

SASKATCHEWAN POLYTECHNIC
Approved Post-Secondary Alternatives to High School Admission Requirements

SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL ADMISSION REQUIREMENT	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
The following post-secondary alternatives have been approved by the Program Head, Registrar, or AVP, Student Services.			
NOTE: For programs with specific high-school course requirements, the <u>passing grade</u> for a post-secondary alternative course is sufficient. However, where a minimum combined high-school course average or overall average is required, the <u>specific grade</u> achieved in the post-secondary alternative course must be used to calculate the average. Any approved exceptions will be noted for a program listed below.			
MEDICAL DIAGNOSTIC PROGRAMS: Combined Laboratory & X-Ray Technology, Cytotechnology, Medical Laboratory Assistant, Medical Laboratory Technology, and Medical Radiologic Technology	Biology 30	Human Anatomy and Physiology (BIOL 235).	Athabasca University
	Biology 30	Cell Biology (BIOL 230).	Camosun College
	Biology 30	Biological Sciences I (BIOL 1003) and Biological Sciences II (BIOL 1008).	Fanshawe College
	Biology 30	Biology (BIOL 1110).	Lakehead University
	Biology 30	General Biology I (BIOL 1115) and General Biology II (BIOL 1215).	Langara College
	Biology 30	Human Anatomy (PHED 261) and Introduction to Physiology and Medical Terminology (MTH 201).	Medicine Hat College
	Biology 30	Human Structure and Function (BIOL 115). Anatomy and Physiology (BIOL 220).	Minot State University
	Biology 30	Anatomy and Physiology (HSC 103).	NAIT
	Biology 30	Preparatory Biology (BIOL 095).	Red Deer College
	Biology 30	Structure and Function (APHY 160). Anatomy and Physiology (APHY 188). Anatomy and Physiology 1 (APHY 190).	Saskatchewan Polytechnic (SIAST)
	Biology 30	Cell Biology (BIO 150).	St. Lawrence College
	Biology 30	Provincial Biology (BIOL 0601).	Thompson Rivers University
	Biology 30	General Biology (BIO 110).	University of Prince Edward Island
	Biology 30	Introductory Biology I (BIOL 100). Introductory Biology II (BIOL 101).	University of Regina
	Biology 30	General Biology (BIOL 110). Matriculation Biology (BIOL 030).	University of Saskatchewan
	Chemistry 30	General College Chemistry I (CHEM 110).	Camosun College
	Chemistry 30	Chemistry I (CHEM 1004).	Fanshawe College
	Chemistry 30	Chemistry (CHEM 1000).	Lakehead University
	Chemistry 30	Organic Chemistry 1 (CHEM 161).	Lakeland College
	Chemistry 30	Matriculation Chemistry (CHEM 030).	Medicine Hat College
	Chemistry 30	General Chemistry I (CHEM 121). General Chemistry II (CHEM 122).	Minot State University
	Chemistry 30	Clinical Chemistry (CLX 213).	NAIT
	Chemistry 30	Chemistry 1 (Z-H09 A104). Chemistry 2 (Z-H09 A205).	Red River College
	Chemistry 30	Clinical Chemistry 1 (CHEM 198). Clinical Chemistry 2 (CHEM 199). Clinical Chemistry (CHEM 280).	Saskatchewan Polytechnic (SIAST)
	Chemistry 30	General Chemistry (BSCI 150). Clinical Chemistry II (CHEM 207).	St. Lawrence College
	Chemistry 30	Principles of Chemistry II (CHEM 113).	University of British Columbia
	Chemistry 30	General Chemistry (CHEM 110). Analytical Chemistry 1 (CHEM 221).	University of Prince Edward Island
	Chemistry 30	Introductory Chemistry (CHEM 100). Chemistry 1 (CHEM 102 and 104). General Chemistry I and General Chemistry II (CHEM 104 and CHEM 105).	University of Regina
	Chemistry 30	General Chemistry 1 Materials (CHEM 112).	University of Saskatchewan
	English Language Arts A30	English Composition (ENGL 150).	Camosun College
	English Language Arts B30	Introduction to Literature (ENGL 160).	Camosun College
	English Language Arts A30 or English Language Arts B30	College English (COMM 1007).	George Brown College

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MEDICAL DIAGNOSTIC PROGRAMS: Combined Laboratory & X-Ray Technology, Cytotechnology, Medical Laboratory Assistant, Medical Laboratory Technology, and Medical Radiologic Technology	English Language Arts A30 and English Language Arts B30	Critical Reading and Writing (ENGL 101A and 101B).	Lakeland College
	English Language Arts A30 and English Language Arts B30	Composition (ENG 150).	Lethbridge Community College
	English Language Arts A30 and English Language Arts B30	Matriculation English (030).	Medicine Hat College
	English Language Arts A30 and English Language Arts B30	Literature and Composition (ENGL 095).	Red Deer College
	English Language Arts A30 and English Language Arts B30	Certificate of Academic English for University and College Entrance	Red River College
	English Language Arts A30 and English Language Arts B30	Helping Skills (COMM 197) and Communication in the Workplace (COMM 198). Communication in Health Care (COMM 380). Communications I (COMM 191) and Communications II (COMM 289).	Saskatchewan Polytechnic (SIAST)
	English Language Arts A30 and English Language Arts B30	Composition (ENG 108).	Thompson Rivers University
	English Language Arts A30 and English Language Arts B30	Critical Reading Critical Writing (AUENG 102).	University of Alberta
	English Language Arts A30 and English Language Arts B30	College Composition (ENG 151) and Canadian Poetry (ENG 342).	University of Prince Edward Island
	English Language Arts A30 and English Language Arts B30	Critical Reading and Writing (ENG 110).	University of Regina
	English Language Arts A30 and English Language Arts B30	Literature and Composition (ENG 110.6).	University of Saskatchewan
	English Language Arts A30 or English Language Arts B30	Critical Reading and Writing (ENG 100).	University of Regina
	English Language Arts A30 or English Language Arts B30	Literature and Composition Reading Narrative (ENG 113).	University of Saskatchewan
	Foundations of Math 30 only	Mathematics (MATH 1024).	Fanshawe College

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MEDICAL DIAGNOSTIC PROGRAMS: Combined Laboratory & X-Ray Technology, Cytotechnology, Medical Laboratory Assistant, Medical Laboratory Technology, and Medical Radiologic Technology	Foundations of Math 30 or Pre-Calculus 30	Mathematics (Calculus & Algebra) (MATH 1160).	Lakehead University
	Foundations of Math 30 or Pre-Calculus 30	Algebra and Trigonometry (MATH 030).	Medicine Hat College
	Foundations of Math 30 or Pre-Calculus 30	College Algebra (MATH 103). Pre-Calculus (MATH 107). Calculus 1 (MATH 165). Applied Statistics (MATH 240).	Minot State University
	Foundations of Math 30 or Pre-Calculus 30	General Laboratory Practise (CLX 102). Quality Management (CLX 111) or Rad Science & Apparatus II (CLX 215).	NAIT
	Foundations of Math 30 or Pre-Calculus 30	Mathematics for Veterinary Technology (MATH 280).	Saskatchewan Polytechnic (SIAST)
	Foundations of Math 30 or Pre-Calculus 30	Biological Mathematics (MATH 150).	St. Lawrence College
	Foundations of Math 30 or Pre-Calculus 30	Introduction to Statistics (MATH 120).	Thompson Rivers University
	Foundations of Math 30 or Pre-Calculus 30	Intermediate Calculus II (MATH 252).	University of Prince Edward Island
	Foundations of Math 30 or Pre-Calculus 30	Introduction to Finite Math I (MATH 101). Linear Algebra I (MATH 122). Introduction to Finite Math II (MATH 127). Statistical Methods I (STAT 151). Intermediate Statistics for Applications (STAT 200). Mathematical Modelling and Precalculus (MATH 102).	University of Regina
	Foundations of Math 30 or Pre-Calculus 30	Elementary Calculus (MATH 104). Calculus I (MATH 110.3).	University of Saskatchewan
	Foundations of Math 30 or Pre-Calculus 30	Elementary Calculus (MATH 104). Calculus I (MATH 110.3). Introduction to Statistical Methods (STAT 245).	University of Saskatchewan
	Physics 20	General College Physics (PHYS 104).	Camosun College
	Physics 20	General Elementary Physics (PHYS 20).	Medicine Hat College
	Physics 20	Physics (ASP 114).	NAIT
	Physics 20	Radiology (Z-HO9 A408).	Red River College
	Physics 20	Physics (PHYS 184).	Saskatchewan Polytechnic (SIAST)
	Physics 20	Physics (PHYS 184). Physics (PHYS 182).	Saskatchewan Polytechnic (SIAST)
	Physics 20	Physics (PHYS 150).	St. Lawrence College
	Physics 20	General Physics I (PHYS 1020).	University of Manitoba
	Physics 20	Physics for Life Sciences II (PHYS 122).	University of Prince Edward Island
Physics 20	General Physics I (PHYS 109). General Physics II (PHYS 119).	University of Regina	
Physics 20	Physics (PHYS 111). Physics for the Life Sciences (PHYS 117).	University of Saskatchewan	

