# **Don Evans Black Box Theatre**



## **Technical Information Packet**

Revised January, 2017

The most current version of this document available on our website: http://www.tcnj.edu/cfa



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#### **TECHNICAL DETAILS**

#### **GENERAL INFORMATION:**

The Don Evans Black Box Theatre is a flexible studio theatre space that may be set up in a number of theatrical configurations. There is a fixed grid of schedule 40 pipe arranged in roughly 4x4' squares over the entire area of the theatre. There is a white cloth cyc and a black traveler covering it 4' from the wall furthest from the entrances. There is direct access to the Scene Shop and loading dock.

The total occupancy of the room is 150 persons, including both performers and audience. In planning events, it is useful to keep in mind that the audience shares the space with the performers - there is no permanent separation between performing space and audience.

Details and specifications are subject to availability and change. For specific questions of any kind, please contact Kendall Hall's Theatre Coordinator in advance of preparing for your show.

#### **Dimensions**

Theater width: 41'-9"
Theatre length: 58'-3"
Grid height: 19'-0"

#### **Control Booth**

There is a small booth located high in the southeast corner of the room that is accessed from the second floor of Kendall Hall. Sound and lighting control are located in the booth.

#### LIGHTING

#### Control

ETC Element control board with 500 channels and 40 faders

#### **Circuits**

(140) Colortran 2.4K dimmers wired dimmer per circuit: These are arranged above a fixed grid spanning the entire

space for hanging lighting and equipment. This Grid is 19' 0" from the floor.

(8) Circuits on either side of the northern wall near the floor.

#### **Inventory**

The lighting inventory is shared with the Kendall Main Stage Theatre. Please review needs with the Theatre Coordinator in advance.



The base lighting plot includes 60 instruments maintained in the grid that allows for front, side and top light as well as a number of specials. This is set in a "proscenium" arrangement.

Additional instruments are available; this inventory is shared with the Kendall Main Stage Theatre and is subject to availability.

#### **Ellipsoidals (Colortran)**

- (20) 1000W 15 degree
- (38) 1000W 20 degree
- (50) 1000W 30 degree
- (50) 1000W 40 degree

#### **Ellipsoidals (Source Four)**

- (10) 575W 36 degree
- (4) 575W 26 degree
- (4) 575 19 degree
- (6) 750W 15-36 degree

#### **ETC Parnells**

(30) 750W

#### **Fresnels**

- (16) 750W 6"
- (12) 1000W 8"

#### **Par Cans**

(40) 1000W Par 64 (narrow, medium, and wide)

#### **Strip Lights**

- (12) 6" light, 6' long, 12 150W lamp, 4 circuit
- (4) 8" light, 8' long, 12 500W lamp, 4 circuit
- (6) 6 lamp, 3 circuit T-3 strips (300W), 56" long
- (4) 3 lamp, 3 circuit T-3 strips (300W), 28" long

#### **Intelligent Lighting**

Intelligent LED instruments are available; this inventory is shared with the Kendall Main Stage Theatre and is subject to availability.

(2) City Theatrical "Show Baby 5" wireless DMX boxes installed in the grid and board

#### **Miscellaneous Equipment**

- (6) 16' booms with bases
- (20) 18" sidearms
- (30) Template holders

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(99) 6" top hats

(16) 6" barn doors

(12) 8" barn doors

Assorted cables, jumpers and color frames for all units

#### **Ladders:**

- (2) 15' 21' adjustable height A-frame
- (1) 10' fiberglass step ladder
- (1) 8' fiberglass step ladder
- (1) Genie Scissor Lift with a maximum height of 25'

#### **SOUND SYSTEM**

#### Mixer

(1) Behringer X32 Producer, 16x8 mixing console

#### **Amplifiers**

- (1) Peavey commercial series power amp cs 400 {stereo}
- (1) QSL Audio RMX 850 pn power amp
- (1) QSL Audio RMX 2450 pn power amp
- (1) Crown Power amp Com Tech 200

