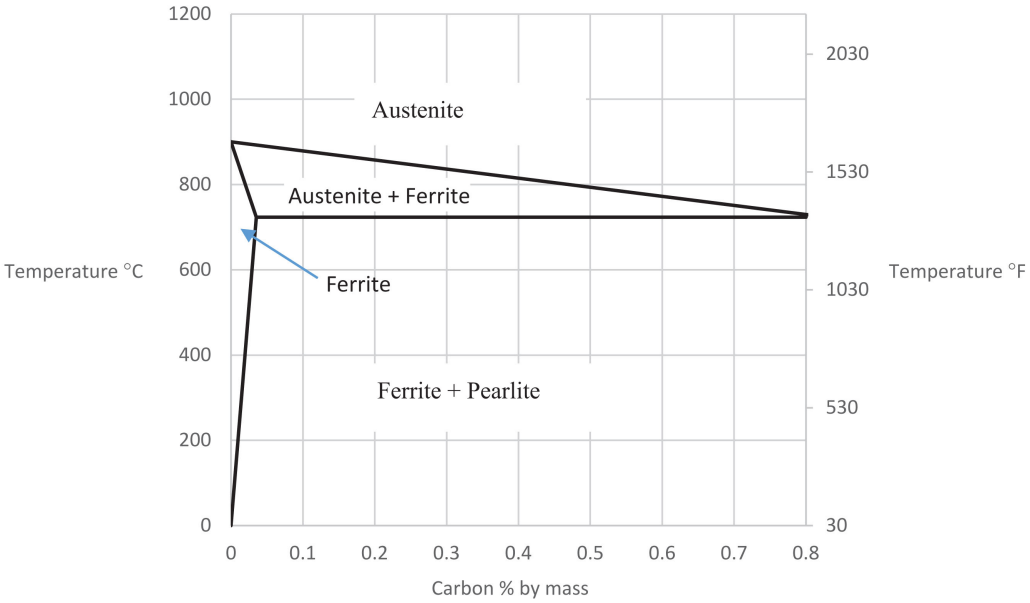
1200
1000
800
600
400
200
0
2030
1530
1030
530
30
Temperature °C
Temperature °F
Austenite
Austenite + Ferrite
Ferrite
Ferrite + Pearlite
0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
Carbon % by mass