

**America East Conference
Men's Basketball Coaches Meeting
June 5, 2019
12:30 to 5:30 p.m.**

AGENDA

Saratoga Hilton
Travers Room

1. Welcome.

2. Commissioner's report.

a. MBB Working Group update. (Supplements 1-4)

Background: Discussion with Amy Huchthausen, Commissioner.

3. NCAA topics.

a. NCAA Evaluation Tool (NET). (Supplement 5)

b. Multi-Team Events. (Supplement 6)

c. MBOC Professional development goals for MBB Personnel. (Supplement 7)

Background: Discussion with Dan Gavitt, Senior Vice President of Basketball, NCAA.

4. Officiating review.

a. Annual report. (Supplement 8)

b. Use of evaluation tool/Blue Zebra.

c. Playoffs officiating assignments.

Background: Discussion with Jim Haney, Assistant Director of Men's Basketball Officials, Collegiate Officiating Consortium.

5. America East Playoffs review.

a. Peer conference attendance comparison. (Supplement 9)

b. Game times for quarterfinals and semifinals.

Anticipated action: Review/discussion of Playoffs. Move any recommendations to vote.

6. Policy review.

- a. Conference play dates.
- b. Transparency in all-conference voting.
- c. Deadline for changes to conference schedule by mutual consent of schools.

Anticipated action: Review/discussion of policies. Move any recommendations to vote.

7. Television and media.

- a. ESPN report. (Supplement 10)
- b. Social media and public messaging.
- c. Periodic conference calls with media.
- d. Additional linear television opportunities.

Anticipated action: Review/discussion of television and media. Move any recommendations to vote.

8. Analytics and metrics.

- a. 2019 NET report. (Supplement 11)
- b. NCAA Team Sheets. (Supplement 12)
- c. NET/RPI history. (Supplement 13)

Background: Information items.

9. Future schedules.

- a. 2019-20 dates. (Supplement 14)
- b. 2020-21 dates. (Supplement 15)

Background: Information items.

10. Other business.

11. Adjournment.

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**America East Men's Basketball Working Group
-Roadmap-
September 24, 2018**

Members

- Mark Benson, Director of Athletics, UAlbany
- Tommy Dempsey, Head Men's Basketball Coach, Binghamton
- Mary Ellen Gillespie, Director of Athletics, Hartford
- Ryan Odom, Head Men's Basketball Coach, UMBC
- Shawn Heilbron, Director of Athletics, Stony Brook
- Jeff Schulman, Director of Athletics, Vermont

Staff Liaisons

Matt Bourque, Senior Associate Commissioner, Broadcast Media and Partnerships

Amy Huchthausen, Commissioner

Purpose

1. Identify desired outcomes and/or objectives for men's basketball.
2. Identify areas of potential improvement or modification for the Conference's men's basketball programs and/or conference operations.
3. Recommend a plan for improving or modifying the identified areas.

Key Tasks and Activities

1. Conduct 4-5 conference calls.
2. Compile comprehensive data and information across a variety of areas regarding men's basketball operations and support at the institutional and conference level.
3. Assess the data and information collected and focus on key areas of potential improvement or modification that align with the desired outcomes and objectives.
4. Solicit feedback from athletic directors, head coaches and other constituents, as appropriate.
5. Recommend a plan for potential improvement for the identified areas of importance for approval by the Athletics Director Council and Board of Presidents.

Timeline

1. Week of September 24.
 - a. Confirm working group committee members.
2. October 9-10.
 - a. Solicit input from Directors of Athletics.
 - b. Schedule conference calls.

3. February 2018.
 - a. Develop draft recommendation for AD review in February 2018.
 - b. Finalize recommendation for Administration Group vote no later than June 2018.

Resources/Data

1. Historical conference and school RPI rankings (example areas):
 - a. Overall.
 - b. Nonconference.
 - c. Strength of schedule.
 - d. Location of game.
 - e. Win/loss percentage.
2. Historical NCAA seeding and postseason bids.
3. Peer conference comparisons (e.g., RPI, SOS, NCAA and postseason opportunities).
4. Historical attendance (regular-season and postseason).
5. Historical ticket information (example areas):
 - a. Number of season tickets.
 - b. Price of season tickets, single-game tickets.
6. Historical television/streaming productions.
7. Local/regional media coverage (e.g., print, radio, TV).
8. Nonconference scheduling (example areas):
 - a. Philosophy.
 - b. Person primarily responsible.
 - c. Guarantee games.
9. Operational support (example areas):
 - a. Recruiting.
 - b. Head coach salary.
 - c. Assistant coach salary pool.
 - d. Number and positions of basketball staff.
 - e. Number and role of other support staff (e.g., academics, strength and conditioning, athletic training, nutrition, sports psychologist).
10. Facility information (example areas):
 - a. Capacity of game arena.
 - b. Practice facility.
 - c. Team locker room.
 - d. Video/LED signage.
11. Student-athlete experience (example areas):
 - a. Number of scholarships.
 - b. Number of student-athletes receiving SAF/SAOF.
 - c. Number of student-athletes receiving cost of attendance.
 - d. Transfer rates.
 - e. APR rates.
 - f. GSR rates.
 - g. Post-college professional playing opportunities.