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NATURAL RESOURCES TECHNOLOGY PROGRAMS: Geographic Information Science for Resource Management, Integrated Resource Management, and Resource and Environmental Law	English Language Arts A30 and B30	Communications I (ENL1813).	Algonquin College
	English Language Arts A30 and B30	Prose Forms (ENGL 211). Introductory Composition (ENGL 255).	Athabasca University
	English Language Arts A30 and B30	Composition II (ENGL 201).	Black Hills State University
	English Language Arts A30 and B30	English Composition (ENGL 150). Introduction to Literature (ENGL 160).	Camosun College
	English Language Arts A30 and B30	Composition (ENGL 100).	Capilano University
	English Language Arts A30 and B30	Composition & Style (ENGL 103).	College of New Caledonia
	English Language Arts A30 and B30	English Literary Forms (ENG 110). Literature and Composition I (ENG 111). Literature and Composition II (ENG 112).	Concordia University of Edmonton
	English Language Arts A30 and B30	Basic Communications (CS 101).	Confederation College
	English Language Arts A30 and B30	Developmental English (ENG 090) and Introduction to English (ENG 091).	First Nations University of Canada
	English Language Arts A30 and B30	College English (COMM 1007).	George Brown College
	English Language Arts A30 and B30	English Literature in Global Perspect I (EN1131). English Literature in Global Perspect II (EN1132).	Grande Prairie Regional College
	English Language Arts A30 and B30	Critical Reading and Writing (ENGL 101). Analysis and Argument (ENGL 102).	Grant MacEwan University
	English Language Arts A30 and B30	Literature in a Historic Perspective (ENGL 121).	Keyano College
	English Language Arts A30 and B30	Writing & Literature: An Introduction (ENGL 110).	Kwantlen University College
	English Language Arts A30 and B30	Critical Reading and Writing (ENGL 101A and 101B).	Lakeland College
	English Language Arts A30 and B30	Composition (ENG 150). Introduction to Language and Literature (ENG 1190).	Lethbridge Community College
	English Language Arts A30 and B30	Matriculation English (ENGL 030). Reding & Writing/Literature for English A/B30 (ENGL 202B). Reading & Writing/Literature (ENGL 202A). Fundamentals of Writing and Speech (ENGL 123). Oral Communications (COMM 250). Introductory Report Writing and Speech (TG ENGL 125). Reading and Writing About Literature I (ENGL 202). Reading and Writing About Literature II (ENGL 203).	Medicine Hat College
	English Language Arts A30 and B30	Critical Writing and Reading (GNED 1401). Critical Writing and Reading (ENGL 1101). The Novel and The Short Story (ENGL 2231). Introduction to Poetry (ENGL 2235). Introduction to Writing Fiction (ENGL 1118).	Mount Royal University
	English Language Arts A30 and B30	Introduction to Composition (ENGL 2550).	Norquest College

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NATURAL RESOURCES TECHNOLOGY PROGRAMS: Geographic Information Science for Resource Management, Integrated Resource Management, and Resource and Environmental Law	English Language Arts A30 and B30	College Composition I (ENGL 110). College Composition II (ENGL 120).	North Dakota State College of Science
	English Language Arts A30 and B30	Critical Writing and Reading: Narrative (ENGL 153). Composition & Literature I (ENGL 111). Composition & Literature II (ENGL 121). University Writing (ENGL 100).	Okanagan University College
	English Language Arts A30 and B30	Business Communications I (COMM 123). Business Communications II (COMM 124).	Portage College
	English Language Arts A30 and B30	Essay Composition and Critical Reading (ENGL 219). Literature and Composition (ENGL 095). Literary Analysis and Expository Writing (ENGL 210). Business and Workplace Writing (COMM 250).	Red Deer College
	English Language Arts A30 and B30	Certificate of Academic English for University and College Entrance.	Red River College
	English Language Arts A30 and B30	Business Communications (COMM 272).	SAIT
	English Language Arts A30 and B30	Technical Communications (TCOM 190). Communication in Technology (TCOM 102), Workplace Communication (TCOM 103). Helping Skills (COMM 197) and Communication in the Workplace (COMM 198). Communication in Health Care (COMM 380). Communications I (COMM 191) and Communications II (COMM 289). Grammar (BCOM 101). Spelling and Proofreading (BCOM 130). Grammar (BCOM 131). Oral/Interpersonal Communications (BCOMM 133). Business Communications 1 (COMM 191). Communications 2 (COMM 289). Business & Technical Writing (COMM 295). Communications I (COMM 393).	Saskatchewan Polytechnic
	English Language Arts A30 and B30	English Composition (ENGL 110).	Selkirk College
	English Language Arts A30 and B30	College Writing (ENG 107).	St. Clair's College
	English Language Arts A30 and B30	Literature and Composition I (ENGL 100). Composition (ENG 108). Business, Professional, and Academic Composition (ENGL 181). Composition (ENGL 110).	Thompson Rivers University
	English Language Arts A30 and B30	Critical Reading and Writing (English 101A and 101B). Critical Reading, Critical Writing (AUENG 102).	University of Alberta
	English Language Arts A30 and B30	Fundamentals of Literary Studies: Fiction (ENGL 231).	University of Calgary
	English Language Arts A30 and B30	Introduction to Literature (ENGL 1000).	University of King's College
	English Language Arts A30 and B30	College Composition (ENG 151) and Canadian Poetry (ENG 342).	University of Prince Edward Island

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NATURAL RESOURCES TECHNOLOGY PROGRAMS: Geographic Information Science for Resource Management, Integrated Resource Management, and Resource and Environmental Law	English Language Arts A30 and B30	Critical Reading & Writing I English (ENGL 100). Critical Reading and Writing (ENG 110). Language and Literature Development (ELNG 205). Teaching of Writing (ELNG 325). General Linguistics (LING 200). Phonetics & Phonology (LING 210). Morphology (LING 211). Semantics (LING 212). Syntax (LING 213). Interdisciplinary Linguistics (LING 220). Historical Linguistics (LING 320). Neurolinguistics (LING 497AA). Pediatric Neurolinguistics (LING 497 AB). Survey American Indian Languages (LING 175). Literature & Composition II (ENGL 110).	University of Regina
	English Language Arts A30 and B30	Literature and Composition (ENG 110.6). Literature and Composition Reading Narrative (ENG 113). Literature & Composition: Reading Drama (ENG 112.3). Reading Culture (ENG 114). Business Communications I (COMM 100). Literature and Composition Reading Poetry (ENGL 111). Oral & Written Communications (AGRC 291). Literature & Composition (E110).	University of Saskatchewan
	English Language Arts A30 and B30	English (ENGL 1127). English (ENGL 1229).	Vancouver Community College
	Mathematics requirement	Essential Mathematics (MAT 8100).	Algonquin College
	Mathematics requirement	Financial Mathematics (MATH 110). Quantitative Methods (MATH 292).	Briercrest College
	Mathematics requirement	Pre-Health Mathematics I (MA 105) and Pre-Health Mathematics II (MA 205).	Confederation College
	Mathematics requirement	Mathematics (MATH 1024).	Fanshaw College
	Mathematics requirement	Adult Mathematics I (AMTH 001) and Adult Mathematics II (AMTH 002).	First Nations University of Canada
	Mathematics requirement	Fondements de mathematiques (20864 MAT). Mathematiques appliquees a l'architecture (21177 MAT).	La Cite College
	Mathematics requirement	College Algebra and Functions (CMSC 101).	McGill University
	Mathematics requirement	Algebra and Trigonometry (MATH 030).	Medicine Hat College
	Mathematics requirement	Minimum 60% in Technical Math (ASM 137) and Calculus/Statistics (ASM 251).	NAIT
	Mathematics requirement	Prep for Practical Nurse Math Foundations (MATH 1524).	Norquest College
	Mathematics requirement	Calculus I (MATH 112).	Okanagan College
	Mathematics requirement	Introductory Algebra (MATH 075). Intermediate Algebra (MATH 085). Precalculus: Algebra & Trigonometry (MATH 096).	Red Deer College
	Mathematics requirement	Fundamental Mathematics (MATH 114). Mathematics (MAT 122). Mathematics for Construction Engineering Technologies (MAT 120). Mathematics of Finance (FIN 120). Statistics (STAT 120). Business Mathematics (MATH 139). Analytic Geometry and Calculus (MAT 246). Business Statistics (STAT 120).	Saskatchewan Polytechnic
	Foundations of Math 30 or Pre-Calculus 30	Biological Mathematics (MATH 150).	St. Lawrence College
	Mathematics requirement	Mathematics for the Sciences (MATH 85).	St. Lawrence College
	Foundations of Math 30 or Pre-Calculus 30	Introduction to Statistics (MATH 120).	Thompson Rivers University
	Mathematics requirement	Mathematics (MATH 113).	University of Alberta
Foundations of Math 30 or Pre-Calculus 30	Intermediate Calculus II (MATH 252).	University of Prince Edward Island	