#### **Speakers**

- (2) EV SX-200 speakers hung in grid as a center cluster
- (2) EV SX-200 speakers hung in grid as left and right stereo speakers
- (2) Tannoy stereo speakers used in booth as monitors

#### **Playback**

- (1) Mac Mini Computer with QLAB playback software integrated into the sound system
- (1) Tascam CD deck cdh01

#### **Microphones**

- (2) Shure ULX-1 belt pack transmitters shared with the Main Stage Theatre
- (2) Countryman EMW microphones
- (2) Shure ULX-2 hand-held transmitters
- (2) Shure ULX-P4 wireless receiver

#### Other

- (1) Furman PL plus power conditioner and light module
- (1) Switchcraft 48 point patch bay



#### **Production Communications**

The theatre is equipped with a 2-channel clear-com intercom system with permanent wiring to the booth and areas in the theatre.

(10) Titan Radio TR-200 radios with various headsets and chargers (shared with Main Stage Theatre)

#### **SOFT GOODS**

- (4) 9'x18'-6" black legs
- (1) Black Traveler consisting of (2) 22'x19' black curtains arranged on a single overlapping track
- (1) White Muslin drop 40'x18' tied to the grid and used as a lighting cyc and projection screen

#### **RISERS**

The Theatre has a complement of risers / platforms, allowing 4 tiers of seating at 8", 16", 24" and 32". The risers can be set in stair-stepped levels facing straight ahead. In this standard configuration, 4 rows of seating with a center aisle may be set up consisting of 64 chairs on risers; other rows may be set up in front of the risers on the floor level.

#### IT AND MULTIMEDIA

EPSON power-lite-pro Z8050W, fixed projector and screen in the theater, with HDMI input capability. Arrangements for additional projection, multimedia, computing, and network access must all be made through the office of Media & Technology Support Services.

MTSS: Forcina Hall 113 Phone: (609) 771-2006 Fax: (609) 637-5126 Email: mtss@tcnj.edu

#### **MUSIC EQUIPMENT**

Musical Equipment is shared with the Don Evans Black Box Theatre.

#### **Piano**

- (1) 7' Steinway B Grand Piano
- (1) Yamaha Avant Grande Digital Piano

#### **Musicians Furniture**

- (20) Black. straight-back Wenger musicians chairs
- (1) Large lighted RAT conductor's stand
- (20) Standard Wenger music stands
- (12) LED music stand lights



#### **SHARED SPACES**

The spaces below are shared between the Main Stage Theatre and the Don Evans Black Box Theatre.

#### **Loading Access**

The loading dock is 3' 11" off of the ground. Stage access is through the Scene Shop through doors that are 9'10" high by 7' 8" wide. There is a tight turn onto the stage. A 3' 0" wide aluminum ramp is available for off loading trucks that are up to 18" higher or lower than the dock. Access to the loading dock requires a sidewalk permit from Campus Police and is made via the walkway between Armstrong Hall and the Science Complex on the west side of campus.

#### Scene Shop (KE-117)

The Scene Shop is located adjacent to the Main Stage Theatre and the Don Evans Black Box Theatre. It opens to the loading dock and includes carpentry and paint facilities, tool storage, stock lumber storage, and freight elevator access. Note: it is NOT acoustically isolated from performance facilities.

#### **Costume Shop (KE-027)**

The Costume Shop includes separate work and storage areas. The work area is an open space with sewing and ironing facilities and is suitable for fittings, alterations, and distribution. The storage area holds the TCNJ costume inventory and laundry facilities with a washer and dryer.

#### Scenic and Prop Storage (KE-029)

There is a scenic and prop storage area located close to the freight elevator in the lower level of Kendall Hall. This area is filled to capacity with flats, columns, furniture, and props owned by the College and available for use in TCNJ productions.