**Men's Basketball Working Group
-Discussion Document-
November 20, 2018**

Background

During its June 2018 meeting, the America East Athletic Directors voted to establish a working group to examine men's basketball with the broad objective of intending to strengthen the league in this sport. The ADs acknowledge that each institution has varying priorities, objectives and resources across its athletics department, but all recognize that for the America East, the sport of men's basketball is the league's highest profile sport and provides the league and members the greatest opportunity for regional and national exposure and recognition.

It is understood that the challenges facing the America East are no different than those in other mid-major leagues and that lessons can be learned from efforts made by other leagues. It is understood that some of these challenges are perpetual challenges that have and/or will only increase in the future. It is also understood that the responsibility and authority for most decisions that impact any sport fall at the institutional level, rather than with the conference. A critical aspect of this is understanding and acknowledging the relational dynamics on each campus between a president, athletics director and head basketball coach, both in the interests – shared and competing – of each party along with the decision-making process and authority. Of course, this extends to the overall conference as well, as the conference may have both common and competing interests with any particular campus or its sub-parties on a given matter.

That said, it is possible for league decision-makers (i.e., athletics directors, presidents) to collaborate and reach consensus on decisions at the conference level that can drive campus decisions and the conference has made such decisions in the past. Specifically, over the past approximately 15 years, the conference has made several efforts to affect change in men's basketball, whether through scheduling standards, scholarship requirements, facility requirements, media (television) distribution, and postseason formats. Some of these efforts have had a positive impact on the league, while others have not and were reversed.

As the Working Group considers both the history, current state and future desired state of men's basketball for the America East, it will need to be comprehensive, realistic, proactive and innovative in its thinking in order to develop meaningful recommendations that can receive broad support and that can actually be implemented. Further, there must be mechanisms by which to measure progress at the campus and conference level on a regular basis, but also over a specified time horizon, understanding that change does not happen overnight.

Below lists a section of Key Initial Discussion Questions to prompt a high-level discussion during the Working Group's first call about objectives and outcomes. Additionally, five Categories of Focus are listed to guide the Working Group's discussion about potential areas to explore along with supporting data that may be useful. This is not an exhaustive list of categories nor data but is intended to be an initial working framework.

Key Initial Discussion Questions

1. What are the desired outcomes for America East men's basketball?
2. What are the areas of potential improvement for the Conference's men's basketball programs and/or the conference operations?
3. What data and information from the categories below are needed to focus on the key areas of potential improvement?

Categories of Focus

Performance

1. Historical conference and team RPI rankings (example areas):
 - a. Overall.
 - b. Nonconference.
 - c. Strength of schedule.
 - d. Location of game.
 - e. Win/loss percentage.
2. Historical NCAA seeding and other postseason bids (e.g., NIT, CBI, CIT).
3. Peer conference comparisons (e.g., RPI, SOS, NCAA and postseason opportunities).

Scheduling

1. Nonconference scheduling philosophy.
2. Person primarily responsible.
3. Guarantee games.
4. Impact on attendance, TV/media exposure.

Resources

1. Operational support (example areas):
 - a. Recruiting.
 - b. In-season travel (e.g., charter plane).
 - c. Technology and data information systems (e.g., ShotTracker, Keemotion).
 - d. Head coach salary.
 - e. Assistant coach salary pool.
 - f. Number and positions of basketball staff (e.g., director of operations, video staff, analytics).

- g. Number and role of other support staff (e.g., academics, strength and conditioning, athletic training, nutrition, sports psychologist).
- 2. Facility information (example areas):
 - a. Capacity of game arena.
 - b. Practice facility.
 - c. Team locker room.
 - d. Video/LED signage.