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NATURAL RESOURCES TECHNOLOGY PROGRAMS: Geographic Information Science for Resource Management, Integrated Resource Management, and Resource and Environmental Law	Foundations of Math 30 or Pre-Calculus 30	Mathematics I (AMTH 001). Mathematics II (AMTH 002). Mathematics III (AMTH 003). Introduction to Finite Math I (MATH 101). Linear Algebra I (MATH 122). Introduction to Finite Math II (MATH 127). Statistical Methods I (STAT 151). Intermediate Statistics for Applications (STAT 200). Mathematical Modelling and Precalculus (MATH 102). Statistics (STAT 100).	University of Regina
	Mathematics requirement	Elementary Statistics for Applications (STAT 100). Statistical Methods (STAT 151). Mathematics II (AMTH 002). Calculus I (MATH 110). Adult Algebra I (AMTH 001). Math C30 (high school) and Programming and Problem Solving (CS 110). Mathematics (MATH 101).	University of Regina
	Mathematics requirement	Introduction to Finance (COMM 203.3). Business Statistics 1 (COMM 104.3). Elementary Statistical Concepts (STAT 244.3). Calculus I (MATH 123). Calculus 2 (MATH 116). Introduction to Statistical Methods (STAT 245). Elementary Calculus (MATH 104). Mathematics for Education Students (MATH 100.6). Elementary Statistical Concepts (STAT 244). Statistical Methodology (NURS 818). Calculus 1 (MATH 110.3). Elementary Calculus (MATH 101).	University of Saskatchewan
	Mathematics requirement	Mathematics for Life and Social Sciences (MATH 1505).	York University
Addictions Counselling	English Language Arts A30 and English Language Arts B30	Writing Skills (COMM 119).	Saskatchewan Polytechnic
Architectural Technologies	Mathematics requirement	Minimum 70% in Fundamental Mathematics (MATH 114). Minimum 65% in Mathematics (MAT 122). Minimum 70% in Mathematics for Construction Engineering Technologies (MAT 120). Minimum 70% in Technical Mathematics and Differential Calculus (MATH 193).	Saskatchewan Polytechnic
	Mathematics requirement	Minimum 60% in Calculus I (MATH 110). Minimum 70% in Mathematical Modelling and PreCalculus (MATH 102).	University of Regina
BioScience Technology	Biology 30	Biology (BIOL 100). Biology (BIOL 101).	University of Regina
	Chemistry 30	Introduction to University Chemistry I (CHEM 211).	Red Deer College
	Chemistry 30	Introductory Chemistry (CHEM 100).	University of Regina
Building Systems Technician	Mathematics requirement	Essential Mathematics (MAT 8100).	Algonquin College
	Mathematics requirement	Fondements de mathematiques (20864 MAT). Mathematiques appliquees a l'architecture (21177 MAT).	La Cite College
	Mathematics requirement	Algebra and Trigonometry (MATH 030)	Medicine Hat College
	Mathematics requirement	Mathematics of Finance (FIN 120). Statistics (STAT 120). Mathematics for Electricians (MATH 134).	Saskatchewan Polytechnic
	Mathematics requirement	Calculus I (MATH 110). Adult Algebra 1 (AMTH 001). Basic Pre-Calculus Math (MATH 102).	University of Regina
Business (certificate and diploma)	Mathematics requirement	Financial Mathematics (MATH 110) or Quantitative Methods (MATH 292)	Briercrest College
	Mathematics requirement	Mathematics of Finance (FIN 120) or Statistics (STAT 120). Business Mathematics (MATH 139).	Saskatchewan Polytechnic
	Mathematics requirement	Elementary Statistics for Applications (STAT 100) or Statistical Methods (STAT 151). Mathematics II (AMTH 002). Calculus 1 (MATH 110).	University of Regina

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Business (certificate and diploma)	Mathematics requirement	Introduction to Finance (COMM 203.3) or Business Statistics I (COMM 104.3) or Elementary Statistical Concepts (STAT 244.3)	University of Saskatchewan
Business Information Systems	Mathematics requirement	Math C30 (high school) and Programming and Problem Solving (CS 110)	Saskatchewan High School Alternative and University of Regina
	Mathematics requirement	Mathematics II (AMTH 002)	University of Regina
CAD/CAM Engineering Technology	Pre-Calculus 30	Mathematics (MAT 120)	Saskatchewan Polytechnic
	Pre-Calculus 30	Elementary Calculus (MATH 104).	University of Saskatchewan
	Physics 30	Applied Physics (PHYS 102)	Saskatchewan Polytechnic
	Physics 30	Physics and the Universe (PHYS 115)	University of Saskatchewan
Chemical Technology	English Language Arts A30 and English Language Arts B30	Developmental English (ENG 090) and Introduction to English (ENG 091).	First Nations University of Canada
	English Language Arts A30 and English Language Arts B30	Technical Communications (TCOM 190)	Saskatchewan Polytechnic
	Chemistry 30	Introductory Chemistry (CHEM 100).	University of Regina
	Mathematics requirement	Adult Mathematics I (AMTH 001) and Adult Mathematics II (AMTH 002).	First Nations University of Canada
Civil Engineering Technologies	Mathematics requirement	Applied Mathematics (MATH 138).	Saskatchewan Polytechnic
	Mathematics requirement	Mathematics II (MATH 182).	SAIT
	Mathematics requirement	Minimum 60% in Calculus I (MATH 110). Calculus II (MATH 111). Mathematical Modelling and PreCalculus (MATH 102).	University of Regina
	Mathematics requirement	Elementary Calculus (MATH 104).	University of Saskatchewan
Civil Technician	Mathematics requirement	Fondements de mathematiques (20864 MAT). Mathematiques appliquees a l'architecture (21177 MAT).	La Cite College
Computer Engineering Technology	Mathematics requirement	Minimum 60% in Mathematics (MAT 122).	Saskatchewan Polytechnic
	Mathematics requirement	Minimum 60% in Calculus I (MATH 110). Minimum 60% in Mathematical Modelling and Precalculus (MATH 102).	University of Regina
Computer Systems Technology	Mathematics requirement	Calculus I (MATH 123)	University of Saskatchewan
	Physics 30, Chemistry 30, or Computer Science 30	Computer Science (CMPT 100). Introduction to Computing and Interactive Systems Design (CMPT 105). Introduction to Computer Science and Programming (CMPT 111).	University of Saskatchewan
Dental Assisting	Biology 30	Biology (SCI5955).	Algonquin College
	Biology 30	College Pre-Requisite Biology 1 (BIOL 1023)	Fanshawe College

