# Items Approved by Education Council January 16, 2020 

| Executive: J Hamilton, A Hay, A Coyle, C Morcom |
| :--- |
| Deans: P Ashman, E Corneau, B Gillett, R Huxtable, J Lister, S Moores, Y Moritz, J Ragsdale |
| Associate Deans: T Kisilevich, L Kraft, LThurnheer, S Josephson, T Riley, B McGillivray, J Rouse |
| Continuing Studies: D Silvestrone |
| Administrative Assistants: E Avis, J Campbell, L Foster, A Harden, B Koutsantonis, K Hojnocki, L <br> Jennings, L Kohout, L Le Gallee, A March, J McGee, L Plamondon, M Scharf, J Smeyers, T Tuck, M <br> Walker |
| International Education: R Boris |
| B Burge, A Hickey, L Rozniak, C De Yaeger, D Govan, I Wheeler |
| Public Affairs: A Coyle |
| Library: R Tyner |
| Student Services: J Coble |
| OC Students Society: Presidents, OC Student Union and Vernon Student Association |
| Education Council: C Newitt, D Marques |

## Science, Technology, and Health Programs

## MATH 31433

Calculus and Linear Algebra for Business
Course revision:

## Calendar description

Prerequisites
Hours

## Rationale:

This course is necessary for the Post-Baccalaureate Diploma in Marketing and Data Analytics program. We have discovered, however, that there is insufficient time to cover the linear algebra required for the program. Since there is not enough additional material to necessitate a second math course in the program, our

## Continuing Studies Programs

## Medical Office Assistant Certificate

Program revision:

## Calendar description

Admission requirements
Graduation requirements
Addition of courses
Revision of courses
Deletion of courses
Program outline

## Rationale:

The Medical Office Assistant (MOA) certificate program goes through an annual review. During the review process, consultation takes place with an AdHoc Review Committee (ARC) to ensure that the program continues to meet student needs and industry standards for successful employment of the program's graduates. The ARC included current instructors, Interior Health Authority (IHA) and the Divisions of Family Practice.
The Divisions of Family Practice is comprised of community-based groups of family physicians working together to achieve common health-care goals working collaboratively with community and health care partners to enhance local patient care. The Divisions of Family Practice has been expanding within the province of BC , which includes the Interior Health region, and there is a growing need for well-trained MOAs to support the doctors within these practices.
During the most recent review, it was evident that the role of an MOA has changed significantly and OC's MOA Certificate program requires changes in order to be in line with industry's requirements and to prepare graduates of this program to work in this field.
The key findings of the consultation resulted in the following revisions to the MOA Certificate program: Qverview of Revisions; Broarami Description Admission Requirements, GraduationRequirements, Course Descriptions, Course qours, Learning Outcomes, and Student Assessments.
Deletion of courses: MSCW 110 (Computers in the Workplace), MOA 06 (Medical and Surgical Transcription) and MOA 03 (Medical Office Observation).
Addition of new courses: MOA 101 (Medical Terminology), MOA 102 (Pharmacology), MOA 103 (Computers and Transcription), MOA 106 (Workplace Skills) and MOA 107 (Practicum)
Revised course: MOA 104 (Medical Office Practice management) and MOA 105 (Medical Office Procedures).
The program hours change from 254 to 336 ; a difference of 82 hours. The addition of a 90 -hour practicum contributes to the additional program hours. The addition of a practicum is a requirement for students wanting to work within the Interior health Authority. For students wishing to work in a doctor's office, the practicum will provide valuable hands-on experience to integrate the theory into practice7(ui) 7 (r)-3(em)-20(en)4(ts)-4(, G)-2(