Student-Athlete Experience

- 1. Number of scholarships available.
- 2. Number of student-athletes receiving SAF/SAOF.
- 3. Number of student-athletes receiving cost of attendance.
- 4. Transfer rates.
- 5. APR rates.
- 6. GSR rates.
- 7. Post-college professional playing opportunities.

Media, Exposure and Fan Interest

- 1. Historical television/streaming productions.
- 2. Local/regional media coverage (e.g., print, radio, TV).
- 3. Historical attendance (regular-season and postseason).
- 4. Historical ticket information (example areas):
 - a. Number of season tickets.
 - b. Price of season tickets, single-game tickets.

America East Men's Basketball
Strategic Objectives and Roadmap
-DRAFT #4-

DRAFT FOR DISCUSSION ONLY – NOT FOR DISTRIBUTION

Strategic Objectives

1. Ensure programs are **committed to excellence** in men's basketball. It is the conference's highest profile sport and, importantly, is the program that presents the highest potential to generate exposure for an institution across the entire university.
2. Increase **exposure** and **promotion** of the conference's top teams, coaches and student-athletes locally, regionally and nationally.
3. Ensure programs have the necessary and appropriate **resources** to:
 - a. **Recruit, retain and graduate** student-athletes who can compete and perform on the court and in classroom.
 - b. **Attract and retain** coaches and staff who are measurably successful in recruiting, coaching and developing student-athletes.
 - c. **Invest** in technology and tools to stay current and relevant in a competitive and changing sport environment.
4. Increase the conference's aggregate performance in men's basketball to be in the Top 2 among **geographic** peers.
5. Consistently achieve an **NCAA** seed of 13 or better for our AQ team.
6. Consistently receive an **NIT** at-large bid at least once every three years (under current format).
7. **Geographic** Target Outcomes – RPI/NET/Quads.
 - a. At least two teams in the top 10% each year.
 - b. At least five teams in the Top 50% each year.
 - c. Zero teams in the bottom 10% each year.
8. **National** Target Outcomes – RPI/NET/Quads.
 - a. Establish "pod" structure, similar to the Horizon League.

**Men's Basketball Working Group
Priority Concepts for Discussion**

Group #1 – No Formal Vote Needed (Conference office to start doing)

Scheduling

- Conference office shall share preseason and postseason scheduling reports with ADs.
- Conference office shall create a checklist of questions and provide relevant data for institutions to consider in evaluating potential non-conference opponents.

Exposure

- Conference office to create a best practices document for securing linear TV appearances for non-conference games.

Group #2 – Discuss at Summer Meetings (MBB coaches, ADs, joint meeting)

Student-athlete support

- Require all institutions to pay for summer school.
- Require all institutions to provide cost of attendance.

Scheduling

- Establish a pod system for non-conference scheduling. (Supplement 3-a)
- Limit the number of non-Division I opponents.
- Mandate that schools identify the athletics director as the chief scheduling officer. (Supplement 3-b)
- Require annual meetings with the men's basketball chief scheduling officer and conference staff to discuss non-conference schedule development and assessment.

Technology

- Mandate that all institutions invest in an analytics product (e.g., Keemotion, ShotTracker, Noah Basketball) by the start of the 2021-22 season. (Supplement 3-c)
- Require that schools add a position (e.g., FT, PT, GA, volunteer) dedicated to analytics by the start of the 2021-22 season.

Group #3 – Do Nothing (hold, eliminate or refer elsewhere for now)

Postseason

- Re-visit the playoffs.

Scheduling

- Require that schools play a minimum number of home non-conference games against Division I opponents.

Technology

- Mandate that schools implement DVSPORT for use of official replay by start of 2020-21 season.

**AMERICA EAST MEN'S BASKETBALL
2018-19 NON-CONFERENCE SCHEDULE**

SUPPLEMENT 3-b

QUADRANT GROUPING

DRAFT FOR DISCUSSION ONLY – NOT FOR DISTRIBUTION

QUAD	NET	ALB	BIN	HART	Maine	UMBC	UML	UNH	SBU	UVM	Overall AE Record
Q1	1-30 H	1	1	3	2	2	0	1	0	3	0-13
	1-50 N										
	1-75 A										
Q2	31-75 H	1	3	1	2	1	1	1	1	0	1-10
	51-100 N										
	76-135 A										
Q3	76-160 H	2	1	2	4	1	4	3	4	7	11-17
	101-200 N										
	136-240 A										
Q4	161+ H	10	8	8	6	8	8	6	9	3	32-34
	201+ N										
	241+ A										
NET		271	325	183	335	226	257	345	156	71	
DI W-L Record		4-10	2-11	6-8	1-13	5-7	6-7	0-11	11-3	9-4	

