Engineering. The total enrollment at the present writing is classified as follows:

College of Engineering	587
The Scientific Academy	285
The Evening Classes	

The average age of students entering the Freshman class is nineteen years, eight months. In the College of Engineering, we have students from thirty States and territories and seven foreign countries. Of the 587 college students 345 reside in Chicago. The Scientific Academy has representatives from twenty States and territories, four foreign countries and 204 from Chicago. In September, 1904, thirty-three students entered our engineering courses from twenty-eight colleges and universities scattered over the country, which fact furnishes gratifying evidence of the esteem in which the Institute is held in other institutions of learning. The attendance for each year in the College of Engineering since its inception has been as follows:

 $1899 - 1900 \dots 178$ $1893 - 1894 \cdots 252$ $1900 - 1901 \dots 229$ $1894 - 1895 \dots 111$ $1895 - 1896 \dots 154$ $1901 - 1902 \dots 353$ $1896 - 1897 \dots 158$ $1902 - 1903 \dots 422$ $1903 - 1904 \dots 493$ $1897 - 1898 \dots 144$ $1898 - 1899 \dots 134$ $1904 - 1905 \dots 587$ The graduates of the College of Engineering now number 210, nearly all of them holding positions of trust and responsibility. The location of the Armour Institute of Technology in one of the greatest industrial and engineering cities of the world presents opportunities for its graduates such as can be offered by very few technical institutions. The present year has been an exceptional one for the demand of engineers, and the number of positions offered has exceeded the number of students available. We already have applications filed in advance for members of the Class of 1905. Early last year it was recognized that if the instruction in the Civil Engineering and Chemical Engineering Departments was to be maintained at its present high standard, further facilities must be provided in the way of more space and more equipment. The old drill hall in the Mission Building was remodeled during the summer for the Civil Engineering Drafting Room, and its former quarters, on the fourth floor of the main building, were fitted up for the new Engineering Chemistry Laboratory. This new arrangement is highly satisfactory, and the Civil Engineering Department, with the recent additions to its equipment, now offers facilities for instruction equal to those of the best institutions in the country. To the already splendid equipment of this department the following pieces of apparatus



37