

Departmental Policy

DIVERSIFICATION OF ELECTIVES

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Purpose	1	Create an UME policy providing information on the Diversification of Electives.			
Scope	2	This policy applies to all medical students in the MD Program with the University of Calgary, Cumming School of Medicine.			
Definitions	3	 In this policy: a. UME means the Undergraduate Medical Education program with the University of Calgary, Cumming School of Medicine b. MD – Medicine 3-year program c. Approval Authority means the office or officer responsible for approving Undergraduate Medical Education policy and procedures d. Implementing Authority means the office and officer responsible for implementing Undergraduate Medical Education policies and procedures. e. Clerks are the third year medical students 			
Policy Statement	4	UME Policy regarding the Diversification of Electives			
Special Situations	5				
Responsibilities	6	UME will ensure adherence to this policy			
Appendices	7				

THE ELECTRONIC VERSION IS THE OFFICIAL VERSION OF THIS DOCUMENT.

Procedures	8	UMEC endorses the national policy found in Appendix A. In addition to what is stated in Appendix A, during the 14 weeks of elective time students are required to complete electives in at least two different CaRMS entry-level routes, as defined in Appendix A. For the purposes of our local policy, a student cannot do all of their electives in Internal Medicine or Pediatric specialties, nor can they do all their clinical and research electives in the same entry-level discipline.		
Instructions/Forms	9	See Appendix A for information on the Elective Diversification Policy from AFMC implemented with the Class of 2021.		
Standards	10			
History	15	Approved:	UME Management Clerkship Committee: January 18, 2013 UMEC : February 27, 2015 UMEC: June 14, 2019 Clerkship Committee: September 7, 2021	

Appendix A

AFMC UGME Committee – National Electives

Policy Background

Following extensive discussion over the prior 2 years, in April 2018 at CCME, the Association of Faculties of Medicine Canada's (AFMC) Undergraduate Medical Education (UGME) Committee (which is a Committee of the 17 Canadian UG Deans) reached a consensus, agreeing to the following proposal:

Undergraduate programs recognize their dual responsibility to ensure students undertake a full educational experience that prepares them for any potential career choice, while also optimizing their ability to engage in the increasingly competitive postgraduate match process. Undertaking elective experiences exclusively in a single discipline is pedagogically unsound and fails to provide students with a full exposure to potential career options. Consequently, we commit that, beginning with the Class of 2021, student elective opportunities cannot exceed a maximum of eight weeks in any single entry-level discipline.

This policy was re-discussed at the October 26, 2018 UG Deans' meeting at the AFMC, and a briefing note, dated November 13, 2018 was circulated outlining the consensus. Since that time, the AFMC released a statement (<u>https://afmc.ca/news/2019-03-25</u>) indicating that all schools would be adopting the national electives policy.

An entry-level discipline is an Entry Route in the PGY-1 (R1) match. Each of these entry-level disciplines leads to specialty certification with either the RCPSC or the CCFP. The list of 'entry-level disciplines' accepted by the AFMC UGME Committee is as follows:

Entry Routes

- 1. Anatomical Pathology
- 2. Anesthesiology
- 3. Cardiac Surgery
- 4. Dermatology
- 5. Diagnostic Radiology
- 6. Emergency Medicine
- 7. Family Medicine
- 8. General Pathology
- 9. General Surgery
- 10. Hematological Pathology
- 11. Internal Medicine
- 12. Medical Genetics and Genomics
- 13. Medical Microbiology
- 14. Neurology

- 15. Neuropathology
- 16. Neurosurgery
- 17. Nuclear Medicine
- 18. Obstetrics and Gynecology
- 19. Ophthalmology
- 20. Orthopedic Surgery
- 21. Otolaryngology Head and Neck Surgery
- 22. Pediatrics
- 23. Pediatric Neurology
- 24. Physical Medicine & Rehabilitation
- 25. Plastic Surgery
- 26. Psychiatry
- 27. Public Health and Preventive Medicine
- 28. Radiation Oncology
- 29. Urology
- 30. Vascular Surgery