Indicates number of non-conference games vs. each Quadrant as of Selection Sunday

POTENTIAL POD MODELS

QUAD	NET	Pod A	Pod B	Pod C
Q1	1-30 H	Minimum of ____	Minimum of ____	Maximum of ____
	1-50 N			
	1-75 A			
Q2	31-75 H	Minimum of ____	Minimum of ____	Maximum of ____
	51-100 N			
	76-135 A			
Q3	76-160 H	Minimum of ____	Minimum of ____	Maximum of ____
	101-200 N			
	136-240 A			
Q4	161+ H	Maximum of ____	Maximum of ____	Minimum of ____
	201+ N			
	241+ A			

**Horizon League
Men's Basketball Chief Scheduling Officer**

Evaluation

1. Engage in candid evaluation of your team's position for the upcoming year(s) with your coach.
2. Participate in an annual teleconference with the Horizon League office and RPI expert, Jim Sukup, from RPIRatings.com, to inform your scheduling strategy and designate your school's scheduling pod.
3. Vet potential nonconference opponents.

Oversight

1. Provide final oversight and approve of all non-League games before a contract is signed to ensure the overall schedule meets your school's scheduling pod guidelines.
2. Track for League reporting purposes any games that fall outside of your pod's scheduling guidelines.
3. Chief Scheduling Officer should have explanation available for any game(s) that fall outside of their guidelines.

NOV. 2018 CCA MTG



COLLEGIATE COMMISSIONERS ASSOCIATION

November 7, 2018

Men's Basketball Oversight Committee

Competition Committee

- General support for the following rule change:
 - ☐ Extended 3-point line to FIBA distance.
 - ☐ Shot clock reset to 20 seconds after offensive rebound.
- Further discussion warranted for the following topics:
 - ☐ Widening of the lane.
 - ☐ Four-quarter format.
 - ☐ Use of technology (e.g., iPads, tablets) by coaches in bench area during competition.
 - ☐ Advancing the ball to the front court after a timeout in the last minute of a period.

Competition Committee

Joint Technology Working Group

➤ Current Rule.

- ☐ Women's rule currently allows for statistical purposes; men's does not allow.
- ☐ Both allow for tracking of health and safety purposes.

➤ Working Group findings:

- ☐ General interest in allowing more flexibility in bench area.
- ☐ Major concerns/challenges are:
 - ❖ Defining parameters for use in the bench area for coaching purposes.
 - ❖ Enforcing the parameters once established.
 - ❖ Cost may restrict some institutions from providing service in home venues.

Rules Committee Update

- Proposed Experimental Rules for the 2019 NIT.
 - ☐ Extended 3-point line. (Used in 2018)
 - ☐ Widened lane. (Used in 2018)
 - ☐ Shot clock reset to 20-seconds after offensive rebounds. (Used in 2018)
 - ☐ Four-quarter format. (Used in 2018)
 - ☐ Advancing the ball after a timeout in the last minute of the game. (New for 2019)
 - ☐ Use of technology (e.g., iPads, tablets) by coaches in bench area. (Potential for 2019)
- Regular Season Experimental Rules.
 - ☐ 2018 NABC Hall of Fame Classic presented by ShotTracker
 - ❖ Use of technology by coaches in bench area during competition.
 - ❖ Available for use by fans via phone app for fan engagement.

**Men's Basketball Working Group
Analytics and Data**

Background

The America East Men's Basketball Working Group was provided with historical conference and team NET/RPI rankings, historical NCAA seeding and other postseason bids (e.g., NIT, CBI, CIT), peer conference comparisons and other data and information throughout the process. That information has been consolidated into Supplement 4 with the following attachments:

- Attachment A – Peer Conference Comparison, a 5-year and 10-comparison of RPI, winning percentage, strength of schedule, NCAA bids and seed, other postseason bids, etc.
- Attachment B – Geographic Peers by NET, a list of the NET of each school on Selection Sunday from geographic peer conferences (America East, CAA, Ivy League, MAAC, NEC, Patriot League)
- Attachment C – Resumes of Select NCAA Teams, a list of high-achieving teams from peer conferences in 2019
- Attachment D – Non-conference and Conference NET/RPI, a 5-year comparison of non-conference and conference results for America East schools
- Attachment E – Sukup Report, a report provided by Jim Sukup, data analyst and creator of The RPI Report and ripratings.com, specific to America East schools
- Attachment F – Horizon League Pod Structure, the guidelines for the Horizon League's scheduling standards



