# The Chancel Organ of Duke University Chapel Aeolian Organ Co., 1932; Foley Baker, 2008

**GREAT ORGAN** 

PEDAL ORGAN

I EDAL ORGAIN		GREAT ORGALY	
Diapason	32	Quintaton	32
Bourdon	32	Diapason	16
Diapason	16	Bourdon	16
Diapason (Great)	16	Open Diapason I	8
Contrabass	16	Open Diapason II	8
Bourdon (Great)	16	Open Diapason III	8
Gamba (Choir)	16	Gemshorn	8
Echo Lieblich (Swell)	16	Principal Flute	8
Quint	$10^{2}/_{3}$	Doppel Flute (Choir box)	8
Octave	8	Quint	$5^{1}/_{3}$
Principal	8	Principal	4
Gedeckt	8	Octave	4
Still Gedeckt (Swell)	8	Flute (Choir box)	4
Twelfth	5 1/3	Tenth	$3^{1}/_{5}$
Flute	4	Twelfth	$2^{2}/_{3}$
Harmonics	V	Fifteenth	2
Bombarde	32	Plein Jeu	IV
Fagotto (Choir)	32	Harmonics	VI
Trombone	16	Contra Tromba (Choir box)	16
Tuba (Solo)	16	Tromba (Choir box)	8
Contra Tromba (Great)	16	Octave Tromba (Choir box)	4
Fagotto (Choir)	16	Tremulant	
Quint Trombone	$10^{2}/_{3}$	Chimes	
Trombone	8	Tuba Mirabilis (Solo)	8
Tuba Mirabilis (Solo)	8	Festival Trumpet (Choir)	8
Festival Trumpet (Choir)	8	Trombone (Pedal)	8
Clarion	4	,	
Chimes		Swell to Great 16, 8, 4	
		Choir to Great 16, 8, 4	
Great to Pedal 8, 4		Solo to Great 16, 8, 4	
Swell to Pedal 8, 4		Great Unison Off	
Choir to Pedal 8, 4		Great to Great 16, 4	
Solo to Pedal 8, 4			
Pedal Unison Off			
Pedal to Pedal 4			
Pedal Divide			

## **SWELL ORGAN** (under expression)

Swell Unison Off
Swell to Swell 16, 4

## **CHOIR ORGAN** (under expression)

Bourdon	16	Gamba	16
Diapason	8	Diapason	8
Geigen Diapason	8	Concert Flute	8
Rohrflute	8	Viole d'Orchestre	8
Cor de Nuit	8	Viole Celeste	8
Flauto Dolce	8	Dulciana	8
Flute Celeste	8	Unda Maris	8
Gamba	8	Quintadena	8
Gamba Celeste	8	Flute Harmonique	4
Salicional	8	Violin	4
Voix Celeste	8	Nazard	$2^{2}/_{3}$
Octave	4	Piccolo	2
Flute Triangulaire	4	Tierce	$1^{3}/_{5}$
Fugara	4	Septieme	$1^{1}/_{7}$
Nazard	$2^{2}/_{3}$	Fagotto	16
Flautino	2	Trumpet	8
Piccolo	2	Corno di Bassetto	8
Tierce	$1^{3}/_{5}$	Orchestral Oboe	8
Cornet	V	Tremulant	
Plein Jeu	III	Chimes	
Posaune	16	Harp	
French Trumpet	8	Celesta	
Cornopean	8	Festival Trumpet	8
Oboe	8		
Vox Humana	8	Swell to Choir 16, 8, 4	
Clarion	4	Great to Choir 16, 8, 4	
Tremulant		Solo to Choir 16, 8, 4	
Harp (Choir)		Pedal to Choir 8	
Celesta (Choir)		Choir Unison Off	
•		Choir to Choir ~ 16, 4	
Solo to Swell 16, 8, 4			
C HII : OCC			

#### **SOLO ORGAN** (under expression)

Stentorphone 8 Flauto Mirabilis II 8 Gamba 8 Gamba Celeste 8 Octave 4 Orchestral Flute 4 V Mixture French Horn 8 English Horn 8 Tremulant Contra Tuba 16 Tuba 8 Tuba Clarion 4 Tuba Mirabilis 8 Chimes

Great to Solo 8
Solo Unison Off
Solo to Solo 16, 4

#### REGISTRATIONAL ASSISTS

DIVISIONAL PISTONS

Solo 1–10 Swell 1–10 Great 1–10 Choir 1–10

Pedal 1–10 (Toe)

GENERAL PISTONS 1–20 (Thumb) 1–5 (Toe)

Great to Pedal Pistons Swell to Pedal Pistons

All Swells to Solo Great and Choir Transfer

### WIND PRESSURES

Great flues 6"

Great chorus reeds 12"

Swell flues 6"

Swell chorus reeds 10"

Choir (all) 6"

Solo flues 10"

Solo chorus reeds 15" Solo Tuba Mirabilis 25"

Pedal 6"

Pedal Bombarde 15"