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Dental Assisting	Biology 30	Introduction to Cell Biology (BIOL 107). Organisms in Their Environment (BIOL 108).	Grant MacEwan University
	Biology 30	Cell Biology (BIOL 107).	Keyano College
	Biology 30	Biology 030 (BIOL 3300)	Norquest College
	Biology 30	Introductory Biology (BIOL 075). Preparatory Biology (BIOL 095).	Red Deer College
	Biology 30	Biology 130 (BIOL 130). Biology 182 (BIOL 182).	SAIT
	Biology 30	Anatomy and Physiology (APHY 162). Anatomy and Physiology (APHY 189).	Saskatchewan Polytechnic
	Biology 30	Biology 1: Principles and Themes (BIOL 1020).	University of Manitoba
	Biology 30	Diversity of Life (BIOL 121).	University of Saskatchewan
	Biology 30	Concepts in Science (BIOL 1005).	University of Winnipeg
	English Language Arts A30 or English Language Arts B30	Communications 1 (ENL1813).	Algonquin College
	English Language Arts A30 or English Language Arts B30	Critical Reading and Writing (ENGL 101). Analysis and Argument (ENGL 102).	Grant MacEwan University
	English Language Arts A30 or English Language Arts B30	Literature in a Historic Perspective (ENGL 121).	Keyano College
	English Language Arts A30 or English Language Arts B30	Introductory Report Writing and Speech (TG ENGL 125). Reading and Writing About Literature 1 (ENGL 202).	Medicine Hat College
	English Language Arts A30 or English Language Arts B30	Critical Writing and Reading (GNED 1401).	Mount Royal University
	English Language Arts A30 or English Language Arts B30	Essay Composition and Critical Reading (ENGL 219).	Red Deer College
	English Language Arts A30 and English Language Arts B30	Literature and Composition (ENGL 095).	Red Deer College
	English Language Arts A30 or English Language Arts B30	Grammar (BCOM 101). Spelling and Proofreading (BCOM 130). Grammar (BCOM 131). Oral/Interpersonal Communications (BCOM 133). Business Communications 1 (BCOM 100). Business Communications 2(BCOM 102).	Saskatchewan Polytechnic
	English Language Arts A30 and English Language Arts B30	Literature and Composition Reading Poetry (ENGL 111).	University of Saskatchewan
	Mathematics requirement	Algebra and Trigonometry (MATH 030).	Medicine Hat College
	Mathematics requirement	Introductory Algebra (MATH 075). Intermediate Algebra (MATH 085). Precalculus: Algebra & Trigonometry (MATH 096).	Red Deer College

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Dental Assisting	Mathematics requirement	Modelling and Precalculus (MATH 102). Introductory Finite Mathematics 1 (MATH 101). Calculus I (MATH 110).	University of Regina
Dental Hygiene	Biology 30	Biology (SCI5955).	Algonquin College
	Biology 30	Human Physiology (BIOL 230). Introduction to Biochemistry (CHEM 301). Principles of Biology 1 (BIOL 204).	Athabasca University
	Biology 30	Genetics (BIOL 371) or Evolution (BIOL 373) or Cell and Molecular Biology (BIOL 343).	Black Hills State University
	Biology 30	Human Anatomy and Physiology I for Health Sciences (BIOL 112).	Capilano University
	Biology 30	Cellular & Organismal Biology (BIO 107). Human Anatomy & Physiology I (BIO 111).	College of New Caledonia
	Biology 30	Anatomy & Physiology (DA 211)	Confederation College
	Biology 30	Head and Neck Anatomy (HNAN 001)	First Nations University of Canada
	Biology 30	Human Biology I (BIOL 1023)	George Brown College, Toronto
	Biology 30	Introduction to Cell Biology (BI1070)	Grande Prairie Regional College
	Biology 30	Human Anatomy (HLSC 120). Introduction to Cell Biology (BIOL 107). Organisms in Their Environment (BIOL 108).	Grant MacEwan University
	Biology 30	Anatomy and Physiology (K16 D109). General Anatomy (K16 D125).	Keewatin Community College
	Biology 30	Cell Biology (BIOL 107).	Keyano College
	Biology 30	Principles of Biology (BIOL 110)	Kwantlen University College
	Biology 30	Introduction to Cell Biology (BIOL 107)	Lakeland College
	Biology 30	Anatomy & Physiology I (BIO 160). Anatomy & Physiology II (BIO 161). Microbiology (BIO 162).	Lethbridge College
	Biology 30	Matriculation Biology (BIOL 030). Introduction to Biology I (RN) (BIOL 231). Basic Anatomy & Physiology (BIOL 275). Basic Anatomy & Physiology (BIOL 277). Terrestrial Ecology (BIOL 255).	Medicine Hat College
	Biology 30	The Organization and Diversity of Life (BIOL 2205). Introduction to Biology I (BIOL 2231). Introduction to Biology II (BIOL 2233). Anatomy & Physiology (XPFT-20101). Anatomy & Physiology II (XPFT-20103).	Mount Royal College/University
	Biology 30	Orofacial Anatomy & Physiology (previously Dental Anatomy) (DNT 121). Microbiology & Dental Asepsis (DNT 171). Anatomy & Physiology (HSC 103). Introductory Biology (BSS 291).	NAIT
	Biology 30	Biology (BIOL 030)	Norquest College
	Biology 30	Human Anatomy and Physiology I (BIOL 131).	Okanagan College
Biology 30	Human Anatomy & Physiology I (BIOL 113). Human Anatomy & Physiology II (BIOL 123). Evolution and Ecology (BIOL 112). Biology (BIOL 012).	Okanagan University College	
Biology 30	Introductory Biology (BIOL 075). Preparatory Biology (BIOL 095). Laboratory (BIOL 217).	Red Deer College	

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL ADMISSION REQUIREMENT	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Dental Hygiene	Biology 30	Body Systems & Pharmacological Implications 2 (PHAR 227). Body Systems & Pharmacological Implications 3 (PHAR 236). Oral Anatomy (DENT 250). Oral Anatomy & Histology (DENT 237).	SAIT
	Biology 30	Anatomy and Physiology (APHY 162, APHY 262, APHY 188, or APHY 1242). Microbiology (MICR 261). Microanatomy (HSTC 184). Microbiology 1 (MICR 187). Microbiology 2 (MICR 188). Microbiology 3 (MICR 189). Introduction to the Human Body 1 (NEPS 118). Introduction to the Human Body 2 (NEPS 119). Microbiology for the Health Sciences (NEPS 212). Structure and Function (APHY 160). Anatomy and Physiology 1 (APHY 190). Anatomy and Physiology 2 (APHY 280). Anatomy and Physiology 3 (APHY 281). Anatomy and Physiology I (APHY 180). Microbiology (MICRO 180). Anatomy and Physiology II (APHY 181). Anatomy and Physiology III (APHY 182). Structure & Function (DASF1). General Anatomy, Physiology, and Histology (Dental Nrsng 1977). Anatomy and Physiology (APHY 189). Body Systems (ANAT 100).	Saskatchewan Polytechnic
	Biology 30	Human Biology (BIOL 0600).	Thompson Rivers University
	Biology 30	General Anatomy (UC.DDA.1160).	University College of the North
	Biology 30	Biotechnology Laboratory (BIOL 493).	University of British Columbia
	Biology 30	Principles of Genetics (BIOL 311).	University of Calgary
	Biology 30	Introductory Biology I (BIO 111).	University of (the) Fraser Valley
	Biology 30	Cellular Basis of Life (BIOL 1010). Diversity of Life (BIOL 1020). Principles of Genetics (BIOL 2000).	University of Lethbridge
	Biology 30	Biology 1: Principles and Themes (BIOL 1020).	University of Manitoba
	Biology 30	Biology (BIOL 140, BIOL 150, BIOL 100, or BIOL 101). Human Biology (BIOL 200). Introductory Microbiology (BIOL 220). Cell Biology (BIOL 288). Introductory Genetics (BIOL 205). Genetics (BIOL 305). General and Comparative Endocrinology (BIOL 390). Developmental Endocrinology (BIOL 455). Medical Microbiology (BIOL 491AU). Human Anatomy (KHS 168). Human Physiology (KHS 267). Growth and Development (KHS 151). Human Anatomy A (KYS 168AA).	University of Regina
	Biology 30	Biology 110. Basic and Medical Microbiology (MICR 214). Advanced Cell Biology (ACB 325). Human Body Systems (HSC 208). Principles of Development (ACB 330). Introduction to Organic Chemistry (CHEM 250). Molecules of Life (BIOC 200). Diversity of Life (BIOL 121). The Nature of Life (BIOL 120).	University of Saskatchewan
	Biology 30	Concepts in Science (BIOL 1005).	University of Winnipeg
	Biology 30	Biology 12 Part 1 (BIOL 0983) AND Biology 12 Part 2 (BIOL 0993)	Vancouver Community College
	Biology 30	Cell Biology and Biochemistry II (BIOL 2021).	York University
	Chemistry 30	Chemical Principles I (CHEM 217). Chemical Principles II (CHEM 218). Introduction to Biochemistry (CHEM 301).	Athabasca University
	Chemistry 30	Fundamentals of Chemistry (CHEM 101).	Capilano University
	Chemistry 30	Introduction to Chemistry 1 (CHEM 113).	College of New Caledonia

