DANCE 4B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0182	DANCE 5A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0189	DANCE 5B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0194	DANCE 6A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0195	DANCE 6B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0196	DANCE 7A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED ARTS EDUCATION *(cont'd)*

DANCE

0197	DANCE 7B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0198	DANCE 8A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0238	DANCE 8B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M

DEPARTMENT-DEVELOPED ARTS EDUCATION *(cont'd)*

DRAMATIC ARTS

Code	Description	Credits	Grade/Level
0114	DRAMA	.0	K 1 2 3 4 5 6 7 8
0239	DRAMA 1A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0241	DRAMA 1B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0242	DRAMA 2A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0243	DRAMA 2B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0244	DRAMA 3A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0245	DRAMA 3B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0246	DRAMA 4A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0247	DRAMA 4B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0248	DRAMA 5A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0249	DRAMA 5B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0252	DRAMA 6A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0253	DRAMA 6B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0254	DRAMA 7A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED ARTS EDUCATION *(cont'd)*

DRAMATIC ARTS

0255	DRAMA 7B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0256	DRAMA 8A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0257	DRAMA 8B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M

DEPARTMENT-DEVELOPED ARTS EDUCATION *(cont'd)*

MUSIC

Code	Description	Credits	Grade/Level
0115	MUSIC	.0	K 1 2 3 4 5 6 7 8
0258	MUSIC 1A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0259	MUSIC 1B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0260	MUSIC 2A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0261	MUSIC 2B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0262	MUSIC 3A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0263	MUSIC 3B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0264	MUSIC 4A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0265	MUSIC 4B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0266	MUSIC 5A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0267	MUSIC 5B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0268	MUSIC 6A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0269	MUSIC 6B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0270	MUSIC 7A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

DEPARTMENT-DEVELOPED ARTS EDUCATION *(cont'd)*

MUSIC

Code	Description	Credits	Grade/Level
0271	MUSIC 7B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0272	MUSIC 8A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0273	MUSIC 8B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
3953	MUSIC: BAND	.0	7 8
3954	MUSIC: CHORAL	.0	7 8
3955	MUSIC: GUITAR	.0	7 8
3956	MUSIC: STRINGS/ORCHESTRA	.0	7 8

DEPARTMENT-DEVELOPED ARTS EDUCATION *(cont'd)*

VISUAL ARTS

Code	Description	Credits	Grade/Level
0116	VISUAL ARTS	.0	K 1 2 3 4 5 6 7 8
0274	VISUAL ARTS 1A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0275	VISUAL ARTS 1B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0276	VISUAL ARTS 2A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0277	VISUAL ARTS 2B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0283	VISUAL ARTS 3A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0284	VISUAL ARTS 3B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0285	VISUAL ARTS 4A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0286	VISUAL ARTS 4B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0287	VISUAL ARTS 5A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0288	VISUAL ARTS 5B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0289	VISUAL ARTS 6A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0292	VISUAL ARTS 6B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0293	VISUAL ARTS 7A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED ARTS EDUCATION *(cont'd)*

VISUAL ARTS

0294	VISUAL ARTS 7B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
0295	VISUAL ARTS 8A	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M
0296	VISUAL ARTS 8B	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M

DEPARTMENT-DEVELOPED CAREER DEVELOPMENT

0305	CAREER DEVELOPMENT INTERNSHIP (CDI)	.5	35G 45G
		1.0	30G 40G
0304	CREDIT FOR EMPLOYMENT (CFE)	.5	35G 45G
		1.0	30G 40G
0099	LIFE/WORK BUILDING	.5	35S 35E 35M
		1.0	30S 30E 30M
0097	LIFE/WORK EXPLORATION	.5	15S 15E 15M
		1.0	10S 10E 10M
0098	LIFE/WORK PLANNING	.5	25S 25E 25M
		1.0	20S 20E 20M
0100	LIFE/WORK TRANSITIONING	.5	45S 45E 45M
		1.0	40S 40E 40M

DEPARTMENT-DEVELOPED CROSS-CURRICULAR

READING IS THINKING

0788	READING IS THINKING	.5	15S 25S 35S
0789	READING IS THINKING	1.0	10S 20S 30S

Note: Students may gain a maximum of 3 Reading is Thinking credits during their high school years. A student may only gain a maximum of 1.5 credits at each grade level (Gr. 9, 10, & 11 only) and reported as Complete/Incomplete (CO/IN). For more information, see Implementation of Reading is Thinking: Background and Policy guidelines posted in Reading is Thinking group at www.maple4teachers.ca

