**RangeList=0,20,40,60,80,100,120**

**Start**

**Get Student Credits at pass\_credits, defer\_credits and fail\_credits**

**False**

**Display “Integers Required”**

**Are credits in integers**

**True**

**True**

**False**

**False**

**False**

**False**

**True**

**True**

**True**

**False**

**True**

**Stop**

**Display “Range Error”**

**Display “Total Incorrect”**

**Display “Progress”**

**Display “Progress- Module Trailer”**

**Display “Exclude”**

**Display “Do not Progress-Module Retriever”**

**Are fail\_credits>= 80**

**Are pass\_credits= 100**

**Are pass\_credits= 120**

**Are total\_credits<=120**

**Total Credits= pass\_credits+ defer\_credits +fail\_credits**

**Are credits in rangelist**