ATTACHMENT A

AE Men's Basketball Working Group Meeting #2

December 17, 2018



Peer Conferences*

Five-Year Postseason Summary

*Excludes Power 5, American, Atlantic 10, Big East, Missouri Valley, Mountain West, West Coast



Key NCAA Outcomes (2014-18)

- **Average NCAA seed = 14.3**
- **Number of NCAA at-large teams = 0**
Most recent at-large = Sun Belt, 2013 (Middle Tennessee St.)
- **Number of NCAA wins = 26 (5.2/year)**
- **Number of NCAA wins (excluding First Four) = 15 (3.0/year)**
Wins from 10 of 21 peer conferences (11 conferences have zero wins)
- **No teams advanced to Sweet 16**

*Excludes Power 5, American, Atlantic 10, Big East, Missouri Valley, Mountain West, West Coast



Non-First Four NCAA Wins (2014-18)

Conference	No. of Wins	Seeds
C-USA	3	13, 12, 14
Ivy League	2	12, 12
Southland	2	14, 12
Sun Belt	2	12, 14
America East	1	16
Atlantic Sun	1	14
Big West	1	13
Horizon	1	14
Mid-American	1	13
Summit	1	12
	Avg. Seed	13.1

Seed	Wins	Win %
12	6	30%
13	3	23%
14	5	36%
15	--	0%
16	1	6.25%

*Excludes Power 5, American, Atlantic 10, Big East, Missouri Valley, Mountain West, West Coast



Non-Group of 21 Conferences At-Large (2014-18)

Conference	No. of Teams	Comments
American	10	
Atlantic-10	13	5 in 2014, 2 in 2015-18
Missouri Valley	2	Both were Wichita St. (now in AAC)
Mountain West	4	
West Coast	3	
Total	32	

- 5 of the 32 at-large berths from these leagues were sent to the First Four (16%)
 - 5 of 20 First Four at-large spots = 25%
- 27 of the 32 at-large berths in the Round of 64 (84%)



Key NIT Outcomes (2014-18)

- Number of NIT at-large teams = 11

Conference	Number	Seeds
C-USA	5	4, 1, 6, 3, 3
Horizon	2	7, 5
Big West	1	6
Colonial	1	5
Ivy League	1	6
Mid-American	1	6
	Avg. Seed	4.7

*Excludes Power 5, American, Atlantic 10, Big East, Missouri Valley, Mountain West, West Coast



Peer Conferences*

Five-Year Outcomes

*Excludes Power 5, American, Atlantic 10, Big East, Missouri Valley, Mountain West, West Coast





AE vs. 21 Peer Conferences (2014-18)

- Conference RPI = 13th best
- Win percentage = 8th best
- Non-conference SOS = T20th (last)
- Top RPI Team[^] = 7th (11 conferences higher)
- AQ Team[^] = 12th highest
- NCAA seed = 7th highest (11 conferences higher)
- NCAA wins = T3rd (Tied w/8 conferences, 3 have more)
- NIT teams = T6th (2 in 5 years)

*Excludes Power 5, American, Atlantic 10, Big East, Missouri Valley, Mountain West, West Coast

[^]RPI/AQ at time of NCAA selections





Five and 10-Year Team RPI vs. Geographic Peers

CAA, Ivy, MAAC, Patriot, NEC



High/Low Teams – Geographic Peers

5-Year	High Team	Low Team
CAA	W&M, 2	Drexel, 38
MAAC	Iona, 1	Marist, 55
Ivy	Yale, 4	Brown, 52
Patriot	Bucknell, 7	Lafayette, 49
AE	Vermont, 3	Maine, 58
NEC	MSM, 23	CCSU, 56

10-Year	High Team	Low Team
CAA	Northeastern, 5	Elon, 35
MAAC	Iona, 1	Marist, 56
Ivy	Harvard, 2	Dartmouth, 58
Patriot	Bucknell, 7	Colgate, 45
AE	Vermont, 3	Binghamton, 57
NEC	Robert Morris, 10	FDU, 55



America East vs. Geographic Peers

Rank	Team	5-Year
1	Vermont	3 rd
2	Albany	9 th
3	Stony Brook	10 th
4	UNH	33 rd
5	UMBC	43 rd
6	Hartford	44 th
7	UMass Lowell	53 rd
8	Binghamton	57 th
9	Maine	58 th