WORLD RELIGIONS

0606	WORLD OF RELIGIONS	.5	45S 45E 45M
		1.0	40S 40E 40M

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED COMPUTER

0236	3D MODELING	.5	35S 35E 35M
0227	ANIMATION - 2D	.5	35S 35E 35M
0217	APPLYING INFO & COMMUNICATION TECH. I	.5	15F 15E 15M
0218	APPLYING INFO & COMMUNICATION TECH. II	.5	15F 15E 15M
0231	BROADCAST MEDIA	.5	35S 35E 35M
0280	COMPUTER SCIENCE	1.0	20S 20E 20M 30S 30E 30M 40S 40E 40M
0235	DATA COLLECTION & ANALYSIS	.5	35S 35E 35M
0223	DESKTOP PUBLISHING	.5	35S 35E 35M
0230	DIGITAL FILM MAKING	.5	25S 25E 25M
0226	DIGITAL PICTURES	.5	25S 25E 25M
0237	INTERACTIVE MEDIA	.5	35S 35E 35M
0225	INTERACTIVE WEBSITES	.5	35S 35E 35M
1270	KEYBOARDING	.5	25S 25E 25M
0222	PRINT COMMUNICATIONS	.5	25S 25E 25M
0221	RELATIONAL DATABASES	.5	35S 35E 35M
0234	WEB DESIGN	.5	35S 35E 35M

DEPARTMENT-DEVELOPED ENGLISH LANGUAGE ARTS

ENGLISH AS AN ADDITIONAL LANGUAGE

5301	EAL FOR ACADEMIC SUCCESS: S4 LEARNERS	1.0	40S 40M

ENGLISH LANGUAGE ARTS

0092	ELA: COMPREHENSIVE FOCUS	1.0	30S 30E 30M 40S 40E 40M
0030	ELA: LANG. & TECHNICAL COMMUNICATION	1.0	40S 40E 40M
0028	ELA: LANGUAGE & LITERARY FORMS	1.0	40S 40E 40M
0029	ELA: LANGUAGE & TRANSACTIONAL FORMS	1.0	40S 40E 40M
0093	ELA: LITERARY FOCUS	1.0	30S 30E 30M 40S 40E 40M
0094	ELA: TRANSACTIONAL FOCUS	1.0	30S 30E 30M 40S 40E 40M
0001	ENGLISH LANGUAGE ARTS	.0	1 2 3 4 5 6 7 8
		1.0	10F 10E 10M 20F 20E 20M

DEPARTMENT-DEVELOPED FRANÇAIS / FRENCH

FRENCH (ENGLISH PROGRAM)

0402	EARLY START FRENCH (K-3)	.0	K 1 2 3
0403	FRENCH: COMMUNICATION & CULTURE	.0	4 5 6 7 8
		1.0	10F 10M 20F 20M 30S 30M 40S 40M
0408	INTENSIVE FRENCH	.0	5 6 7 8

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED LANGUAGES OTHER THAN ENGLISH OR FRENCH

