



<b>Math Admission Requirements for Comprehensive Community Institutions</b>	<b>Red Deer College</b>	<b>Portage College</b>	<b>Keyano College</b>	<b>Grand Prairie Regional College</b>	<b>Bow Valley College</b>	<b>Oids College</b>	<b>Northern Lakes College</b>	<b>Lethbridge College</b>	<b>Norquest College</b>	<b>Lakeland College</b>	<b>Medicine Hat College</b>
Bachelor of Arts	O 30-1			O 30-1 Or 30-2							O 30-1 or 30-2
Bachelor of Computer Information Systems & Business											R 30-1
Bachelor of Education	O 30-1			O 30-1							O 30-1 or 30-2 <sup>9</sup>
Bachelor of Fine Arts	O 30-1										O 30-1 or 30-2
Bachelor of Management/Commerce	R 30-1			R 30-1							R 30-1
Bachelor of Physical Education/Kinesiology	O 30-1										R 30-1
Bachelor of Science	R 30-1			R 30-1							R 30-1
Biotechnology-Surgical Processing Technician			R 30-2					R 20-1 or 20-2			
Business Administration	R 30-1 or 30-2	R 30-1 or 30-2	R 30-2	R 20-1 or 2 or 30-1 or 2 <sup>1</sup>	R 30-1 or 30-2	R 20-1 or 20-2	R 30-1 or 30-2	R 30-1 or 30-2	R 20-1,2 30-1,2 <sup>1</sup>	R 30-2	R 30-1 or 30-2
CADD Technical Illustration											R 30-1 or 30-2
Carpentry & Construction Certificate	O 10 or 20-2 or 20-3		R 10								
Central Sterile Processing								R 20-1 or 20-2			
Child & Youth Care Counsellor											O 30-1 or 30-2
Chiropractic (Pre-Professional)	R 30-1										
Chiropractic											R 30-1
Christian Studies Certificate											
Civil Engineering Technology								R 30-1 or 30-2			
Computer Aided Drafting & Design											R 30-1 or 30-2
Computer Information Systems			R 30-2								
Computer Information Technology	R 30-1 or 30-2			R 30-1			R 10 or 10-3	R 30-1 or 30-2			

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Crop Technology										R 20-2	
Culinary Careers								R 20-1 or 20-2			
Deep Utility Installer						R 20-1 or 20-2 or 20-3					
Dental Business Assistant					R 10-1 or 10-2						
Dental Hygiene (Pre-Professional)											R 30-1
Dentistry (Pre-Professional)	R 30-1										
Dentistry											R 30-1
Early Learning & Child Care	R 20-1	R 10-1 or 10-2									
Earthmoving Equipment Operator						R 20-1 or 20-2 or 20-3					
Educational Assistant	R 20-1	R 10-1 or 10-2								R 10	
EMT			R 30-1 or 30-2					R 20-1,2,3			
EMT-P		R 20-1 or 20-2	R 20 -1								
Engineering	R 30-1			R 30-1							
Engineering Design and Drafting								R 30-1 or 30-2			
Environmental Assessment and Restoration								R 30-1 or 30-2			R 20-2 <sup>2</sup>
Environmental Reclamation Technician											R 30-1 <sup>5</sup> or 30-2 <sup>3</sup>
Environmental Science	R 30-1									R 30-1 or 30-2 <sup>5</sup>	



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Heavy Equipment Operator		R 10-1 or 10-2				R 20-1 or 20-2 or 20-3					
Heavy Equipment Technician			O 20-2 or 20-3	R 30-1 or 30-2							
Heavy Oil Operations Technician										R 30-1 or R 30-2 <sup>5</sup>	
Horticulture (Environmental, Production)						R 20-1 or 20-2					
Hospitality and Tourism Management	R 20-1			R 20-1 or 20-2							
Hospital Unit Clerk				R 20-2	R 10-2 or 10-2			R 10-2 or 10C			
Human Resource Management			R 30-2		R 10-1 or 10-2 <sup>3</sup>						
Information Technology											R 30-1 or 30-2 <sup>5</sup> or 20-1 <sup>5</sup>
Interior Design								R 30-1 or 30-2			
Interior Design and Merchandising					R 10-1 or 10-2 <sup>3</sup>						
Interior Design Technology										R 30-2	
Kinesiology and Sport Studies	O 30-2			R 30-1							
Land Agent						R 20-1 or 20-2					
Land Administration						R 20-1 or 20-2					
Land & Water Resources						R 20-1 or 20-2					
Legal Assistant	R 20-1				R 10-1 or 10-2						
Massage Therapy											O 30-1 <sup>3</sup> OR 30-2 <sup>3</sup>