Rank	Team	10-Year
1	Vermont	3 rd
2	Stony Brook	9 th
3	Albany	16 th
4	UNH	41 st
5	Hartford	47 th
6	UMBC	51 st
7	UMass Lowell	53 rd
8	Maine	54 th
9	Binghamton	57 th

Geographic Peers: CAA, Ivy, MAAC, Patriot, NEC (58 teams)



Distribution of Teams – Geographic Peers

	Top 10%	Top 25%	Top 50%	Top 75%	Bottom 10%
	<i>1-6</i>	<i>1-15</i>	<i>1-29</i>	<i>1-44</i>	<i>53-58</i>
CAA	2	5	8	10	0
MAAC	1	3	7	9	1
Ivy	2	3	4	5	0
Patriot	0	1	4	8	0
AE	1	3	3	6	3
NEC	0	0	3	6	2

Note: Distribution is same for last 10 years and 5 years





america eastTM
CONFERENCE

**AMERICA EAST MEN'S BASKETBALL
GEOGRAPHIC PEERS BY NET (2018-19)
AS OF SELECTION SUNDAY**

ATTACHMENT B

	Rank	School	NET	Conf		Rank	School	NET	Conf	
	1	Vermont	71	AE		30	Quinnipiac	244	MAAC	
	2	Hofstra	76	CAA		31	LIU-Brooklyn	250	NEC	
	3	Northeastern	78	CAA		32	James Madison	252	CAA	
	4	Yale	86	Ivy		33	Siena	253	MAAC	
	5	Charleston	107	CAA		34	St. Francis Brooklyn	254	NEC	
10%	6	Penn	110	Ivy		35	Towson	255	CAA	
	7	Harvard	129	Ivy		36	UMass Lowell	257	AE	
	8	Colgate	132	Patriot		37	UNC Wilmington	263	CAA	
	9	Brown	145	Ivy		38	St. Francis (PA)	265	NEC	
	10	Bucknell	152	Patriot		39	Robert Morris	267	NEC	
	11	Stony Brook	156	AE		40	UAlbany	271	AE	
	12	Lehigh	159	Patriot		41	Elon	277	CAA	
	13	American	177	Patriot		42	Marist	278	MAAC	
	14	Princeton	180	Ivy		43	Navy	279	Patriot	
	15	Hartford	183	AE		44	Lafayette	280	Patriot	
	16	William & Mary	193	CAA		45	Loyola (MD)	281	Patriot	
	17	Cornell	195	Ivy		46	Canisius	282	MAAC	
	18	Columbia	196	Ivy		47	Monmouth	287	MAAC	
	19	Rider	201	MAAC		48	Fairfield	292	MAAC	
	20	Iona	202	MAAC		49	Wagner	300	NEC	
	21	Fairleigh Dickinson	203	NEC		50	Niagara	301	MAAC	
	22	Dartmouth	217	Ivy		51	CCSU	312	NEC	
	23	UMBC	226	AE		52	St. Peter's	317	MAAC	
	24	Boston U.	228	Patriot		53	Manhattan	318	MAAC	10%
	25	Holy Cross	232	Patriot		54	Mount St. Mary's	319	NEC	
	26	Drexel	233	CAA		55	Bryant	322	NEC	
	27	Delaware	238	CAA		56	Binghamton	325	AE	
	28	Army	239	Patriot		57	Maine	335	AE	
50%	29	Sacred Heart	241	NEC		58	New Hampshire	345	AE	

Geographic Target Outcomes

At least two teams in top 10%: Not met (Vermont, 1)

At least five teams in top 50%: Not met (Vermont, 1; Stony Brook, 11; Hartford, 15; UMBC, 23)

Zero teams in bottom 10%: Not met (Binghamton, 56; Maine, 57; New Hampshire, 58)

**Resume Comparison of Select Teams
As of Selection Sunday (3/17/19)**

Note: All totals include non-conference games only

America East	
0-13 vs. Quad 1 1-10 vs. Quad 2	Stage A: 0-8 / 0-2 Stage B: 0-1 / 1-1 Stage C: 0-4 / 0-7
NCAA 12 Seeds	
New Mexico St. (NET 40) – WAC AQ Quad 1: 0-1 Quad 2: 0-1 Quad 3: 2-1 Quad 4: 8-0	Murray St. (NET 44) – OVC AQ Quad 1: 0-2 Quad 2: 0-0 Quad 3: 2-0 Quad 4: 5-0
Liberty (NET 58) – ASUN AQ Quad 1: 0-0 Quad 2: 1-2 Quad 3: 3-1 Quad 4: 5-0	<i>Note: Oregon was the other 12 seed</i>
NCAA 11 Seed	NCAA 7 Seed
Belmont (NET 47) – OVC At-Large Quad 1: 1-1 Quad 2: 2-0 Quad 3: 2-1 Quad 4: 3-0	Wofford (NET 13) – SoCon AQ Quad 1: 0-4 Quad 2: 1-0 Quad 3: 1-0 Quad 4: 3-0
NIT At-Large	
Furman (NET 41) Quad 1: 1-1 Quad 2: 1-0 Quad 3: 0-0 Quad 4: 6-0	UNC Greensboro (NET 60) Quad 1: 0-2 Quad 2: 0-0 Quad 3: 3-0 Quad 4: 6-0