1000	AMERICAN SIGN LANGUAGE & DEAF CULTURE	1.0	10F 10M 20F 20M 30S 30M 40S 40M
1011	AMERICAN SIGN LANGUAGE ARTS	.0	K 1 2 3 4 5 6 7
			8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1016	CHINESE (MANDARIN): 3 YEAR PROGRAMMING	1.0	20G 20M 30S 30M 40S 40M
1015	CHINESE (MANDARIN): 4 YEAR PROGRAMMING	.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1012	CREE LANGUAGE ARTS	.0	K 1 2 3 4 5 6 7
			8
0381	DEUTSCH	1.0	10G 10M 20G 20M 30S 30M 40S 40M
1070	FILIPINO	.0	1 2 3 4 5 6 7 8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1001	FILIPINO: 4 YEAR PROGRAMMING	1.0	10G 10M 20G 20M 30S 30M 40S 40M
1032	GERMAN	.0	1 2 3 4 5 6 7 8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1002	GERMAN: 4 YEAR PROGRAMMING	1.0	10G 10M 20G 20M 30S 30M 40S 40M
0480	HEBREW	.0	1 2 3 4 5 6 7 8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1005	HEBREW: 4 YEAR PROGRAMMING	1.0	10G 10M 20G 20M 30S 30M 40S 40M
1045	ITALIAN	.0	1 2 3 4 5 6 7 8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1007	ITALIAN: 4 YEAR PROGRAMMING	1.0	10G 10M 20G 20M 30S 30M 40S 40M
1021	JAPANESE: 3 YEAR PROGRAMMING	1.0	20G 20M 30S 30M 40S 40M
1020	JAPANESE: 4 YEAR PROGRAMMING	1.0	10G 10M 20G 20M 30S 30M 40S 40M
1054	LATIN	.0	8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1017	OJIBWE LANGUAGE	.0	K 1 2 3 4 5 6 7
			8
1071	POLISH	.0	1 2 3 4 5 6 7 8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1008	POLISH: 4 YEAR PROGRAMMING	1.0	10G 10M 20G 20M 30S 30M 40S 40M
1069	PORTUGUESE	.0	1 2 3 4 5 6 7 8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
1009	PORTUGUESE: 4 YEAR PROGRAMMING	1.0	10G 10M 20G 20M 30S 30M 40S 40M

DEPARTMENT-DEVELOPED LANGUAGES OTHER THAN ENGLISH OR FRENCH *(cont'd)*

Code	Description	Credits	Grade/Level
1080	SPANISH: 3 YEAR PROGRAMMING	1.0	20F 20G 20M 30S 30M 40S 40M
1081	SPANISH: 4 YEAR PROGRAMMING	1.0	10F 10G 10M 20F 20G 20M 30S 30M 40S 40M
1082	SPANISH: 6 YEAR PROGRAMMING	.0	7 8
		.5	15F 15G 15M 25G 25M 25F
		1.0	10F 10G 10M 20F 20G 20M 30S 30M 40S 40M
0900	UKRAINIAN: 12 YEAR PROGRAMMING	.0	1 2 3 4 5 6 7 8
		.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
0902	UKRAINIAN: 3 YEAR PROGRAMMING	1.0	20G 20M 30S 30M 40S 40M
0901	UKRAINIAN: 4 YEAR PROGRAMMING	.5	15G 15M 25G 25M
		1.0	10G 10M 20G 20M 30S 30M 40S 40M

BILINGUAL PROGRAMMING

3906	ENGLISH/CREE BILINGUAL PROGRAMMING	.0	K 1 2 3 4 5 6 7 8
		1.0	10F 10M 20F 20M 30S 30M 40S 40M
3921	ENGLISH/GERMAN BILINGUAL PROGR	.0	K 1 2 3 4 5 6 7 8
		1.0	10F 10M 20F 20M 30S 30M 40S 40M
3922	ENGLISH/HEBREW BILINGUAL PROGR	.0	K 1 2 3 4 5 6 7 8
		1.0	10G 10M 20G 20M 30S 30M 40S 40M
3920	ENGLISH/UKRAINIAN BILINGUAL PR	.0	K 1 2 3 4 5 6 7 8
		1.0	10G 10M 20G 20M 30S 30M 40S 40M

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED MATHEMATICS

MATHEMATICS

3900	ADVANCED MATHEMATICS	.5	45S
3903	APPLIED MATHEMATICS	1.0	30S 30E 30M 40S 40E 40M
3000	ESSENTIAL MATHEMATICS	1.0	20S 20E 20M 30S 30E 30M 40S 40E 40M
3001	ESSENTIAL MATHEMATICS I	.5	25S 25E 25M
3004	ESSENTIAL MATHEMATICS II	.5	25S 25E 25M
3005	ESSENTIAL MATHEMATICS III	.5	35S 35E 35M
3006	ESSENTIAL MATHEMATICS IV	.5	35S 35E 35M
3007	ESSENTIAL MATHEMATICS V	.5	45S 45E 45M
3008	ESSENTIAL MATHEMATICS VI	.5	45S 45E 45M
3905	INTRO. TO APPLIED & PRE-CALCULUS MATH.	1.0	20S 20E 20M
3940	INTRODUCTION TO CALCULUS	.5	45S
0080	MATHEMATICS	.0	1 2 3 4 5 6 7 8
		1.0	10F 10E 10M
3939	PRE-CALCULUS MATHEMATICS	1.0	30S 30E 30M 40S 40E 40M
3923	TRANSITIONAL MATHEMATICS	1.0	10F 10E 10M
3918	TRANSITIONAL MATHEMATICS I	.5	15F 15E 15M
3919	TRANSITIONAL MATHEMATICS II	.5	15F 15E 15M