#### Locker / Restrooms (KE-003, KE-011, KE-005, KE-012)

There are male and female locker rooms with adjoining restrooms and showers located in the basement within easy access of the Makeup Room. This area is fully equipped with lockers as well as changing, shower, and restroom space for up to 15 people. These rooms are shared by both theatres in Kendall Hall.

#### Private Dressing Rooms (KE-018, KE-019)

There are two private dressing rooms each appropriate for 2-4 people. Each contains a table and chair, a small sofa, and a sink with running water.

#### **Kendall Makeup Room (KE-016)**

The Makeup Room is configured with makeup stations and stools for more than 15 simultaneous users. There is a sink with running water and space for a few costume racks. It is shared by both theatres in Kendall Hall; it is also used for classes.



Kendall Green Room	(KE-067)
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The Green Room, located near the elevator on the lower level of the theater, is a room suitable for 15-20 performers to warm up or wait prior to a performance or special event. It is shared by both theatres in Kendall Hall.



#### **CONTACT INFORMATION:**

**Administration, School of the Arts and Communication** 

Maurice Hall, Dean

Music Building 255 609-771-2278 Fax: 609-637-5134 Email: hallmau@tcnj.edu

James Day, Assistant Dean

Music Building 253 609-771-2277 Fax: 609-637-5134 Email: day@tcnj.edu

Kathleen Richardson, Assistant to the Dean

Music Building 254 609-771-2278 Fax: 609-637-5134 Email: richardk@tcnj.edu

**Audience Services and Ticketing:** 

Susan O'Connor, Coordinator of Audience Services

Music Building 240 Phone: 609-771-2585 Fax: 609-637-5134 Email: oconnor@tcnj.edu

**Marketing and Outreach:** 

Albert Brown, Coordinator of Recruitment and Community Outreach

Music Building 239 Phone: 609-771-2065 Fax: 609-637-5134 Email: browna20@tcnj.edu

**Operations:** 

Richard A. Kroth, Director of Operations

Music Building 241 Phone: 609-771-2563 Fax: 609-637-5134 Email: kroth@tcnj.edu

**Production:** 

Mark Kalinowski, Concert Hall Coordinator

Music Building 204 Mobile: 609-575-8346 Fax: 609-637-5134 Email: kalinows@tcnj.edu

Kevin Potucek, Assistant Director, Radio, TV and Film Center

Kendall Hall 30 Mobile: 609-575-9226 Fax: 609-637-5187 Email: <a href="mailto:kevinpot@tcnj.edu">kevinpot@tcnj.edu</a>

Dale Simon, Theatre Coordinator

Kendall Hall 114 Mobile: 609-575-9315 Fax: 609-637-5134 Email: simon@tcnj.edu



#### **DIRECTIONS AND LOCAL INFORMATION:**

#### From I-80

Take I-80 East to the U.S. 206/Route 183 exit. Keep right at the fork in the ramp. Merge onto US 206. Take the I-287 South ramp toward Somerville (I-78)/Princeton. Merge onto I-287 South. Take the US 202 South/US 206 South exit. See directions below from \*Continue on US 202 South.

#### From the New York State Thruway

Take the New York State Thruway/I-87 South. Take the I-287 South/Route 17 South exit. Merge onto I-287 South. Take the US 202 South/US 206 South exit. \*Continue on US 202 South. At the Flemington Circle, continue on US 202/31 South. Exit US 202/31 onto Route 31 South (Trenton). Follow Route 31 South until the entrance to the College (about 1.5 miles past the junction of I-95, left at the third traffic light).

### From I-95 South (Delaware/Philadelphia International Airport)

Using I-95 North, continue into Pennsylvania, through Philadelphia. Continue on I-95 North into New Jersey. Take exit 4 (Route 31/Pennington Road). Bear to the right off the exit ramp, you will be traveling south on Route 31. At the third traffic light (about 1.5 miles), make a left into the College entrance.

