



UNIVERSIDAD DE LAS FUERZAS ARMADAS ESPE

CLASS NAME: OBJECT ORIENTED PROGRAMMING

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NRC:14575



WORKSHOP #: 17

TOPIC: Income Tax

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WS11_12 - Apache NetBeans IDE 19

File Edit View Navigate Source Refactor Run Debug Profile Team Tools Window Help

Search (Ctrl+F)

Start Page TaxesSystem.java taxes.java

Projects: WS11_12 (main) Source Packages ec.edu.espe.WS11_12 ec.edu.espe.view TaxesSystem.java Test Packages Libraries Test Libraries

```
107 final surpBase = impBase - 43147;
108 final taxSurp = surpBase * taxFraction;
109 float incomeTax = taxSurp + basicFraction;
110 System.out.println("Impuesto--->" + incomeTax);
111
112 }else if (impBase >= 75380 && impBase < 105500) {
113     final basicFraction = 4612 ;
114     final taxFraction = 0.25f;
115     final surpBase = impBase - 43147;
116     final taxSurp = surpBase * taxFraction;
117     final incomeTax = taxSurp + basicFraction;
118     System.out.println("Impuesto--->" + incomeTax);
119 }
120
121 else if (impBase >= 105500) {
122     final basicFraction = 4612 ;
123     final taxFraction = 0.25f;
124     final surpBase = impBase - 43147;
```

Output - WS11_12 (run)

```
run:
Enter monthly salary:
33360
Are you a public servant (yes/no):
yes
Impuesto--->64447.60
BUILD SUCCESSFUL (total time: 23 seconds)
```