DEPARTMENT-DEVELOPED SCIENCE

SCIENCE

0124	BIOLOGY	1.0	30S 30E 30M 40S 40E 40M
0122	CHEMISTRY	1.0	30S 30E 30M 40S 40E 40M
0139	CURRENT TOPICS IN SCIENCES	1.0	30S 30E 30M
0312	CURRENT TOPICS IN SCIENCES 2	1.0	30S 30E 30M
0313	CURRENT TOPICS IN SCIENCES 3	1.0	30S 30E 30M
0140	INTERDISCIPLINARY TOPICS IN SCIENCES	1.0	40S 40E 40M
0123	PHYSICS	1.0	30S 30E 30M 40S 40E 40M
0120	SCIENCE	.0	1 2 3 4 5 6 7 8
		1.0	10F 10E 10M 20F 20E 20M

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED SOCIAL SCIENCES

HUMAN ECOLOGY

0483	*CLOTHING/HOUSING/DESIGN	.5	15G 15E 15M 25G 25E 25M
1109	*CLOTHING/HOUSING/DESIGN	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M
0485	*FAMILY STUDIES	.5	15F 15E 15M 25E 25M 25F
1118	*FAMILY STUDIES	1.0	10F 10E 10M 20F 20E 20M 30S 30E 30M 40S 40E 40M
0484	*FOOD AND NUTRITION	.5	15G 15E 15M 25G 25E 25M
1119	*FOOD AND NUTRITION	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M

Note: The 2018-2019 school year is the final year for reporting the courses that have a single asterisk next to them. These codes will end August 31, 2019.

0482	*HOME ECONOMICS	.5	15G 15E 15M 25G 25E 25M
		1.0	10G 10E 10M 20G 20E 20M 30G 30E 30M 40G 40E 40M
0490	ENVIRONMENTAL DESIGN	.5	35S 35E 35M 45S 45E 45M
		1.0	30S 30E 30M 40S 40E 40M

Note: Individual students may not receive credit for both 1109 or 0483 AND 0490 for the same grade.

0487	FAMILY STUDIES	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

Note: Individual students may not receive credit for both 1118 or 0485 AND 0487 for the same grade level.

0489	FOOD AND NUTRITION	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

Note: Individual students may not receive credit for both 1119 or 0484 AND 0489 for the same grade level.

0486	HUMAN ECOLOGY	.0	5 6 7 8
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

Note: Individual students may not receive credit for both 0482 AND 0486 for the same grade level.

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED SOCIAL SCIENCES *(cont'd)*

HUMAN ECOLOGY

0488	TEXTILE ARTS AND DESIGN	.5	15S 15E 15M 25S 25E 25M 35S 35E 35M 45S 45E 45M
		1.0	10S 10E 10M 20S 20E 20M 30S 30E 30M 40S 40E 40M

Note: Individual students may not receive credit for both 1109 or 0483 AND 0488 for the same grade level.

INDIGENOUS STUDIES

0103	CURRENT TOPICS IN FNMI STUDIES GR. 12	1.0	40S 40E 40M

PHYSICAL EDUCATION/HEALTH EDUCATION

0300	EXERCISE SCIENCE	1.0	40S 40E 40M
0169	PHYSICAL EDUCATION/HEALTH EDUCATION	.0	K 1 2 3 4 5 6 7 8
		1.0	10F 10E 10M 20F 20E 20M 30F 30E 30M 40F 40E 40M

Note: Grades 9 and 10 PE/HE final grades are reported as a percentage.
Grade 11 and 12 PE/HE final grades are reported as Complete/Incomplete (CO/IN).

