International Baccalaureate (IB)

The International Baccalaureate is a widely recognized two-year comprehensive program for grades 11 and 12. It offers an intellectually rigorous and academically demanding curriculum based on internationally recognized standards. KVCC will award credit for IB Higher Level (HL) examination scores of five (5) or higher. Standard Level (SL) exams are not awarded credit.

| IB Exam | Equivalent KVCC Course | Credit |
|---------------------------------|---|--------|
| ARTS AND ELECTIVES GROUP | | |
| Art/Design | ART 101: 2D Design and Color Theory | 3 |
| Classical Greek | No equivalent course, no credit awarded | - |
| Computer Science | No equivalent course, no credit awarded | - |
| Latin | No equivalent course, no credit awarded | - |
| Music | MUS 101: Music Appreciation | 3 |
| Theatre Arts | No equivalent course, no credit awarded | - |
| Visual Arts | No equivalent course, no credit awarded | - |
| EXPERIMENTAL SCIENCES | | |
| Biology | BIO 100: Fundamentals of Biology | 4 |
| Chemistry | CHM 100: Fundamentals of Chemistry | 4 |
| Design Technology | No equivalent course, no credit awarded | - |
| Environmental Systems | No equivalent course, no credit awarded | - |
| Physics | PHY 111/112: College Physics I & II | 8 |
| INDIVIDUALS AND SOCIETY | | |
| Business & Organization | BUS 101: Business Principles and Practice | 3 |
| Economics | No equivalent course, no credit awarded | - |
| Geography | No equivalent course, no credit awarded | - |
| History | No equivalent course, no credit awarded | - |
| History of Islamic World | No equivalent course, no credit awarded | - |
| Information Tech – Global | No equivalent course, no credit awarded | - |
| Philosophy | PHI 201: Introduction to Philosophy | 3 |
| Psychology | PSY 150: Introductory Psychology | 3 |
| Social Anthropology | SOC 201: Intro to Cultural Anthropology | 3 |
| LANGUAGE | | |
| English Literature | ENG 111: College Writing II: Literature | 3 |
| French | FRL 101/102: Elementary French I/II and | 12 |
| | FRL 201: Intermediate French I | |
| German | FRL 103/104: Elementary German I/II and | 12 |
| | FRL 203: Intermediate German I | |
| Spanish B | FRL 105/106: Elementary Spanish I/II and | 12 |
| | FRL 205: Intermediate Spanish I | |
| MATHEMATICS | | |
| Mathematical Methods | No equivalent course, no credit awarded | - |
| Mathematical Studies | No equivalent course, no credit awarded | - |
| Mathematics | MATH 160: Calculus 1 & Analytic Geometry | 5 |