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL	ADMISSION REQUIREMENT APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Dental Hygiene	Chemistry 30	Introductory University Chemistry II (CH 102).	Concordia University College of Alberta
	Chemistry 30	Concepts in Chemistry I (CHEM D 1101).	Dalhousie University
	Chemistry 30	Introductory University Chemistry I (CH1010). Organic Chemistry I (CH2610). Introductory Biochemistry (BC2000).	Grande Prairie Regional College
	Chemistry 30	University Chemistry 1 (CHEM 101).	Grant MacEwan University
	Chemistry 30	Introduction to University Chemistry (CHEM 101)	Keyano College
	Chemistry 30	The Structure of Matter (CHEM 110)	Kwantlen University College
	Chemistry 30	Intro University Chemistry 1 (CHEM 101).	Lakeland College
	Chemistry 30	Matriculation Chemistry (CHEM 030). General Chemistry I (CHEM 201).	Medicine Hat College
	Chemistry 30	General Chemistry I (CHEM 2201). General Chemistry II (CHEM 2203). Organic Chemistry I (CHEM 2101). Organic Chemistry II (CHEM 2102). Chemistry Structure and Bonding (CHEM 1201).	Mount Royal University
	Chemistry 30	Chemistry 120 (CPC 120).	NAIT
	Chemistry 30	Introductory Chemistry I (CHEM 112). Organic Chemistry 1 (CHEM 212).	Okanagan College
	Chemistry 30	Principles of Chemistry I (CHEM 111). Principles of Chemistry II (CHEM 121). Organic Chemistry I (CHEM 212). Inorganic Chemistry (CHEM 221). Physical Chemistry (CHEM 211). Organic Chemistry II (CHEM 222). Intro to Analytical Chemistry (CHEM 226).	Okanagan University College
	Chemistry 30	Introductory Chemistry (CHEM 075). Preparatory Chemistry (CHEM 095).	Red Deer College
	Chemistry 30	General Chemistry 1 (CHEM 178), General Chemistry 2 (CHEM 179), Organic Chemistry 1 (CHEM 191), Analytical Chemistry (CHEM 284), Physical Chemistry (CHEM 281), Organic Chemistry 2 (CHEM 290), Clinical Chemistry 1 (CHEM 198), Clinical Chemistry 2 (CHEM 199), Clinical Chemistry 3 (CHEM 285), or Clinical Chemistry 4 (CHEM 286). General Chemistry (CHEM 185), Organic Chemistry and Biochemistry (CHEM 190), and Clinical Chemistry (CHEM 280).	Saskatchewan Polytechnic
	Chemistry 30	Chemical Bonding and Organic Chemistry (CHEM 1503).	Thompson Rivers University
	Chemistry 30	General Chemistry II (AUCHE 112).	University of Alberta
	Chemistry 30	Atomic and Molecular Chemistry (CHEM 121).	University of British Columbia
	Chemistry 30	General Chemistry: Structure and Bonding (CHEM 201). General Chemistry: Change and Equilibrium (CHEM 203).	University of Calgary
	Chemistry 30	Introductory Chemistry (CHEM 110).	University of (the) Fraser Valley
	Chemistry 30	Atoms, Molecules and Chemical Reactions (CHEM 1000). Chemical Equilibrium & Electrochemistry (CHEM 2000)	University of Lethbridge
Chemistry 30	Structure and Modelling in Chemistry (CHEM 1300).	University of Manitoba	
Chemistry 30	Chemistry (CHEM 100, or CHEM 102). Organic Chemistry 1 (CHEM 240). Bioorganic Chemistry (BIOC 220).	University of Regina	

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Dental Hygiene	Chemistry 30	General Chemistry/Structure Bonding and Properties of Materials (CHEM 112). Molecules of Life (BIOC 200). Introduction to Organic Chemistry (CHEM 250).	University of Saskatchewan
	Chemistry 30	Chemistry 1 (CHEM 1121).	Vancouver Community College
	English Language Arts A30 or B30	Communications 1 (ENL1813).	Algonquin College
	English Language Arts A30 or B30	Prose Forms (ENGL 211). Introductory Composition (ENGL 255).	Athabasca University
	English Language Arts A30 or B30	Composition II (ENGL 201).	Black Hills State University
	English Language Arts A30 or B30	Composition (ENGL 100).	Capilano University
	English Language Arts A30 or B30	Composition & Style (ENGL 103)	College of New Caledonia
	English Language Arts A30 or B30	English Literary Forms (ENG 110). Literature and Composition I (ENG 111). Literature and Composition II (ENG 112).	Concordia University of Edmonton
	English Language Arts A30 or B30	Basic Communications (CS 101).	Confederation College
	English Language Arts A30 or B30	College English (COMM 1007).	George Brown College, Toronto
	English Language Arts A30 or B30	English Literature in Global Perspect 1 (EN1131). English Literature in Global Perspect II (EN1132).	Grande Prairie Regional College
	English Language Arts A30 or B30	Critical Reading and Writing (ENGL 101). Analysis and Argument (ENGL 102).	Grant MacEwan University
	English Language Arts A30 or B30	Literature in a Historic Perspective (ENGL 121).	Keyano College
	English Language Arts A30 or B30	Writing & Literature: An Introduction (ENGL 110)	Kwantlen University College
	English Language Arts A30 or B30	Composition (ENG 150). Introduction to Language and Literature (ENG-1190).	Lethbridge College
	English Language Arts A30 or B30	Matriculation English (ENGL 030). Reading & Writing/Literature for English A/B 30 (ENGL 202B). Reading & Writing/Literature (ENGL 202A). Oral Communications (COMM 250). Introductory Report Writing and Speech (TG ENGL 125). Reading and Writing about Literature II (ENGL 203). Reading and Writing About Literature 1 (ENGL 202).	Medicine Hat College
	English Language Arts A30 or B30	The Novel and The Short Story (ENGL 2231). Introduction to Poetry (ENGL 2235). Critical Writing and Reading (ENGL 1101). Introduction to Writing Fiction (ENGL 1118). Critical Writing and Reading (GNED 1401).	Mount Royal University

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL ADMISSION REQUIREMENT	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Dental Hygiene	English Language Arts A30 or B30	Communications I (COMM 1101).	NAIT
	English Language Arts A30 or B30	College Composition I (ENGL 110). College Composition II (ENGL 120).	North Dakota State College of Science
	English Language Arts A30 or B30	Critical Writing and Reading: Narrative (ENGL 153). University Writing (ENGL 100).	Okanagan College
	English Language Arts A30 or B30	Composition & Literature I (ENGL 111). Composition & Literature II (ENGL 121). University Writing (ENGL 100).	Okanagan University College
	English Language Arts A30 or B30	Business Communications I (COMM 123). Business Communications II (COMM 124).	Portage College
	English Language Arts A30 or B30	Literary Analysis and Expository Writing (ENGL 210). Business and Workplace Writing (COMM 250). Essay Composition and Critical Reading (ENGL 219).	Red Deer College
	English Language Arts A30 and B30	Literature and Composition (ENGL 095).	Red Deer College
	English Language Arts A30 or B30	Business Communications (COMM 272)	SAIT
	English Language Arts A30 or B30	English Composition (ENGL 110).	Selkirk College
	English Language Arts A30 or B30	Grammar (BCOM 131). Oral Communications (BCOM 133). Spelling and Proofreading (BCOM 130). Business Communications (BCOM 134). Grammar (BCOM 101). Business English (BCOM 122). Business Communications (BCOM 123). Business Communications 1 (BCOM 120). Business Communications 2 (BCOM 121). Business Communications 1 (BCOM 100). Business Communications 2 (BCOM 102).	Saskatchewan Polytechnic
	English Language Arts A30 or B30	Business, Professional, and Academic Composition (ENGL 181). Composition (ENGL 110).	Thompson Rivers University
	English Language Arts A30 or B30	Literature in Historical Perspective (ENGL 121).	University of Alberta
	English Language Arts A30 or B30	Fundamentals of Literary Studies: Fiction (ENGL 231). Approaches to Literature (ENGL 201).	University of Calgary
	English Language Arts A30 or B30	English (ENGL 100). Language and Literature Development (ELNG 205). Teaching of Writing (ELNG 325). General Linguistics (LING 200). Phonetics & Phonology (LING 210). Morphology (LING 211). Semantics (LING 212). Syntax (LING 213). Interdisciplinary Linguistics (LING 220). Historical Linguistics (LING 320). Neurolinguistics (LING 497AA). Pediatric Neurolinguistics (LING 497AB). Survey American Indian Languages (LING 175). Literature & Composition II (ENGL 110).	University of Regina
	English Language Arts A30 or B30	Literature & Composition: Reading Drama (ENG 112.3). Reading Culture (ENG 114). Business Communications I (COMM 100). Literature and Composition Reading Poetry (ENGL 111). Reading Narrative (ENG 113).	University of Saskatchewan