PSYCHOLOGY

1010	PSYCHOLOGY	1.0	40S 40E 40M

SOCIAL STUDIES

0201	AGRICULTURE	1.0	30S 30G 30E 30M
0383	AKTUELLE THEMEN DES 20 (GERMAN)	1.0	40S 40M
0101	CANADA IN THE CONTEMPORARY WORLD	1.0	10F 10E 10M
0580	CANADIAN LAW	1.0	40S 40E 40M
1123	CINEMA AS A WITNESS TO MODERN HISTORY	1.0	40S 40E 40M
1180	GEOGRAPHIC ISSUES OF THE 21ST CENTURY	1.0	20F 20E 20M
0380	GEOGRAPHIE (GERMAN)	1.0	20G 20M
1124	GEOGRAPHY: PHYSICAL	1.0	30S 30G 30E 30M
1126	GEOGRAPHY: WORLD HUMAN	1.0	40S 40G 40E 40M
1128	GLOBAL ISSUES:CITIZENSHIP & SUSTNBLITY	1.0	40S 40E 40M
0105	HISTORY OF CANADA	1.0	30F 30E 30M
0481	HISTORY: AMERICAN	1.0	20G 20E 20M
1136	HISTORY: WESTERN CIVILIZATION	1.0	40S 40G 40E 40M
0382	KANADISCHE GESCHICHTE (GERMAN)	1.0	30S 30M
0042	SOCIAL STUDIES	.0	1 2 3 4 5 6 7 8

Code	Description	Credits	Grade/Level

DEPARTMENT-DEVELOPED TECHNOLOGY EDUCATION/INDUSTRIAL ARTS

0214	COMPREHENSIVE-TECHNOLOGY EDUCATION	.5	15G 15E 15M

CONSTRUCTION

0282	CONSTRUCTION	.0	6 7 8

GRAPHIC COMMUNICATIONS

0321	DRAFTING	.0	6 7 8
0443	GRAPHIC ARTS	.0	6 7 8
0444	GRAPHIC COMMUNICATIONS	.0	6 7 8

AUTOMOTIVE TECHNOLOGY

7997	APPLIED TECHNOLOGY	1.0	40S 40E 40M
7965	POWER MECHANICS TECHNOLOGY	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M
7966	POWER MECHANICS TECHNOLOGY	.5	15G 15E 15M 25G 25E 25M

DESIGN DRAFTING

7997	APPLIED TECHNOLOGY	1.0	40S 40E 40M
7952	DRAFTING DESIGN TECHNOLOGY	.5	15G 15E 15M 25G 25E 25M
7953	DRAFTING DESIGN TECHNOLOGY	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M

ELECTRONICS TECHNOLOGY

7997	APPLIED TECHNOLOGY	1.0	40S 40E 40M
7973	ELECTRICITY/ELECTRONICS TECHNOLOGY	.5	15G 15E 15M 25G 25E 25M
7974	ELECTRICITY/ELECTRONICS TECHNOLOGY	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M

DEPARTMENT-DEVELOPED TECHNOLOGY EDUCATION/INDUSTRIAL ARTS *(cont'd)*

MANUFACTURING

Code	Description	Credits	Grade/Level
0613	MANUFACTURING	.0	6 7 8
0611	METALWORK	.0	6 7 8
0733	PLASTICS	.0	6 7 8
0950	WOODWORK	.0	6 7 8

POWER ENERGY

Code	Description	Credits	Grade/Level
0361	ELECTRICITY/ELECTRONICS	.0	6 7 8
0732	POWER MECHANICS	.0	6 7 8
0734	POWER/ENERGY	.0	6 7 8

GRAPHICS

Code	Description	Credits	Grade/Level
7997	APPLIED TECHNOLOGY	1.0	40S 40E 40M
7958	GRAPHIC COMMUNICATION TECHNOLOGY	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M
7959	GRAPHIC COMMUNICATIONS TECHNOLOGY	.5	15G 15E 15M 25G 25E 25M

METALWORK

Code	Description	Credits	Grade/Level
7997	APPLIED TECHNOLOGY	1.0	40S 40E 40M
7980	METALWORK TECHNOLOGY	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M
7981	METALWORK TECHNOLOGY	.5	15G 15E 15M 25G 25E 25M