Admission requirements:

| Existing | Proposed |
| :--- | :--- |
| BC Secondary school | BC secondary school graduation, or equivalent, or 19 years |
| graduation, or equivalent, | of age and out of secondary school for at least one year as |
| or 19 years of age and out | of the first day of classes. |
| of secondary school for at | A minimum grade of $60 \%$ in one of: English 12, English 12 |
| least one year as of the | First Peoples, or TPC 12 (Technical and Professional |
| first day of classes. | Communications), or an equivalent Provincial Level Adult |
| A minimum grade of 60\% | Basic Education English course; or a minimum score of |
| in one of English 12, | 24/40 (level 4) on the LPI (Language Proficiency Index). |
| Technical and | Note: Communications 12 is not acceptable. |
| Professional | Applicants must provide evidence of a negative tuberculin |
| Communications (TPC) 12 | test, taken no more than six months before the date of |
| or an equivalent Provincial | application (or evidence of an appropriate follow-up if the |
| Level ABE English course | test was positive). |
| or a minimum score of | - A criminal record check clearance from the B.C. Ministry of |
| 24/40 (Level 4) on the | Public Safety and Solicitor General's Criminal Records |
| Language Proficiency | Review Office. Okanagan College's admission offices will |
| Index (LPI) test. Note: | provide applicants with instructions and forms for applicants |
| Communications 12 is not | to submit to the Solicitor General's Office and a deadline for |
| acceptable. | the College to receive the clearance letter. Applicants |
| Standard First Aid and | should only initiate their criminal record check when |
| CPR Level C | instructed by Admissions. Failure to provide a clearance |
| Keyboarding speed of 40 | letter by the deadline will result in a cancellation of the |
| net wpm | applicant's admission application. |

Graduation requirements:

| Existing | Proposed |
| :---: | :---: |
| Students must complete the five core <br> courses with a minimum passing grade of <br> 70\% on each course and receive a pass on <br> MOA 03 (Medical Office Observation). | Students must pass the practicum and <br> attain a minimum grade of 70\% in each of <br> the other courses in the program. |

## Addition of courses:

MOA 101 Medical Terminology, MOA 102 Pharmacology, MOA 103 Computers and Transcription, MOA 105
Medical Office Procedures, MOA 106 Workplace Skills, MOA 107 Practicum
Revision of courses:
MOA 104 Medical Office Practice Management Systems
Deletion of courses:
MOA 02 Medical Office Procedures, MOA 03 Medical Office Observation, MOA 06 Medical and Surgical Transcription
Program outline:

| Existing | Proposed |
| :---: | :---: |
| MOA 01 Medical | MOA 101 Medical Terminology: This course is designed to provide entry- |
| Terminology | level proficiency, specific to MOAs, on topics including human anatomy and the ten major body systems. Students will learn basic word structure, prefixes, |
| MOA 02 Medical Office | suffixes, terms pertaining to the body as a whole and those related to general |
| Procedures | body systems. Abbreviations, an overview of basic medical terminology with an emphasis on the roots of complex terms and symbols, will also be |
| MOA 03 Medical Office | covered. |
| Observation |  |
| MOA 104 Medical Office | MOA 102 Pharmacology: This course examines how medications work, medication classifications, methods of administration and the major |
| Practice Management Systems | medication groups affecting the various body systems. An understanding of cal abbreviations will also be discussed. |

MSCW 110 Computers in the Workplace

MOA 06 Medical and Surgical Transcription

MOA 103 Computers and Transcription: This course is designed to provide foundational knowledge of computers in the office environment, including word processing, spreadsheets, email and presentation skills. Students will also be introduced to basic transcription skills.

MOA 104 Medical Office Practice Management Systems: In this course students will learn about managing the flow of information in the medical office and will be introduced to the role of computers. Students will explore the skill of entering patient information, scheduling, coding medical procedures, billing and claims management. Students will have hands-on training in a computer lab and in using practice management computer systems.

MOA 105 Medical Office Procedures: In this course students will be introduced to the common routines and procedures of a medical office. Students will learn how to book appointments and manage patient records. Students will also learn universal precautions, basic patient care procedures and the components of instrument sterile processing.

MOA 106 Workplace Skills: This course is designed to introduce students to the basic communication skills used in the workplace. Students will learn how to create a welcoming atmosphere, common factors affecting behaviour, communication strategies for difficult situations and diverse populations. These skills will include written and oral communication, and working with others.

MOA 107 Practicum: This supervised experience provides the student with an opportunity to integrate the theory into practice at one of several accredited practicum sites. During this hands-on experience, students gain further insights, awareness, and knowledge of the workspace.