Non-conference vs. All Games NET/RPI Comparison

ATTACHMENT D

2018-19	Win Pct		Schedule Strength			NET		
School	NC	All	NC	All	+/-	Start*	All	+/-
Albany	28.6%	35.5%	288	284	4	254	271	-17
Binghamton	15.4%	25.8%	278	235	43	328	325	3
Hartford	42.9%	53.1%	84	200	-116	187	183	4
Maine	7.1%	12.9%	243	237	6	329	335	-6
UMBC	41.7%	58.1%	295	276	19	273	226	47
UMass Lowell	41.2%	43.3%	265	294	-29	201	257	-56
UNH	0.0%	11.1%	336	310	26	347	345	2
Stony Brook	78.6%	74.2%	112	267	-155	152	156	-4
Vermont	69.2%	81.3%	50	243	-193	118	71	47

2017-18	Win Pct		Schedule Strength			RPI		
School	NC	All	NC	All	+/-	Start*	All	+/-
Albany	78.6%	67.7%	283	299	-16	116	142	-26
Binghamton	53.8%	31.1%	340	324	16	249	320	-71
Hartford	46.2%	58.1%	303	277	26	270	198	72
Maine	7.7%	13.3%	329	260	69	342	338	4
UMBC	0.5%	67.7%	301	234	67	196	111	85
UMass Lowell	41.7%	39.7%	326	287	39	311	289	22
UNH	0.2%	27.6%	305	252	53	348	312	36
Stony Brook	30.8%	38.7%	85	125	-40	231	208	23
Vermont	64.3%	78.8%	82	189	-107	72	60	12

2016-17	Win Pct		Schedule Strength			RPI		
School	NC	All	NC	All	+/-	Start*	All	+/-
Albany	57.1%	60.6%	150	202	-52	142	129	13
Binghamton	50.0%	31.0%	234	281	-47	265	312	-47
Hartford	33.3%	28.1%	328	313	15	314	327	-13
Maine	21.4%	19.4%	313	207	106	281	323	-42
UMBC	63.6%	57.1%	139	248	-109	191	165	26
UMass Lowell	35.7%	33.3%	299	277	22	313	309	4
UNH	54.5%	58.6%	140	185	-45	178	127	51
Stony Brook	38.5%	58.1%	248	228	20	220	177	43
Vermont	64.3%	84.8%	84	181	-97	80	46	34

2015-16	Win Pct		Schedule Strength			RPI		
School	NC	All	NC	All	+/-	Start*	All	+/-
Albany	71.4%	74.2%	274	302	-28	94	107	-13
Binghamton	23.1%	26.7%	220	215	5	317	299	18
Hartford	28.6%	28.1%	287	225	62	332	292	40
Maine	30.8%	26.7%	315	289	26	309	314	-5
UMBC	26.7%	21.9%	348	317	31	328	339	-11
UMass Lowell	25.0%	35.7%	276	260	16	285	261	24
UNH	45.5%	58.6%	310	305	5	214	177	37
Stony Brook	63.6%	80.0%	44	194	-150	60	60	0
Vermont	50.0%	60.6%	148	177	-29	121	126	-5

2014-15	Win Pct		Schedule Strength			RPI		
School	NC	All	NC	All	+/-	Start*	All	+/-
Albany	46.2%	75.0%	195	286	-91	231	99	132
Binghamton	0.0%	16.7%	163	230	-67	340	332	8
Hartford	50.0%	44.8%	167	276	-109	189	245	-56
Maine	7.7%	10.0%	146	215	-69	314	339	-25
UMBC	15.4%	13.3%	282	310	-28	334	346	-12
UMass Lowell	41.7%	39.3%	222	298	-76	162	265	-103
UNH	45.5%	58.6%	290	321	-31	241	193	48
Stony Brook	53.8%	65.6%	80	241	-161	74	107	-33
Vermont	33.3%	56.7%	225	301	-76	265	204	61

