

Degrees.

Hobart College Aug 4. 1847. B. A.
Univ^{ty} of Buffalo Feb. 1851. M. D.
Hobart Aug 19th 1851. M. A.

Degrees honorary

Hobart College. July 18. 1872. LL.D.

Union College July 23 1875. Ph. D.

Grades Military

Assistant Surgeon with rank of First Lieut.
U. S. Army. Sept 24. 1854

Assistant Surgeon with rank of Captain
U. S. Army Sept 24. 1859.

Major and Signal Officer. U. S. Army
June 27. 1860.

Lieutenant Colonel. U. S. Army by brevet
May 27. 1862.

Colonel U. S. Army by brevet July 2. 1862
Colonel of the Signal Corps and Signal
Officer of the Army March 3 1863

Colonel and Chief Signal Officer of
the Army July 28 1866.

Brigadier General U. S. Army by brevet
(over)

March 13 1865

Assigned to duty according to Commission
of Brigadier General by Brevet June 1.
1871

Brigadier General - June 16. 1880 -