Implementation date: April 2020
Cost: N/A

## Nursing Unit Assistant Certificate <br> Program revision: <br> Admission requirements

## Rationale:

This program revision is to update the admission requirements. A minimum typing speed is not a requirement for any of the courses within the NUA Certificate program; it is strictly an employer requirement. The Interior Health Authority is one of the main employers for the graduates of the NUA program and they have recently changed their typing speed requirement from 50 net wpm to 40 net wpm. The Continuing Studies Program Coordinators and instructors will ensure that participants of the NUA program are aware that different employers have different employment requirements and they need to be aware that a minimum typing speed is one of those requirements.

## Admission requirements:

```
Existing Proposed
    B.C. secondary school graduation, or
    equivalent, or }19\mathrm{ years of age and out of
    secondary school for at least one year as of the
    first day of classes.
    English }12\mathrm{ with minimum 60% or alternatives.
    A minimum grade of 60% in Okanagan
    College's Continuing Studies'
```

Continuing Studies' Computer Fundamentals challenge test
Applicants must provide evidence of a negative tuberculin test, taken no more than six months before the date of application (or evidence of an appropriate follow-up if the test was positive.)
Keyboarding speed of 50 net wpm. A criminal record check clearance from the B.C. Ministry of Public Safety and Solicitor General's Criminal Records Review Office. Okanagan College's admission offices will provide applicants with instructions and forms for applicants to submit to the Solicitor General's Office and a deadline for the College to receive the clearance letter. Applicants should only initiate their criminal record check when instructed by Admissions. Failure to provide a clearance letter by the deadline will result in a cancellation of the applicant's admission application.

Continuing Studies' Computer Fundamentals challenge test
Applicants must provide evidence of a negative tuberculin test, taken no more than six months before the date of application (or evidence of an appropriate follow-up if the test was positive.)
A criminal record check clearance from the B.C. Ministry of Public Safety and Solicitor General's Criminal Records Review Office. Okanagan College's admission offices will provide applicants with instructions and forms for applicants to submit to the Solicitor General's Office and a deadline for the College to receive the clearance letter. Applicants should only initiate their criminal record check when instructed by Admissions. Failure to provide a clearance letter by the deadline will result in a cancellation of the applicant's admission application.

Implementation date: April 2020
Cost: N/A

## Arts and Foundational Programs

IALG 011112 hours
Introductory Algebra 011
Course revision:

## Prerequisites

Rationale:
To make prerequisites match with the other equivalent courses, Mathematics 080 and Mathematics 084. Currently, IALG 011 has a minimum grade of $80 \%$ in Mathematics 072 . We are adding Mathematics 070 as a prerequisite and then ringing both Mathematics 070 and Mathematics 072 prerequisites to a minimum of 60\%.
Prerequisites:

| Existing | Proposed |
| :--- | :--- |
| ABE MATH $072^{1}$ or ABE MATH $084^{2}$ | ABE MATH 070 <br> the MSI (MATH Skills Indicator) |
| ${ }^{1}$ minimum grade of 80 required <br> ${ }^{2}$ minimum grade of 60 required <br> Also offered by Distance Education | ${ }^{1}$ minimum grade of 60 required |

Implementation date: January 2020
Cost: N/A

MATH 080160 hours Mathematics 080
Course revision:

## Prerequisites

Rationale:
To make prerequisites match with the other equivalent courses, Mathematics 084 and Introductory Algebra 011. Currently, Math 080 has a minimum grade of $70 \%$ in Mathematics 070 and Mathematics 072 . We are bringing all prerequisites to the minimum of $60 \%$
Prerequisites:

| Existing | Proposed |
| :--- | :--- |
| ABE MATH $070^{1}$ or MATH $072^{1}$ or level 5 on the | ABE MATH $070^{1}$ or MATH $072^{1}$ or level 5 on the |
| MSI (Math Skills Indicator) | MSI (MATH Skills Indicator) |
|  |  |
| ${ }^{1}$ minimum grade of 70 required | 1 |

Program outline:
Existing:
Proposed:

## General Selection Criteria

## Updating Calendar Language

That Education Council empowers the Registrar to update existing Calendar copy to use inclusive language.
Background:
The use of inclusive language is important to creating an environment that reflects positive social and cultural diversity. The current Calendar copy does not use inclusive language. An example of updating to use inclusive language is the Registration and Courses calendar copy (https://webapps5.okanagan.bc.ca/ok/Calendar/RegistrationandCourses):

Original $\quad$ Updated

1. Registration for Students