#### From Route 78 (Easton, PA and the West)

Take Route 78 East into New Jersey. Continue to exit 17 (Route 31 South/Flemington and Trenton). Continue south on Route 31 into the Flemington Circle. Take Route 202/31 South. Exit at Route 31 South (Trenton). Follow Route 31 South until the entrance to the College (about 1.5 miles past the junction of I-95, left at the fourth traffic light).

#### From the Pennsylvania Turnpike (Pittsburgh, PA and Ohio)

Take the Pennsylvania Turnpike/I-276 East to the Philadelphia/US 1 exit. Keep left at the fork in the ramp. Merge onto US 1 North Lincoln Highway. Stay straight to go onto US 1 North. Take the I-95 North exit toward Trenton. Merge onto Delaware Expressway/I-95 North. Proceed into New Jersey. Take exit 4 (Route 31/Pennington Road). Bear to the right off the exit ramp, you will be traveling south on Route 31. At the fourth traffic light (about 1.5 miles), make a left into the College entrance.

#### From Long Island

Take the Verrazano Bridge to Staten Island. Stay on 278 West to Goethals Bridge. After crossing the bridge, take first exit for 95 South (NJ Turnpike). Follow directions from NJ Turnpike below.

#### From the New Jersey Turnpike (Newark International Airport and North)

Using the New Jersey Turnpike, travel south to exit 7A, Trenton and Shore Points. Follow signs toward Trenton onto I-195 West. Follow signs marked 295 Princeton/Camden. Exit at "I-295 North/Route 1/95 South/Princeton." Continue on I-295 (becomes I-95 South) to exit 4. Turn left at the exit ramp onto Pennington Road/Route 31 South toward Ewing. At the fourth traffic light (about 1.5 miles), make a left into the College entrance.



#### From the Atlantic City Expressway

Take the Atlantic City Expressway West (toward PA). The expressway ends at Route 42. Follow Route 42 North to I-295 North. Continue on I-295 North (becomes I-95 South) to exit 4. Turn left at the exit ramp onto Pennington Road/Route 31 South toward Ewing. At the fourth traffic light (about 1.5 miles), make a left into the College entrance.

#### From the College entrance

Make a right onto the main access loop around campus. The information booth is on the left in front of Paul Loser Hall.

#### TRANSPORTATION INFORMATION

#### Air

Trenton Mercer Airport: (800) 644-3562

Newark International Airport

Directions from Newark: Take AirTrain airport shuttle/monorail to Newark International Airport Station. From the Station take NJ Transit to Trenton Train Station. Cost: ~\$12.35-\$12.65 one-way.

Philadelphia International Airport

Directions from Philadelphia: Take Septa Transit R1 train to 30th Street Station. From 30th Street take Septa Transit R7 train to Trenton Train Station. Cost: ~\$9-10 one way.

John F. Kennedy International Airport

Directions from JFK: Take Subway train "A" to New York Penn Station. From the Station take NJ Transit train to Trenton Train Station. Cost: ~\$11.00-\$12.00 one-way.

#### Rail

Trenton Station: Amtrak: 800/872-7245 NJ Transit: 800/772-2222

Directions to TCNJ from Trenton Train Station: From Trenton Train Station a taxi is  $\sim$ \$12.50 to the TCNJ Campus, and will take  $\sim$ 10 minutes, or take NJ Transit Bus #601 to TCNJ which costs \$1.10 and will take approximately 20 minutes.

