

 $Figure \ 1 \ (above) \ lists \ steps \ for \ preparing \ steak \ in \ the \ oven. \ See \ \underline{\underline{\ \ }} \ \underline{\underline{\ \ }} \ \underline{\ \ } \ (next \ page) \ for \ steak \ sizes \ and \ cooking \ times. \ See \ \underline{\underline{\ \ }} \ \underline{\underline{\ \ }} \ \underline{\ \ } \ \underline{\ \ } \ \underline{\ \ }} \ to \ see \ levels \ of \ doneness.$

Table 1 (below) was compiled using information from <u>Omaha Steaks</u>. Times have been adjusted based on the increased temperature of the oven and the author's trial and error. Readers are encouraged to start with these times and adjust based on their own experiences. If readers choose to use the <u>searing method</u> prior to placing steaks in the oven, then cooking time in the oven will need to be reduced. Cook temperatures for doneness greater than medium are NOT listed. This was intentional. See <u>Figure 1</u> (previous page) for instructions on how to prepare and cook your steaks. See <u>Figure 2</u> (next page) for a photograph of how your steak should look if properly cooked.

Temperature	Thickness	Side "1" Cook Time in Minutes	Side "2" Cook Time in Minutes
RARE 120°–130° F	3/ ₄ Inch	2	2
	1 Inch	3	2
	1 ½ Inch	4	3
	2 Inch	4	4
MEDTUM RARE 130°-140° F	3/ ₄ Inch	3	2
	1 Inch	4	2
	1 ½ Inch	5	3
	2 Inch	6	4
MEDTUM 140°-150° F	3/ ₄ Inch	4	4
	1 Inch	5	4
	1 ½ Inch	6	4
	2 Inch	7	5

Table 1 (above) lists steak sizes and cooking times. See <u>Figure 1</u> (previous page) for instructions. See <u>Figure 2</u> (next page) to see what the different levels of doneness will look like.

Warning: The <u>USDA</u> states that all beef should be cooked to a minimum internal temperature of 145° F. The only sure way to verify the internal temperature of your steak is to use a meat thermometer. Readers who choose to cook their steaks to a temperature below 145° F do so at their own risk.



Figure 2 uses images from <u>Certified Angus Beef</u>, courtesy of <u>Chicago Steak Company</u>, to show what the inside of a steak will look like at different levels of doneness. See <u>Figure 1</u> and <u>Table 1</u> for instructions on how to make steaks ranging from rare to medium.

Warning: The <u>USDA</u> states that all beef should be cooked to a minimum internal temperature of 145° F. The only sure way to verify the internal temperature of your steak is to use a meat thermometer. Readers who choose to cook their steaks to a temperature below 145° F do so at their own risk.

References

- Degree of Doneness, to medium rare steak temp. (2020). Certifiedangusbeef.com. https://www.certifiedangusbeef.com/kitchen/doneness.php
- Done To Perfection: Your Guide To Steak Doneness. (2016, May 11). Steak University. https://www.mychicagosteak.com/steak-university/done-perfection-guide-steak-doneness
- Kostelnick, C., & Roberts, D. D. (2011). *Designing visual language: Strategies for professional communicators* (2nd ed.). Longman.
- Lipton, R. (2007). *The practical guide to information design*. Wiley.
- Omaha Steaks. (2020, June 13). *Steak Cooking Chart | Steak Cooking Times & Temperatures*. Omaha Steaks; Omaha Steaks. https://www.omahasteaks.com/blog/steak-cooking-chart/
- Tiemeyer, R. (2020, February 10). *How to Make a Steak on the Stove and in the Oven (Recipe + Tips)*. Thriving Home. https://thrivinghomeblog.com/how-to-make-the-perfect-pan-seared-steak/
- usda. (2020, May 11). Safe Minimum Internal Temperature Chart | Food Safety and Inspection Service. Www.fsis.usda.gov. https://www.fsis.usda.gov/food-safety/safe-food-handling-and-preparation/food-safety-basics/safe-temperature-chart
- Williams, R. (2015). *Non-designer's design book: Design and typographic principles for the visual novice* (4th ed.). Peachpit Press.