DEPARTMENT-DEVELOPED TECHNOLOGY EDUCATION/INDUSTRIAL ARTS *(cont'd)*

WOODWORK

Code	Description	Credits	Grade/Level
7997	APPLIED TECHNOLOGY	1.0	40S 40E 40M
7994	CONSTRUCTION TECHNOLOGY	1.0	40S 40G 40E 40M
7995	FURNITURE DESIGN TECHNOLOGY	1.0	40S 40G 40E 40M
7996	MANUFACTURING TECHNOLOGY	1.0	40S 40G 40E 40M
7990	WOODWORK TECHNOLOGY	1.0	10G 10E 10M 20G 20E 20M 30S 30G 30E 30M 40S 40G 40E 40M
7991	WOODWORK TECHNOLOGY	.5	15G 15E 15M 25G 25E 25M

DEPARTMENT-APPROVED SPECIAL LANGUAGE CREDITS - SENIOR YEARS

Code	Description	Credits	Grade/Level
9022	AFRIKAANS	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9002	AKAN (GHANA)	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9025	ALBANIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9079	AMERICAN SIGN LANGUAGE	1.0	12G 22G 32G 42G
9003	AMHARIC	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9000	ARAB (LEBANESE)	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9001	ARABIC	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9010	BAHASA/MALAYAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9015	BENGALI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9004	BOSNIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9005	BULGARIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9017	BURMESE	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9020	CAMBODIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9040	CHINESE (CANTONESE)	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9080	CHINESE (MANDARIN)	1.0	12G 22G 32G 42G
9041	CHIPEWYAN/DENE	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9042	CREE	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9045	CROATIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9046	CZECH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9070	DAKOTA/SIOUX	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9071	DANISH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9081	DEUTSCH	1.0	12G 22G 32G 42G
9006	DINKA	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9072	DUTCH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9007	ERITREAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9327	FARSI (DARI)	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9082	FILIPINO	1.0	12G 22G 32G 42G
9110	FINNISH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9008	FLEMISH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9009	FULANI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9115	GAELIC	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9083	GERMAN	1.0	12G 22G 32G 42G
9130	GREEK	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9133	GUJARATI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9011	HAUSA	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9084	HEBREW	1.0	12G 22G 32G 42G
9150	HINDI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9012	HOKKIEN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9151	HUNGARIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9184	IBO	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9180	ICELANDIC	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9187	INUKTITUT	1.0	11G 12G 21G 22G 31G 32G 41G 42G

DEPARTMENT-APPROVED SPECIAL LANGUAGE CREDITS - SENIOR YEARS *(cont'd)*

Code	Description	Credits	Grade/Level
9043	ISLAND LAKE DIALECT	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9085	ITALIAN	1.0	12G 22G 32G 42G
9086	JAPANESE	1.0	12G 22G 32G 42G
9221	KHMER	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9023	KIRUNDI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9013	KISWAHILI (SWAHILI)	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9220	KOREAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9024	KRIO	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9014	KURDISH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9243	LAOTIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9087	LATIN	1.0	12G 22G 32G 42G
9240	LITHUANIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9016	LUGANDA	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9244	MACEDONIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9263	MALAY	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9264	MALAYALAM	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9260	MALTESE	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9195	MICHIF	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9018	NEPALI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9280	NORWEGIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9300	OJIBWE (SAULTEAUX)	1.0	11G 12G 21G 22G 31G 32G 41G 42G
0027	OTHER ABORIGINAL LANGUAGES	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9497	OTHER INTERNATIONAL LANGUAGES	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9019	PASHTU	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9088	POLISH	1.0	12G 22G 32G 42G
9089	PORTUGUESE	1.0	12G 22G 32G 42G
9324	PUNJABI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9363	ROMANIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9360	RUSSIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9384	SERBIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9390	SESOTHO	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9387	SINHALESE	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9382	SLOVAK	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9047	SLOVAKIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9385	SLOVENIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9391	SOMALI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9091	SPANISH	1.0	12G 22G 32G 42G
9383	SWEDISH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9389	TAMIL	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9412	THAI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9413	TIGRINYA	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9414	TURKISH	1.0	11G 12G 21G 22G 31G 32G 41G 42G

DEPARTMENT-APPROVED SPECIAL LANGUAGE CREDITS - SENIOR YEARS *(cont'd)*

Code	Description	Credits	Grade/Level
9418	TWI	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9021	UGANDIAN	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9092	UKRAINIAN	1.0	12G 22G 32G 42G
9430	URDU	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9452	VIETNAMESE	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9472	WELSH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9473	XHOSA	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9490	YIDDISH	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9493	YORUBA	1.0	11G 12G 21G 22G 31G 32G 41G 42G
9496	ZULU	1.0	11G 12G 21G 22G 31G 32G 41G 42G

Code	Description	Credits	Grade/Level

DEPARTMENT-APPROVED OTHER COURSE OPTIONS

ARTS SECONDARY LEVEL

9322	PRIVATE MUSIC OPTION	1.0	12G 22G 32G 42G

Note: Code 9322 can be used to record credits obtained from Conservatory Canada or the Royal Conservatory of Music over and above provincial graduation requirements. Marks can only be reported as «S» for Standing.

