

Course Load is a product of – Workload Factor , Unit Adjustments and Size Load.

Part 1- Logic for WorkLoad Factor

1. Graduate courses except those from Theatre and Dance have a zero WorkLoad Factor.
2. Supervised classes for subject starting with 'LT' have a WorkLoad Factor of 0.5
3. WorkLoad Factor is zero for all classes with independent instruction type and all classes with Class Type 'Independent'(this is a whole set of different logic as to how Class Type is determined)
4. Classes with course numbers - '87','90','98','99','192','195','197','198','199' – have zero WorkLoad Factor
5. All writing program classes have a zero WorkLoad Factor
6. Classes taught by instructors with appointment title code 1060 have a zero WorkLoad Factor
7. All classes for subjects starting with LI except LIGN and LIHL have a zero WorkLoad Factor
8. LIHL subject classes which are not supervised have a WorkLoad Factor of 1.125
9. Classes for subjects - 'CHIN', 'JAPN', 'JUDA', 'LIHL' - which do not have an independent instruction type have a WorkLoad Factor of 1.125
10. WorkLoad Factor for cross listed classes is calculated as $1/\text{noofcrosslistedcourses}$
11. ELSE WorkLoad Factor is calculated as $(\text{Enrollment}/\text{Class Size})/\text{No. of Instructors teaching the course}$

Part 2 - Logic for Unit Adjustments

1. The following courses have a unit adjustment value of 1.5
'BENG160', 'BENG162', 'BENG172', 'BIBC103', 'BICD145', 'BIEB100', 'BIEB131', 'BIEB167', 'BIMM101', 'BIMM121', 'BIMM185', 'CENG176A', 'CENG176B', 'CHEM100A', 'CHEM143A', 'CHEM143B', 'CHEM143C', 'CHEM143D', 'CHEM143AH', 'CHEM4', 'ECE108', 'MAE155B', 'MAE156B', 'MAE170', 'MAE171A', 'MAE171B'
2. Classes with 1 unit have the unit adjustment value as 0.33
3. LIHL subject classes which are not supervised have the unit adjustment value as 1.0
4. Classes for subjects - 'CHIN', 'JAPN', 'JUDA', 'LIHL' - which are not independent instruction type have the unit adjustment value as 1.0
5. Sections of a class taught by the same instructor have a unit adjustment value of zero if one the sections is supervised.
6. Else unit adjustment is calculated as $(\text{units for a course})/4$

Part 3 - Logic for Size Load

(NOTE: Class Size is the total enrollment - GR and UN. Also for cross listed classes it means enrollments of all the classes)

1. For MUS classes with course number starting with '2', the Size Load is calculated as $\text{Class Size}/12$
2. For MUS 32, the Size Load is calculated as $\text{Class Size}/12$
3. For MUS 132, the Size Load is calculated as $\text{Class Size}/8$
4. Lower division classes with Class Size less than 12 have a zero Size Load
5. Upper division classes with Class Size less than 8 have a zero Size Load
6. All classes with Class Size less than 200 have a Size Load of 1.
7. All classes with Class Size greater than or equal to 200 have a Size Load of 1.5