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Power Engineering 2nd Class		R 20-1 or 20-2									
Power Engineering 3rd Class		R 20-1 or 20-2		R 30-1 or 30-2			R 10 or 10-3				
Power Engineering 4th Class		R 10-1 or 10-2		R 20-1 or 20-2			R 10 or 10-3			R 10	
Power Engineering 5th Class	O 20-1 or 30-2		R 20-1 or 20-2		R 20-1 or 20-2 <sup>4</sup>		R 10 or 10-3	R 20-2			
Power Engineering Technology											R 30-1 <sup>5</sup> or 30-2 <sup>3</sup>
Practical Nurse	R 20-1 or 20-2	R 20-1 or 20-2			R 20-1 or 20-2 <sup>6</sup>		R 20-1 or 20-2 or 20-3	R 20-1 or 20-2 <sup>7</sup>	R 20-1 or 20-2 <sup>6</sup>	R 20-2	R 20-1 or 20-2 <sup>7</sup>
Pre-Trades Steamfitter/Pipefitter		R 10-1 or 10-3								R 10 <sup>5</sup>	
Pre-Employment Auto Service/HET										R 20-3	
Pre-Employment Carpentry		O 10-1 or 10-3				O 20-1, 20-2 or 20-3					
Pre-Employment Electrical										R 20-3	
Pre-Employment Heavy Equipment Technician						O 20-1, 20-2 or 20-3					
Pre-Employment Instrumentation										R 20-3	
Pre-Employment Motorcycle Mechanic						O 20-1 or 20-2					
Pre-Employment Welder		R 10-1 or 10-3				O 10-1, 10-2 or 10-3				R 10	
Print Media Production			R 30-1								
Process Operator Co-Op								R 30-2			
Professional Golf Management								R 30-1 or 30-2			

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Racehorse Groom Training						O 10-1 or 10-2					
Ranch and Feedlot Rider										R 20-210	
Renewable Resource Management								R 30-1 or 30-2			R 20-2 <sup>2</sup>
Social Work	R 20-1		R 10 or 10-3								O 30-1 <sup>3</sup> or 30-2 <sup>3</sup>
Speech Language Pathologist											O 30-1 <sup>3</sup> or 30-2 <sup>3</sup>
Sterile Processing							R 10-1 or 10-2	R 20-1 or 20-2			
Teacher Assistant							R 10C or 10-3				
Theatre Studies in Acting	R 20-1										
Turfgrass Management						R 20-1 or 20-2					
			R 30-1 or 30-2								
University Studies		R 30-1 or 30-2									
				R 10-C or 10-3							
Welding		O 10 or 10-3									
Western Ranch & Cow Horse										R 20-2	
Wind Turbine Technology								R 20-1 or 20-2			
Veterinary Medical Assistant										R 20-2	
Veterinary Medical Receptionist						R 20-1 or 20-2					
Veterinary (Pre-Professional)	R 30-1										R 30-1
Veterinary Office Assistant					R 10-1 or 10-2						

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Veterinary Technical Assistant						R 20-1 or 20-2					
Western Recreational Rider						R 20-1 or 20-2					

R = Required for Admission

O = Optional Admission Requirement

1. Students must have a 60% in Math 20-1 or 20-2 or 50% in Math 30-1 or 30-2.
2. Requires 55% or greater (Math Requirements at Medicine Hat College will increase in 2013).
3. Requires 60% or greater.
4. Majors; Accounting ,General Business, Human Resources, Marketing.
5. 65% or higher required.
6. Student must achieve 50% or higher in Math 20-1 or 60% or higher in Math 20-2.
7. 60% in Math 20 Pure or 70% in Math 20 Applied.
8. Administration Professional program requires a 50% in grade 10 Math however students entering the accounting stream need the 50% in 20-2.