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL ADMISSION REQUIREMENT	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Dental Hygiene	English Language Arts A30 and B30	Literature & Composition (E110).	University of Saskatchewan
	English Language Arts A30 or B30	English (ENGL 1127). English (ENGL 1229).	Vancouver Community College
	English Language Arts B30	Texts and Contexts (ENGL 122).	University of Alberta
	English Language Arts B30	Approaches to Literature (ENGL 201).	University of Calgary
	Mathematics requirement	Fundamentals of Calculus (MTH 130).	Canadore College
	Mathematics requirement	Algebra and Trigonometry (MATH 030).	Medicine Hat College
	Mathematics requirement	Calculus 1 (MATH 112).	Okanagan College
	Mathematics requirement	Introductory Algebra (MATH 075). Intermediate Algebra (MATH 085). Precalculus: Algebra & Trigonometry (MATH 096).	Red Deer College
	Mathematics requirement	Calculus 1 (MATH 251).	University of Calgary
	Mathematics requirement	Modelling and Precalculus (MATH 102). Introductory Finite Mathematics 1 (MATH 101). Calculus I (MATH 110).	University of Regina
	Mathematics requirement	Elementary Calculus (MATH 104). Precalculus Mathematics (MATH 102).	University of Saskatchewan
	Mathematics requirement	Mathematics for Life and Social Sciences (MATH 1505).	York University
Electrical Engineering Technology	Mathematics requirement	Calculus I (MATH 101).	College of New Caledonia
	Mathematics requirement	Mathematics 12 (MATH 012).	Okanagan College
	Mathematics requirement	Mathematics for Construction Engineering Technologies (MAT 120) and Analytic Geometry and Calculus (MAT 246). NOTE: Applicant must have achieved a passing grade (50% to 59%) in the Math course(s) for which this alternative is accepted.	Saskatchewan Polytechnic
	Mathematics requirement	Minimum 60% in Calculus I (MATH 110).	University of Regina
	Physics 30	Introduction to Physics I (PHYS 101).	College of New Caledonia
	Physics 30	All of the following combined: PHYS 102 (Applied Physics), ENVR 234 (Environmental Ecology 1), ENVR 235 (Environmental Ecology 2), HYDO 225 (Groundwater Technology), HYDR 220 (Hydraulics), and HYDR 221 (Hydraulics).	Saskatchewan Polytechnic
Electrical Engineering Technology	Physics 30	Engineering Mechanics Statics (ENGG 140) and General Physics II (PHYS 119). Minimum 60% in Mathematical Modelling and PreCalculus (MATH 102).	University of Regina
Electrician	Mathematics requirement	College Algebra and Functions (CMSC 101).	McGill University
Electronic Systems Engineering Technology	Mathematics requirement	Elementary Calculus (MATH 104).	University of Saskatchewan
Engineering Design and Drafting Technology	Mathematics requirement	Minimum 75% in Technical Math (ASM 137) and Calculus/Statistics (ASM 251). **Also applicable to previous math requirement Math C30**.	NAIT

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL ADMISSION REQUIREMENT	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Engineering Design and Drafting Technology	Mathematics requirement	Minimum 60% in Calculus I (MATH 110). Calculus II (MATH 111). Mathematical Modelling and PreCalculus (MATH 102).	University of Regina
	Mathematics requirement	Elementary Calculus (MATH 104).	University of Saskatchewan
Embalmer	Biology 30	Microbiology (BIOL 371).	Concordia University
	Biology 30	Anatomy & Physiology (APHY 189).	Saskatchewan Polytechnic
Environmental Engineering Technology	Mathematics requirement	Applied Mathematics (MATH 138).	Saskatchewan Polytechnic
	Mathematics requirement	Minimum 60% in Calculus I (MATH 110). Calculus II (MATH 111). Mathematical Modelling and PreCalculus (MATH 102).	University of Regina
	Mathematics requirement	Elementary Calculus (MATH 104).	University of Saskatchewan
Geomatics and Surveying Engineering Technology	Mathematics requirement	Minimum 60% in Calculus I (MATH 110). Calculus II (MATH 111). Mathematical Modelling and PreCalculus (MATH 102).	University of Regina
	Mathematics requirement	Calculus 1 (MATH 110) and Calculus 2 (MATH 116).	University of Saskatchewan
Health Information Management	Computer Science 30 or Information Processing 30	Introduction to Information Technology (16.170).	Brandon University
	Computer Science 30 or Information Processing 30	Spreadsheets 1 (ABTO 114).	Capilano University
	Computer Science 30 or Information Processing 30	Computers 1 (COMP 1326). Computers 2 (COMP 2325).	Durham College
	Computer Science 30 or Information Processing 30	Programming Fundamentals (TECH 104).	Humber College
	Computer Science 30 or Information Processing 30	Computer Applications I (OAD 180). Word Processing I (OAD 280). Word Processing II (OAD 380). MS Office Basics (COMP 264).	SAIT
	Computer Science 30 or Information Processing 30	Information Systems (COMP 120) or Introduction to Programming (COSC 180). Introduction to Microsoft Word (COMP 171). Introduction to Microsoft Powerpoint and Web Publishing (COMP 173). Introduction to Microsoft Excel 1 (COMP 174). Introduction to Microsoft Access 1 (COMP 176).	Saskatchewan Polytechnic
	Computer Science 30 or Information Processing 30	Information Systems in Business (BUS 237). Exploratory Data Analysis (HSCI 410).	Simon Fraser University
	Computer Science 30 or Information Processing 30	Introduction to Computing (CMPUT 101).	University of Alberta
	Computer Science 30 or Information Processing 30	Computing Tools for Health Science	University of Ontario
	Computer Science 30 or Information Processing 30	Introduction to Computers (CS 100). Business Computer Lab (BUS 007).	University of Regina
	Computer Science 30 or Information Processing 30	Introduction to Computing (CMPT 100).	University of Saskatchewan
	Computer Science 30 or Information Processing 30	Introduction to Information Technologies (ITEC 1000). Object-Based Programming (ITEC 1620).	York University