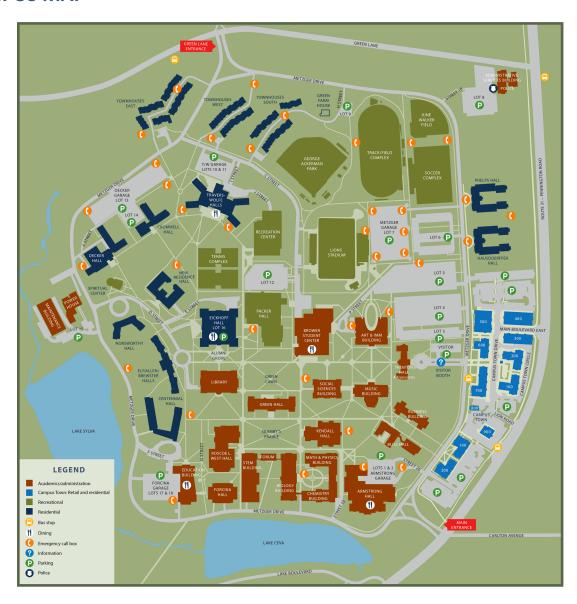
#### Bus

NJ Transit-Mercer: 800/772-2222

Directions to TCNJ from Trenton Train Station: Take NJ Transit Bus #601 to TCNJ, which costs \$1.10 and will take approximately 20 minutes.



## **CAMPUS MAP**





#### **HOTELS WITHIN 5 MILES OF CAMPUS**

#### SpringHill Suites by Marriott at Ewing/PrincetonSouth (1.8 miles from campus)

I-95 Exit 4 (Rt 31/Pennington Road South)
GPS use 2250 Pennington Road & follow Charles Ewing Blvd
1000 Charles Ewing Boulevard
Ewing, NJ 08628
(609) 530-0900
www.ewingspringhill.com

#### **Courtyard Marriott-Ewing Hopewell** (2.5 miles from campus)

360 Scotch Road Trenton, NJ 08628 Phone 609-716-9100 Fax 609-716-8745 www.courtyardprinceton.com

#### **Element Ewing Hopewell** (2.5 miles from campus)

1000 Sam Weinroth Road East Ewing, New Jersey 08628 (609) 671-0050 www.elementhotels.com

#### Trenton Marriott at Lafayette Yard (4 miles from campus)

1 West Lafayette Street Trenton, NJ 08608 (609) 421-4000

#### Inn at Glencairn Bed & Breakfast (5 miles from campus)

3301 Lawrenceville Road Princeton, NJ 08540 (609) 497-1737 www.innatglencairn.com

#### **Chauncey Conference Center** (5 miles from campus)

Rosedale Road Princeton, NJ 08541 (609) 921-3600 (800) 422-6338 http://www.ahl-chauncey.com/

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#### **LOCAL RESTAURANTS:**

Acacia, 2637 Main Street, Lawrenceville, (609) 895-9885

Alchemist and Barrister, 28 Witherspoon Street, Princeton, (609) 924-5555

Anton's at the Swan, 43 S. Main Street, Lambertville, (609) 397-1960

Applebee's, Route 1, Lawrenceville, (609) 799-9559

Avanti Ristorante Italiano, 23 W. Delaware Avenue, Pennington, (609) 737-7174

Blooming Grove Inn, 234 W. Upper Ferry Road, W. Trenton, (609) 882-1150

**Bobby's Burger Palace**, 3535 U.S. Route 1, Princeton, (609) 919-0182

Boston Market, 1729 Olden Ave. Ewing, (609) 219-1333

**Brick House Tavern + Tap**, 3569 U.S. Route 1, Princeton, (609) 520-9866

Cafe '72, 72 W Upper Ferry Road, Ewing, 609-882-0087

Chambers Walk, 2667 Main St, Lawrenceville, (609) 896-5995

The Cheesecake Factory, 161 Quakerbridge Mall (at Quakerbridge Mall), Lawrenceville, (609) 275-5887

Chipotle, 3524 U.S. Route. 1, Princeton, (609) 228-6952

East Sushi, 43 Scotch Rd, Ewing, (609) 771-4499

Edo's - Japanese cuisine, Pennington Shopping Center, Rt. 31 Pennington, (609) 737-1190