Some entry-routes lead to a subsequent PGY-3 (R3) match. The AFMC UGME Committee has decided not to count electives in subspecialties that are part of a PGY-3 (R3) match (i.e., subspecialties in Internal Medicine and Pediatrics) towards the 8-week maximum in the general specialty. This means that a student could do 8-weeks in General Internal Medicine and also do 8-weeks of Internal Medicine subspecialties, such as Cardiology, Nephrology, Rheumatology and Respirology; a student could do 8-weeks in General Pediatrics and also do 8-weeks of pediatric subspecialties, such as Pediatric Endocrinology, Pediatric Allergy and Immunology and Pediatric Gastroenterology.

In the case of other entry-routes that do not have a PGY-3 (R3) match, residents complete an entire 2-year family medicine program or 5-year specialty program before being eligible to do additional training in the form of a 'fellowship' and/or certificate of added competence (CAC) or area of focused competence (AFC). Rotations in these disciplines are considered to be weeks in the entry-level discipline that leads to initial certification. For example, colorectal surgery, trauma or pediatric surgery electives are considered as part of the 8-week maximum in General Surgery; Maternal Fetal Medicine electives are considered as part of the 8-week maximum in Obstetrics & Gynecology; Child Psychiatry electives are considered as part of the 8-week maximum in Psychiatry.

Pediatric surgery counts towards the 8-week maximum in General Surgery and not in Pediatrics because the route to becoming a pediatric surgeon is through a residency in general surgery first. You cannot become a pediatric surgeon by being a pediatrician first. Similarly, the route to becoming a Child and Adolescent Psychiatrist is through Psychiatry and not through Pediatrics. The UG Deans agreed that "Research" would be considered a separate elective discipline. Research elective weeks will count towards an 8-week maximum in "Research" rather than towards the 8-week maximum in the related clinical discipline as long as 100% of the time is spent doing research and none of the time is spent on clinical activities. Any elective that includes any clinical activities will count towards the 8-week maximum in the clinical discipline. Electives that involve clinical research count as research as long as all encounters with patients (e.g., history-taking, physical examinations, explanations regarding treatments) are purely related to research and are not part of the patient's care.

All clerkship electives during the MD Program are subject to the 8-week maximum. This is true whether the elective occurs before or after the MSPR (Dean's Letter) and before or after the rank order lists are submitted for the residency match through CaRMS.

Pre- clerkship electives (observation, shadowing, or other experiences that do not include clerkship-level participation in patient care and are not assessed using clerkship assessment standards) are not included.

Post-graduation clinical experiences and 'Year 5' experiences are not included.

Unlike electives, where a student plans the elective based on their educational needs and career goals, a selective is part of the required curricular weeks defined by the student's school. For a selective, students have the opportunity to select (or in some cases rank preferences) from a limited, school-defined list of rotations that meet the school's educational objectives for the rotation. The 8-week maximum in an entry-level discipline applies only to electives. Core rotation weeks and selective weeks are not included.

All 17 schools have committed to implementing the national electives policy.

Students and programs share responsibility for ensuring that the electives policy is followed by all students. MD Programs must ensure that all students are aware of the policy and must monitor for infractions. Students must behave according to professional standards and must respect the policy. The AFMC UGME Committee agrees that any breach of the policy by a medical student will be addressed in accordance with the MD Program's applicable policies on professionalism. This will generally include requiring the student to appear before the professionalism committee (professionalism panel, promotions committee, or equivalent) and may include notation on the MSPR, delayed graduation, professionalism remediation and/or other consequences.

The AFMC UGME Committee will share common student concerns with the AFMC PGME Committee. The UG Deans will work with the PG Deans to help residency programs understand the policy, its implications and common student concerns.