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Health Information Management	one 30-level science	Introduction to General Physics (PHYS 1107). Introduction to General Physics II (PHYS 1207). The Structure of Matter (CHEM 1110). Principles of Biology: The Organism (BIOL 1210). Cell Biology (BIOL 2321). Chemical Energetics and Dynamics (CHEM 1210).	Douglas College
	one 30-level science	Physics (PH 110)	Confederation College
	one 30-level science	Anatomy and Physiology (APHY 162).	Saskatchewan Polytechnic
	English Language Arts A30 and English Language Arts B30	Academic Writing (ENGL 1130). Introduction to Writing Fiction (CRWR 1103).	Douglas College
	English Language Arts A30 and English Language Arts B30	College Writing (ENG 107).	St. Clair's College
	Keyboarding requirement	Keyboarding 1 (ABTO 110).	Capilano University
	Mathematics requirement	Business Mathematics (BM 101).	Confederation College
	Mathematics requirement	Pre-calculus (MATH 1110). Calculus (MATH 1120).	Douglas College
Instrumentation Engineering Technology	Mathematics requirement	Minimum 70% in Mathematics (MATH 157; Instrumentation Control Technician apprenticeship program)	Saskatchewan Polytechnic
	Mathematics requirement	Minimum 60% in Calculus I (MATH 110).	University of Regina
	Physics 30	Minimum 70% in Physics (PHYS 122; Instrumentation Control Technician apprenticeship program)	Saskatchewan Polytechnic
	Physics 30	Engineering Mechanics Statics (ENGG 140) and General Physics II (PHYS 119).	University of Regina
Library and Information Technology	English Language Arts A30 and English Language Arts B30	Literature and Composition Reading Narrative (ENG 113).	University of Saskatchewan
Mechanical Engineering Technology	Pre-Calculus 30	Calculus II (MATH 122)	Okanagan University
	Pre-Calculus 30	Mathematics (MAT 120)	Saskatchewan Polytechnic
	Physics 30	Applied Physics (PHYS 102)	Saskatchewan Polytechnic
	Physics 30	Physics and the Universe (PHYS 115)	University of Saskatchewan
Mining Engineering Technology	Pre-Calculus 30	Calculus I (MATH 123)	University of Regina
	Pre-Calculus 30	Precalculus Mathematics (MATH 102).	University of Saskatchewan
Power Engineering Technician	Mathematics requirement	Introduction to Finite Math 1 (MATH 101).	University of Regina

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL ADMISSION REQUIREMENT	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Power Engineering Technology	Mathematics requirement	NOTE: Pending formal revision to the admission requirements for this program, Math C30 will be accepted as an alternative to Math B30.	*Sask High School Alternative
	Mathematics requirement	Mathematics (MA101) and Business Math of Finance (MATH 10037) combined.	Mohawk College
	Mathematics requirement	Mathematics (MATH 199). Mathematics (MATH 389).	Saskatchewan Polytechnic
	Mathematics requirement	Introduction to Finite Math 1 (MATH 101).	University of Regina
	Mathematics requirement	Calculus 1 (MATH 110.3). Elementary Calculus (MATH 101).	University of Saskatchewan
	Overall average requirement (English)	Business Communication 1 (COMM 100).	University of Saskatchewan
	Overall average requirement (Science)	Chemistry (CH 1120). Physical Environments (GE 1420).	College of the North Atlantic
	Overall average requirement (Science)	General Chemistry 1 (CHEM 178). General Chemistry 2 (CHEM 179). Analytical Chemistry (CHEM 284). Physical Chemistry 1 (CHEM 292). Physics (PHYS 185).	Saskatchewan Polytechnic
	Overall average requirement (Science)	Chemistry (CHEM 100).	University of Regina
	Overall average requirement (Social)	Foundations in Sociology: Society, Structure, Process (SOC 111.3) and Foundations of Sociology II (SOC 112.3). Introduction to Sociology (SOC 110). Greek Civilization (CLAS 110).	University of Saskatchewan
Practical Nursing	one of Biology 30, Chemistry 30, or Physics 30	Human Physiology (BIOL 230). Chemical Principles I (CHEM 217). Chemical Principles II (CHEM 218).	Athabasca University
	one of Biology 30, Chemistry 30, or Physics 30	Biology Foundations of Life (BIO115C).	Booth University College
	one of Biology 30, Chemistry 30, or Physics 30	Anatomy & Physiology PT 1 (BIOS 101). Anatomy & Physiology PT 2 (BIO 211).	Humber College
	one of Biology 30, Chemistry 30, or Physics 30	Anatomy and Physiology/Microbiology (NURS 1100). Anatomy and Physiology I (ANPH1001).	Norquest College
	one of Biology 30, Chemistry 30, or Physics 30	Anatomy and Physiology (APHY 162, APHY 262, APHY 188, or APHY 1242). Microbiology (MICR 261). Microanatomy (HSTC 184). Microbiology 1 (MICR 187). Microbiology 2 (MICR 188). Microbiology 3 (MICR 189). Introduction to the Human Body 1 (NEPS 118) and Introduction to the Human Body 2 (NEPS 119). Microbiology for the Health Sciences (NEPS 212). Structure and Function (APHY 160). Anatomy and Physiology 1 (APHY 190). Anatomy and Physiology 2 (APHY 280). Anatomy and Physiology 3 (APHY 281). Anatomy and Physiology I (APHY 180). Microbiology (MICRO 180). Anatomy and Physiology II (APHY 181). Anatomy and Physiology III (APHY 182). Structure & Function (DASF1). General Anatomy, Physiology, Histology (Dental Nrsng 1977). Anatomy and Physiology 1 (APHY 164) and Anatomy and Physiology 2 (APHY 165). Anatomy and Physiology (APHY 189).	Saskatchewan Polytechnic

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Practical Nursing	one of Biology 30, Chemistry 30, or Physics 30	General Chemistry 1 (CHEM 178). General Chemistry 2 (CHEM 179). Organic Chemistry 1 (CHEM 191). Analytical Chemistry (CHEM 284). Physical Chemistry (CHEM 281). Organic Chemistry 2 (CHEM 290). Clinical Chemistry 1 (CHEM 198). Clinical Chemistry 2 (CHEM 199). Clinical Chemistry 3 (CHEM 285). Clinical Chemistry 4 (CHEM 286). General Chemistry (CHEM 185). Organic Chemistry and Biochemistry (CHEM 190). Clinical Chemistry (CHEM 280).	
	one of Biology 30, Chemistry 30, or Physics 30	Physics (PHYS 187). Physics (PHYS 184).	
	one of Biology 30, Chemistry 30, or Physics 30	Introductory Anatomy & Physiology (BSCI 1058).	St. Lawrence College
	one of Biology 30, Chemistry 30, or Physics 30	Human Anatomy and Physiology (HLSC 1160).	University of Lethbridge
	one of Biology 30, Chemistry 30, or Physics 30	Biology (BIOL 140, BIOL 150, BIOL 100, or BIOL 101). Introductory Microbiology (BIOL 220). Cell Biology (BIOL 288). Introductory Genetics (BIOL 205). Genetics (BIOL 305). General and Comparative Endocrinology (BIOL 390). Developmental Endocrinology (BIOL 455). Medical Microbiology (BIOL 491AU). Human Anatomy (KHS 168). Human Physiology (KHS 267). Growth and Development (KHS 151).	University of Regina
	one of Biology 30, Chemistry 30, or Physics 30	Chemistry (CHEM 100, or CHEM 102). Organic Chemistry 1 (CHEM 240). Bioorganic Chemistry (BIOC 220).	University of Regina
	one of Biology 30, Chemistry 30, or Physics 30	General Physics I (PHYS 109). General Physics II (PHYS 119).	University of Regina
	one of Biology 30, Chemistry 30, or Physics 30	Biology 110 or Microbiology. Basic and Medical Microbiology (MICR 214). Advanced Cell Biology (ACB 325). Human Body Systems (HSC 208). Principles of Development (ACB 330). Introduction to Organic Chemistry (CHEM 250). Molecules of Life (BIOC 200).	University of Saskatchewan
	one of Biology 30, Chemistry 30, or Physics 30	General Chemistry/Structure Bonding and Properties of Materials (CHEM 112). Molecules of Life (BIOC 200). Introduction to Organic Chemistry (CHEM 250). Human Anatomy (KIN 260).	University of Saskatchewan
	Mathematics requirement	Contemporary Mathematics (62:152). Introduction to Statistics (MATH 62:171).	Brandon University
	Mathematics requirement	Statistics (STAT 106).	College of the Rockies
	Mathematics requirement	Pre-Health Mathematics I (MA 105) and Pre-Health Mathematics II (MA 205).	Confederation College
	Mathematics requirement	Mathematics I (AMTH 001). Mathematics II (AMTH 002).	First Nations University of Canada
	Mathematics requirement	Introduction to Statistics (STAT-2126EL).	Laurentian University
	Mathematics requirement	Prep for Practical Nurse Math Foundations (MATH1524).	Norquest College
	Mathematics requirement	Business Statistics (STAT 120).	Saskatchewan Polytechnic
	Mathematics requirement	Mathematics for the Sciences (MATH 85).	St. Lawrence College

