



University of British Columbia (UBC-Van)

Pre-Approved Courses for BCAK Practicing Kinesiologist Applications

Issue #: UBCV07162026V12

Part A – Required Core Subjects (14 Required)

Subject Requirement	Accepted Course(s)
Human Systems Anatomy	KIN 131
Human Systems Physiology	KIN 132
Biomechanics of Human Movement and Tissues	KIN 216
Human Motor Control and Learning	KIN 211
Human Growth and Development	KIN 140, or one of 355, or 366
Human Nutrition and Metabolism	KIN 232 or 434
Human Exercise Physiology	KIN 235 or one of 335, 435, or 438
Psychology/Sociology of Health & Human Movement	KIN 150, or one of 453, 459, or 486, or PSYC 461
Pathophysiology	KIN 321 or one of 344, 351, 362, 411, 415, 424**, 435, 438, 468, 488, or PSYC 301, or PATH 375
Assessment and Treatment of Orthopaedic Disorders	KIN 424** or one of 324 or 420
Assessment and Treatment of Cardiorespiratory and Metabolic Disorders	KIN 320* or one of 330 or 421
Assessment and Treatment of Neurological Disorders	KIN 320*
Kinesiology Professional Practice & Jurisprudence	KIN 422 or 483M
Evidence-Informed Practice and Research Methods	KIN 205

* **Note:** If **KIN 320** is used to satisfy both the **Assessment & Treatment of Cardiorespiratory and Metabolic Disorders** and **Assessment & Treatment of Neurological Disorders** subject requirements, the applicant must demonstrate completion of **15 Core Subject courses** in total. Courses cannot be double-counted toward the core subject requirements without demonstrating additional coursework.

****Courses marked with **** may only be used to satisfy **one subject requirement**. They are listed in multiple subject categories solely to provide flexibility in placement.



Part B - 'Other' Kinesiology Subjects (Minimum of 16 Required)

Accepted Courses	
KIN 110	KIN 434
KIN 120	KIN 442
KIN 148	KIN 444
KIN 160	KIN 450
KIN 170	KIN 453
KIN 206	KIN 459
KIN 248	KIN 460
KIN 262	KIN 464
KIN 270	KIN 465
KIN 310	KIN 468 or 428
KIN 311	KIN 470
KIN 313	KIN 471
KIN 316	KIN 472
KIN 322	KIN 476
KIN 342	KIN 482
KIN 345	KIN 483J, KIN 483W
KIN 353	KIN 484
KIN 360	KIN 485
KIN 363	KIN 486A, KIN 486B, KIN 486C
KIN 367	KIN 487D
KIN 368	KIN 490 (require topic content)
KIN 370	KIN 492 (require research summary)
KIN 413	KIN 499 (require project summary)
KIN 419	
KIN 432	

Additional Accepted 'Other' Subjects by Category

Foundational Science/Math Courses (Maximum of 4)	Other Courses
BIOL 121	NURS 180
BIOL 348	NURS 290
Other relevant math, biology, chemistry and physics courses (to maximum of 4) will be considered.	PCTH 201
	CAPS 391
	FMST 210, FMST 316

Important Information

- A minimum of 90 credits (equivalent to thirty 3-credit courses) is required to meet BCAK academic requirements.
- Applicants must satisfy 14 Core Subject Requirements and 16 Other (Elective) Subject Requirements.
- **Subject Requirement definition:** A subject requirement is a knowledge area that must be satisfied for application purposes (e.g., Human Anatomy, Exercise Physiology, Biomechanics). Applicants typically satisfy a subject requirement through successful completion of one or more post-secondary courses. A course may satisfy all or part of a subject requirement based on its content.

Course Allocation Rules

- When completing your self-assessment, enter one course per subject requirement unless the requirement is linked by **AND** or specifically indicates that **two courses** are required.
- A course may only be used once unless otherwise noted on this form.
- Unused Core Subject courses may be allocated to the **Other (Elective) Subject** category.
- All courses used to satisfy a subject requirement must be a minimum of 3 credits or be combined with other coursework to meet the minimum 3-credit requirement.
- The Carnegie Unit system of credit evaluation is used to assess course credits.

Additional Notes

- If you have completed a course that is not listed on this form and believe it satisfies a subject requirement, please contact the BCAK office and provide the full course syllabus. Many courses have been previously reviewed and assessed.
- Review the [BCAK Subject Descriptions](#) document for detailed content requirements and competency indicators.
- Course outlines or summary descriptions are only required where specifically identified.
- Acceptance of courses toward subject requirements does not limit the content of the Professional Competency Exam (PCE). The examination assesses professional core competencies related to athletic and clinical populations at both the acute and functional levels.