There are 1,883 classroom seats on the WSU Spokane campus in the 39 classrooms. There are 2,191 FTE enrolled at the Spokane campus, per Fall 2018 Census data. There are 16,182 Contact Hours generated by those 1,883 classroom seats.

Formula is:

\[
\text{# of Seats} \times \text{HECB Standard} = \frac{\text{# of Contact Hrs} \div \text{Enrollment}}{\text{Campus FTE Capacity}}
\]

1,883 * 22 = 41,426

\[
16,182 / 2191 = 7.4
\]

So, if the campus has a classroom capacity of 4,018 but, there are only 1,569.7 FTE currently on campus, then the campus could grow an additional 3,418 FTE using the existing classroom seating to meet HECB Standard. The HECB standard is not maximum capacity, but assumes that classrooms are 2/3 full 33 hours a week. Current space is being used at 39% of the HECB Standard. = 8.59 / 22 = 39

Assumptions:

Sections outside of 9:00 AM to 6:00 PM - not included in calculations
Sections outside of GUC classrooms - not included in calculations
* FTE amounts updated on 12/4/18 and obtained from myWSU, Courses Menu, FTE