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Practical Nursing	Mathematics requirement	Mathematics I (AMTH 001). Mathematics II (AMTH 002). Mathematics III (AMTH 003). Mathematics (MATH 101).	University of Regina
	Mathematics requirement	Mathematics for Education Students (Math 100.6). Calculus 1 (MATH 110.3). Elementary Statistical Concepts (STAT 244). Statistical Methodology (NURS 818).	University of Saskatchewan
	English Language Arts A30 and English Language Arts B30	Prose Forms (ENGL 211). Introductory Composition (ENGL 255).	Athabasca University
	English Language Arts A30 and English Language Arts B30	Fundamentals of Writing and Speech (ENGL 123).	Medicine Hat College
	English Language Arts A30 and English Language Arts B30	Critical Writing and Reading (ENGL 1101).	Mount Royal University
	English Language Arts A30 and English Language Arts B30	Introduction to Composition (ENGL 2550).	Norquest College
	English Language Arts A30 and English Language Arts B30	Grammar (BCOM 131). Oral Communications (BCOM 133). Spelling and Proofreading (BCOM 130). Business Communications (BCOM 134). Grammar (BCOM 101). Business English (BCOM 122). Business Communications (BCOM 123). Business Communications 1 (BCOM 100). Business Communications 2 (BCOM 102).	Saskatchewan Polytechnic
	English Language Arts A30 and English Language Arts B30	Literature and Composition I (ENGL 100).	Thompson Rivers University
	English Language Arts A30 and English Language Arts B30	Introduction to Literature (ENGL 1000).	University of King's College
	English Language Arts A30 and English Language Arts B30	English (ENGL 100). Language and Literature Development (ELNG 205). Teaching of Writing (ELNG 325). General Linguistics (LING 200). Phonetics & Phonology (LING 210). Morphology (LING 211). Semantics (LING 212). Syntax (LING 213). Interdisciplinary Linguistics (LING 220). Historical Linguistics (LING 320). Neurolinguistics (LING 497AA). Pediatric Neurolinguistics (LING 497AB). Survey American Indian Languages (LING 175). Literature & Composition II (ENGL 110).	University of Regina
	English Language Arts A30 and English Language Arts B30	Business Communications I (COMM 100). English (ENGL 110).	University of Saskatchewan
	one of Social Studies 30, History 30, or Native Studies 30	Sociology (PSSY-0079).	Assiniboine Community College
	one of Social Studies 30, History 30, or Native Studies 30	Introduction to Sociology I (SOC1 287).	Athabasca University

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Practical Nursing	one of Social Studies 30, History 30, or Native Studies 30	Introduction to Native Studies I (NAT 151). Introduction to Sociology (SOC 90:154).	Brandon University
	one of Social Studies 30, History 30, or Native Studies 30	Sociology (SC 1160).	College of the North Atlantic
	one of Social Studies 30, History 30, or Native Studies 30	Introduction to Sociology (SY 125).	Confederation College
	one of Social Studies 30, History 30, or Native Studies 30	Introductory Sociology (SOC 002).	Humber College
	one of Social Studies 30, History 30, or Native Studies 30	Sociology and Canadian Society (SOC 8003).	Loyalist College
	one of Social Studies 30, History 30, or Native Studies 30	Canada (HIE 102).	Royal Military College of Canada
	one of Social Studies 30, History 30, or Native Studies 30	Sociology 1 (SOC 160). Sociology 2 (SOC 260). Sociology 3 (SOC 261).	Saskatchewan Polytechnic
	one of Social Studies 30, History 30, or Native Studies 30	Introduction to Sociology (SA 150).	Simon Fraser University
	one of Social Studies 30, History 30, or Native Studies 30	Sociology 1 (SOC 104).	Sir Sandford Fleming College of Applied Arts & Technology
	one of Social Studies 30, History 30, or Native Studies 30	Sociology I (SOC 101).	Thompson Rivers University
	one of Social Studies 30, History 30, or Native Studies 30	Introduction to Sociology (SOC 77.120). History of the Canadian Nation Since 1867 (HIST 1400).	University of Manitoba
	one of Social Studies 30, History 30, or Native Studies 30	Introduction to Sociology (SOC 100). Indigenous Studies (INDG 100). Indigenous Studies (INDG 101). Introduction to Indian Studies I (INST 100). Introduction to Indian Studies II (INST 101). Introduction to Indigenous Health 1 (INHS 100).	University of Regina

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SASKATCHEWAN POLYTECHNIC PROGRAM	SK HIGH SCHOOL ADMISSION REQUIREMENT	APPROVED POST-SECONDARY ALTERNATIVES	OFFERING INSTITUTE
Practical Nursing	one of Social Studies 30, History 30, or Native Studies 30	Introduction to Sociology (SOC 110.6). Foundations in Sociology Society Structure Process. (SOC 111.3). Foundations in Sociology Social Construction of Everyday Life (SOC 112.3). Local Aboriginal Peoples (NS 105). Aboriginal Canada (NS 106). NS 110. Introduction to Canadian Native Studies (NS 107). Canadian History to 1867 (HIST 151).	University of Saskatchewan
Primary Care Paramedic	Biology 30	College Preparatory Biology (SCV09)	Ashworth University High School Online (GA, USA)
	Biology 30	Human Anatomy and Physiology (BIOL 235).	Athabasca University
	Biology 30	Concepts of Biology (BIOL 111)	Minot State University (North Dakota, USA)
	Biology 30	Anatomy and Physiology I (XPFT 20101)	Mount Royal University
	Biology 30	Human Biology (BIOL 140)	University of Regina
	Biology 30	College Biology (BIOL 120)	Dakota College at Bottineau
	one of Biology 30 or Chemistry 30	Anatomy and Physiology (ANPH 109)	SAIT
	one of Biology 30 or Chemistry 30	Introduction to Anatomy and Physiology (APHY 189). Anatomy and Physiology 1 (APHY 164) and Anatomy and Physiology 2 (APHY 165). Anatomy and Physiology 1 (APHY 162). Anatomy and Physiology 2 (APHY 262). Anatomy and Physiology 1 (APHY 191). Anatomy and Physiology 2 (APHY 282).	Saskatchewan Polytechnic
	one of Biology 30 or Chemistry 30	Anatomy (PASS 268). Human Physiology (PASS250AA).	University of Regina
	Chemistry 30	Chemistry (CHEM 100).	University of Regina
English Language Arts A30 and English Language Arts B30	Literature and Composition (ENG 110).	University of Saskatchewan	
Mathematics requirement	Mathematical Modelling and PreCalculus (MATH 102).	University of Regina	
Psychiatric Nursing (diploma)	Biology 30	Anatomy & Physiology 1 (SCIE 0005).	Assiniboine Community College
	Biology 30	Anatomy & Physiology 1 (BIO 1107).	Cambrian College of Applied Arts and Technology
	Biology 30	Anatomy & Physiology 1 (APHY 162).	Saskatchewan Polytechnic
	Biology 30	Biology I (BIOL 100). Biological Principles (BIOL 150). Human Biology (BIOL 140).	University of Regina
	Chemistry 30	Chemistry I (CHEM 1131).	Durham College
	Chemistry 30	Introductory Chemistry (CHEM 100).	University of Regina
	Chemistry 30	General Chemistry 1 Materials (CHEM 112).	University of Saskatchewan
	English Language Arts A30 or English Language Arts B30	Critical Reading & Writing 1 (ENGL 100). Critical Reading & Writing II (ENGL 110).	University of Regina

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Psychiatric Nursing (diploma)	Mathematics Requirement	Business Statistics (STAT 120).	Saskatchewan Polytechnic
	Mathematics Requirement	Introduction to Finite Math I (MATH 101). Statistics (STAT 100).	University of Regina
Veterinary Technology	Biology 30	Zoology (ZOOL 408)	University of Alberta
	Biology 30	both Biology 100 (BIOL 100) and Biology 101 (BIOL 101)	University of Regina
	Chemistry 30	both Chemistry 161 (CHEM 161) and Chemistry 163 (CHEM 163)	University of Alberta
	Chemistry 30	Introductory Chemistry (CHEM 100). General Chemistry I (CHEM 104).	University of Regina
	Chemistry 30	General Chemistry Materials (CHEM 112)	University of Saskatchewan
	English Language Arts A30 and English Language Arts B30	both English 101A and English 101B	University of Alberta
	English Language Arts A30 and English Language Arts B30	Oral & Written Communications (AGRC 291). Literature and Composition (ENG 110).	University of Saskatchewan
	Mathematics requirement	Mathematics (MATH 113)	University of Alberta
	Mathematics requirement	Mathematics and Statistics (MATH 101)	University of Regina