Enzo's La Piccola Cucina, 1906 Princeton Ave., Lawrence Twp., (609) 396-9868

Erini Restaurant, 1140 River Road, Ewing, (609) 882-0303

Fireside Grill, 100 College Road East, Princeton, (609) 452-7800

**Firkin Tavern**, 1400 Parkway Ave., Ewing, (609) 771-0100

Five Guys Burgers and Fries, 7 Scotch Road, Ewing, (609) 882-7999

Freddie's Tavern, 12 Railroad Avenue, Ewing, (609) 882-9845

Lambertville Station Restaurant, 11 Bridge Street, Lambertville, (609) 397-8300

Leonardo's II Italian Restaurant, 2021 Brunswick Ave (Business Rt. 1) Lawrenceville, (609) 396-4466

Mama Flora's Trattoria, 1750 N Olden Ave, Trenton, NJ 08638, (609) 434-1188

Marsilio's Kitchen, 71 W. Upper Ferry Rd, Ewing, (609) 882-8300

Masala Grill, 19 Chambers Street, Princeton, (609) 921-0500

Mastoris, 144 U.S. Highway 130 & U.S. Highway 206, Bordentown, (609) 298-4650

Mediterra Restaurant, 29 Hulfish Street, Princeton, (609) 252-9680

Metro Grill, 172 Scotch Road, Ewing, (609) 882-2800

Mexican Mariachi, 600 Campus Town Drive, Suite 302, Ewing, (609) 620-8265

Mikonos Restaurant, 50 Scotch Road, Ewing, (609) 883-9333

Nassau Inn, 10 Palmer Square, Princeton, (609) 921-7500

The New Ewing Diner, 1099 Parkway Ave, Ewing Township, (609) 882-5519

Olive Garden, 3345 U.S. Rt. 1, Lawrence Township, (609) 987-9207

On the Border Mexican Grill and Cantina, 3567 Rt. 1, West Windsor, (609) 681-5656

**P.F. Chang's**, 3545 U.S. 1, Princeton, (609) 799-5163

Piccolo Pronto, 100 Campus Town Circle Ste. 101, Ewing, (609) 963-4200

Rat's Restaurant, 16 Fairgrounds Road, Hamilton, (609) 584-7800

Ray's Subs, 1540 Pennington Road, Ewing, (609) 771-8006

Red Lobster, 3255 Brunswick Pike, Lawrenceville, (Route 1) (609) 896-1011

Revere Restaurant, 802 River Road, Ewing, (609) 882-6365

Rocky Hill Inn, 137 Washington St. (Rt 518) Rocky Hill, NJ 08553 (609) 683-8930



Sal DeForte's Ristorante, 1400 Parkway Avenue, Ewing, (609) 406-0123

Salerno's III Pizza and Italian Restaurant, 1292 Lower Ferry Road, Ewing, (609) 883-0700

Salt Creek Grille, 1 Rockingham Row, Princeton, (609) 419-4200

**Settimo Cielo**, 17 E Front St, Trenton, (609) 656-8877

**Sumo Sushi,** 12 S Main St, Pennington, (609) 737-8788

**TGI Fridays**, Route 1, Princeton, (609) 520-0378

Triumph Brewing Company, 138 Nassau Street, Princeton, (609) 924-7855

Villa Rosa Pizza & Restaurant, 41 Scotch Road, Ewing, (609) 882-6841

Washington Crossing Inn, 1295 General Washington Memorial Blvd, Washington Crossing, PA (215) 493-3634

Wildflowers Inn, 2572 Pennington Road, Pennington, (609) 737-2392

Winberie's, 1 Palmer Square, Princeton, (609) 921-0700

Witherspoon Grill, 57 Witherspoon Street, Princeton, (609) 924-6011

Yardley Inn, 82 E Afton Ave, Yardley, PA (215) 493-3800

Yummy Asian Cuisine, 600 Campus Drive, Suite 303, Ewing, (609) 883-8889

Yummy Sushi, 1400 Parkway Ave, Ewing, (609) 883-8818