CADET CREDITS

9982	CADETS	1.0	11G 21G

Note: Code 9982 for Cadets can be used to record a maximum of 2 credits over and above provincial graduation requirements.

INDIVIDUALIZED PROGRAMMING - SENIOR YEARS

9900	INDIVIDUALIZED PROGRAMMING-SENIOR YRS.	.0	11I 21I 31I 41I 51I 61I 71I

Note: These designations are for participation in programming for one year with the possibility of participation for 7 years eg: 11I indicates year 1 of student participation in locally developed programming individualized for the student - 51I indicates year 5, etc.

MATURE STUDENT DIPLOMA

9964	ABE/LITERACY (MATURE STUDENT DIPLOMA)	.5	NA
		4.0	NA

Note: Code 9964 allows the recording of credits for successful completion of adult upgrading such as Adult Basic Education or literacy training from .5 credit to a maximum of 4 credits.

NON-MANITOBA CREDITS

0117	NON-MANITOBA OPTIONAL COURSE	.5	NA
		13.0	NA
0142	NON-MB COMPULSORY ELA	1.0	12G 22G 32G 42G
0143	NON-MB COMPULSORY MATHEMATICS	1.0	12G 22G 32G 42G
0146	NON-MB COMPULSORY PHYS ED/HEALTH ED	1.0	12G 22G 32G 42G
0149	NON-MB COMPULSORY SCIENCE	1.0	12G 22G
0148	NON-MB COMPULSORY SOCIAL STUDIES	1.0	12G 22G 32G

SCHOOL-BASED LEARNING EXPERIENCES

9026	SCHOOL-BASED LEARNING EXPERIENCES	.0	1 2 3 4 5 6 7 8

Code	Description	Credits	Grade/Level

EXTERNALLY DEVELOPED - DEPARTMENT-REGISTERED INTERNATIONAL BACCALAUREATE - SENIOR YEARS

ENGLISH LANGUAGE ARTS

0017	ENGLISH IB HL	1.0	32S 42S
0016	ENGLISH IB SL	1.0	32S 42S

FRANÇAIS

0415	FRANCAIS IB HL	1.0	32S 42S
0416	FRANCAIS IB SL	1.0	32S 42S

FRENCH (ENGLISH PROGRAM)

0414	FRENCH AB INITIO IB	1.0	32S 42S
0413	FRENCH IB HL	1.0	32S 42S
0412	FRENCH IB SL	1.0	32S 42S

HISTORY

0192	HISTORY IB HL (AMERICAN)	1.0	42S
0193	HISTORY IB HL (EUROPEAN)	1.0	42S
0191	HISTORY IB SL	1.0	32S 42S

MATHEMATICS

0308	MATH STUDIES IB HL	1.0	42S
0307	MATH STUDIES IB SL	1.0	32S 42S
0091	MATHEMATICAL METHODS IB	1.0	32S 42S
0090	MATHEMATICS IB HL	1.0	32S 42S
0089	MATHEMATICS IB SL	1.0	32S 42S

