**MATH/SCIENCE GPA/QPA WORKSHEET**

|  |
| --- |
| **Applicant’s Name:**Click or tap here to enter text. |

**KEY:**  **GRADE** = Actual Grade received/appearing on transcript

**VALUE** = Amount of points that GRADE is worth/valued

**A.......4. 0 A-......3.7 B+....3.3 B...... 3.0 B-......2.7**

**C+.....2.3 C.......2.0 C-…..1.7 D.......1.0 F........0.0**

***1)****Include all* ***math (MATH) and science (BIOL, CHEM, PHYS)*** *courses taken at* ***ANY*** *college or university;* ***repeated courses should be listed twice*** *with both original grade and new grade.* ***2)****If a course was not taken at Duquesne****, please check the box*** *at the end of the course name listing.*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Example:*** | **Grade =** | **Value x** | **Credits =** | **Quality Points** |
| Biology I | B | 3 | 4 | 12 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Common Curriculum:** | **Grade =** | **Value x** | **Credits =** | **Quality Points** | **Not DU** |
| Calculus with Alg./Trig. I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Calculus with Alg./Trig. II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Calculus I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biology I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biology I Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biology II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biology II Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| General Chemistry I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| General Chemistry I Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| General Chemistry II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| General Chemistry II Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Organic Chemistry I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Organic Chemistry I Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Organic Chemistry II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Organic Chemistry II Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Physics I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Physics I Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Physics II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Physics II Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biochemistry | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biochemistry II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| **Sub Total 1:** |  |  | **Total Credits** | **Total Quality Points** |  |
|  |  |  |  |  |  |
| **Additional Math/Science Courses, if completed** | **Grade =** | **Value x** | **Credits =** | **Points** |  |
| Cell & Molecular Biology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Calculus II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Calculus III | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biostatistics I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Biostatistics II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Genetics | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Developmental Biology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Mammalian Physiology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Comparative Physiology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| General Microbiology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Intro to Microbiology/Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Lab I: Experimental Biology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Second Bio Superlab-Lab \_\_#\_\_ | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Human Genetics | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Vertebrate Anatomy | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Endocrinology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| A&P I/Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| A&P II/Lab | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Immunology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Pathogenic Microbiology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Anatomy I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Anatomy II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Physiology I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Physiology II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Neurobiology | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Advanced Lab Skills | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Integrated Lab I | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Integrated Lab II | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Thermodynamics | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Inorganic Chemistry | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Instrumental Analysis | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Quantum Theory | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Physical Chem for Life Sci | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Science/Math Elective\*  *Course Name* | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Science/Math Elective\*  *Course Name* | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| Science/Math Elective\*  *Course Name* | ***Letter Grade*** | ***Value*** | ***Credits*** | ***Value x Credits*** |  |
| **Sub-Total 2 – Additional Math/Science Courses** |  |  | **Total Credits** | **Total Quality Points** |  |
| **Sub-Total 1**  *From top of Page 1* |  |  | **Total Credits** | **Total Quality Points** |  |
| **Sub-Total 1 + Sub-Total 2** |  |  | **Total Credits** | **Total Quality Points** |  |

**Math/Science GPA/QPA CALCULATION:**

**TOTAL POINTS** divided by **TOTAL CREDITS = MATH/SCIENCE G.P.A.**

***\_Total Quality Points\_******÷*** *\_****Total Credits****\_ = \_\_****Math/Science GPA****\_*

\*Class taken in Biology, Chemistry, Physics or Math only