# **Functional Requirements**

## Administrators

Req0100: Administrators can login into the application with their user ID and password.

Req0101: Successful login of the administrator should default their view to the administrator home page.

Req0102: Administrators can create and delete tutor groups.

Req0103: Administrators can send invites to tutors so they can activate create and/or activate account as a tutor.

Req0104: Administrators can set account expirations dates for accounts.

Req0105: Administrators can lock and unlock accounts.

Req0106: Administrators can view account activity logs (login, logout, check-in, check-out, statistics)

Req0107: Administrators can view tutor ratings.

Req0108: Administrators can view tutor notes of students.

## Tutors

Req0200: Tutors can login into the application with their user ID and password.

Req0201: Successful login of the tutor should default their view to the tutor home page.

Req0202: Tutors can choose from list of departments they are an associated tutor of.

Req0203: Tutors can clock in and clock out of their tutoring workday.

Req0204: Tutors can check-in a student into a tutoring session by the use of a QR code.

Req0205: Tutors can check-in a student into a tutoring session by the student’s login ID.

Req0206: Tutors can view and change their account information.

Req0207: Tutors can view their tutor activity logs (login, logout, clock-in, clock-out, check-in, check-out)

Req0208: Tutors can view statistics on their tutoring of specific courses.

Req0209: Tutors can view statistics on their tutoring to specific students.

Req0210: Tutors can view statistics on their tutoring of courses within a specific course year (Freshman, Sophomore, Junior, Senior).

Req0211: Tutors can send students messages regarding their tutoring session.

Req0212: Tutors can make notes about specific students which are viewable only to other tutors and administrators.