EXTERNALLY DEVELOPED - DEPARTMENT-REGISTERED INTERNATIONAL BACCALAUREATE - SENIOR YEARS *(cont'd)*

Code	Description	Credits	Grade/Level
	OTHER		
0212	ART DESIGN (VISUAL ARTS) IB SL	1.0	32S 42S
0215	ART DESIGN IB HL	1.0	32S 42S
0278	COMPUTER SCIENCE IB HL	1.0	32S 42S
0279	COMPUTER SCIENCE IB SL	1.0	32S 42S
0370	CREATIVE/ACTION/SERVICES IB	.5	32S 42S
0157	DANCE IB HL	1.0	32S 42S
0158	DANCE IB SL	1.0	32S 42S
0351	ECONOMICS IB HL	1.0	32S 42S
0350	ECONOMICS IB SL	1.0	32S 42S
0112	FILM STUDIES IB SL	1.0	32S 42S
0374	INFO. TECH. IN A GLOBAL SOCIETY IB HL	1.0	32S 42S
0373	INFO. TECH. IN A GLOBAL SOCIETY IB SL	1.0	32S 42S
0375	JAPANESE AB INITIO IB	1.0	32S 42S
3960	MUSIC IB HL	1.0	32S 42S
3957	MUSIC IB SL	1.0	32S 42S
0109	PSYCHOLOGY IB HL	1.0	32S 42S
0378	SPANISH AB INITIO IB	1.0	32S 42S
0173	SPORTS, EXERCS. & HEALTH SCIENCES IB SI	1.0	32S 42S
0377	THEATRE ARTS IB HL	1.0	32S 42S
0376	THEATRE ARTS IB SL	1.0	32S 42S
0371	THEORY OF KNOWLEDGE IB	.5	32S 42S
	SCIENCE		
0184	BIOLOGY IB HL	1.0	32S 42S
0183	BIOLOGY IB SL	1.0	32S 42S
0186	CHEMISTRY IB HL	1.0	32S 42S
0185	CHEMISTRY IB SL	1.0	32S 42S
0306	ENVIRONMENTAL SYSTEMS & SOCIETIES IB SI	1.0	32S 42S
0188	PHYSICS IB HL	1.0	32S 42S
0187	PHYSICS IB SL	1.0	32S 42S

Code	Description	Credits	Grade/Level

EXTERNALLY DEVELOPED - DEPARTMENT-REGISTERED ADVANCED PLACEMENT - SENIOR YEARS

COMPUTER

0290	COMPUTER SCIENCE A - AP	1.0	32S 42S
0328	COMPUTER SCIENCE PRINCIPLES - AP	1.0	42S

ENGLISH LANGUAGE ARTS

0014	ENGLISH: LANGUAGE & COMPOSITION AP	1.0	32S 42S
0015	ENGLISH: LITERATURE & COMPOSITION AP	1.0	32S 42S

FRENCH (ENGLISH PROGRAM)

0410	FRENCH LANGUAGE AP	1.0	32S 42S
0411	FRENCH LITERATURE AP	1.0	32S 42S

HISTORY

0048	HISTORY: EUROPEAN AP	1.0	42S
0047	HISTORY: UNITED STATES AP	1.0	42S
0106	HISTORY: WORLD AP	1.0	42S

LANGUAGES OTHER THAN ENGLISH OR FRENCH

0297	CHINESE LANGUAGE AND CULTURE AP	1.0	42S
1033	GERMAN AP	1.0	32S 42S
1034	SPANISH AP	1.0	32S 42S

MATHEMATICS

3901	CALCULUS (AB) AP	1.0	32S 42S
3902	CALCULUS (BC) AP	1.0	32S 42S

MUSIC

3959	MUSIC (1) AP	1.0	42S

SCIENCE

0132	BIOLOGY AP	1.0	32S 42S
0133	CHEMISTRY AP	1.0	32S 42S
0141	ENVIRONMENTAL SCIENCE AP	1.0	42S
0298	PHYSICS 1 AP	1.0	42S
0299	PHYSICS 2 AP	1.0	42S
0135	PHYSICS C AP	1.0	32S 42S

SOCIO ECONOMIC SKILLS

0359	MACRO-ECONOMICS AP	1.0	42S
0358	MICRO-ECONOMICS AP	1.0	42S
0356	PSYCHOLOGY AP	1.0	42S
0357	STATISTICS AP	1.0	42S

EXTERNALLY DEVELOPED - DEPARTMENT-REGISTERED ADVANCED PLACEMENT - SENIOR YEARS *(cont'd)*

VISUAL ARTS

Code	Description	Credits	Grade/Level
0206	HISTORY OF ART AP	1.0	42S
0108	STUDIO ART: 2-D DESIGN PORTFOLIO AP	1.0	42S
0216	STUDIO ART: DRAWING PORTFOLIO AP	1.0	32S 42S
0205	STUDIO ART: GENERAL PORTFOLIO AP	1.0	32S 42S

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