NC = Non-conference games as of Selection Sunday

All = Non-conference + conference games as of Selection Sunday

Start* = Start of conference season

Evaluation of America East Men's Basketball Non-Conference Scheduling and Proposed Recommendations

Prepared by Jim Sukup, Collegiate Basketball News

Starting Parameters

This discussion of the America East (AE) men's basketball program over the past five seasons, from 2014 through 2018, will begin with some preliminary guidelines. We are concerned here only with games against Division I opponents, and games against non-Division I schools are ignored, unless they are specifically mentioned. Only games through the end of the regular season, including conference tournament games but excluding all post-Selection Sunday games, are included herein. Post-season tournament participation is excluded because it has no bearing on the selection or seeding of the NCAA or other post-season tournaments. Lastly, only the past five seasons are considered, from the 2013-14 through the 2017-18 seasons. While data for more than two decades prior to 2014 exists, the conference has had the same stable membership for this five-year period, which standardizes data analysis and comparisons for all member schools. The terms "rankings" and "ratings" used herein are generally interchangeable.

Winning Percentages

We begin with the winning percentages of AE teams from 2014 - 2018. The three tables below show: 1) All regular-season games wins and losses and winning percentages, including conference tournament game results; 2) Non-conference games only wins and losses and winning percentages; 3) Conference games only wins and losses and winning percentages; and 4) Sorted AE average standings by year.

America East Final Regular Season All Games Won-Lost Records and Percentages
*Won AE conference tournament

Team	2014			2015			2016			2017			2018		
	W	L	Pct	W	L	Pct	W	L	Pct	W	L	Pct	W	L	Pct
Albany	*18	14	.563	*24	8	.750	23	8	.742	20	13	.606	21	10	.677
Binghamton	7	23	.233	5	25	.167	8	22	.267	9	20	.310	9	20	.310
Hartford	17	16	.515	13	16	.448	9	23	.281	9	23	.281	18	13	.581
Maine	5	23	.179	3	27	.100	8	22	.267	6	25	.194	4	26	.133
New Hampshire	5	24	.172	17	12	.586	17	12	.586	17	12	.586	8	21	.276
Stony Brook	22	10	.688	21	11	.656	*24	6	.800	18	13	.581	12	19	.387
UMass Lowell	9	18	.333	11	17	.393	10	18	.357	10	20	.333	11	18	.379
UMBC	8	21	.276	4	26	.133	7	25	.219	16	12	.571	*21	10	.677
Vermont	20	10	.667	17	13	.567	20	13	.606	*28	5	.848	26	7	.788

America East Final Regular Season Non-Conference Won-Lost Records and Percentages

Team	2014			2015			2016			2017			2018		
	W	L	Pct	W	L	Pct	W	L	Pct	W	L	Pct	W	L	Pct
Albany	*6	7	.462	*6	7	.462	10	4	.714	8	6	.571	11	3	.786
Binghamton	3	10	.231	0	13	.000	3	10	.231	6	6	.500	7	6	.538
Hartford	6	9	.400	6	6	.500	4	10	.286	5	10	.333	6	7	.462
Maine	1	10	.091	1	12	.077	4	9	.308	3	11	.214	1	12	.077
New Hampshire	1	11	.083	5	6	.455	5	6	.455	6	5	.545	2	10	.167
Stony Brook	7	6	.538	7	6	.538	*7	4	.636	5	8	.385	4	9	.308
UMass Lowell	1	10	.091	5	7	.417	3	9	.250	5	9	.357	5	7	.417
UMBC	3	9	.250	2	11	.154	4	11	.267	7	4	.636	*6	6	.500
Vermont	4	8	.333	4	8	.333	7	7	.500	*9	5	.643	9	5	.643

America East Final Regular Season Conference Games only Won-Lost Records and Percentages

Team	2014			2015			2016			2017			2018		
	W	L	Pct	W	L	Pct	W	L	Pct	W	L	Pct	W	L	Pct
Albany	*9	7	.563	*15	1	.938	13	3	.813	10	6	.625	10	6	.625
Binghamton	4	12	.250	5	11	.313	5	11	.313	3	13	.188	2	14	.125
Hartford	10	6	.625	7	9	.438	4	12	.250	4	12	.250	11	5	.688
Maine	4	12	.250	2	14	.125	4	12	.250	3	13	.188	3	13	.188
New Hampshire	4	12	.250	11	5	.688	11	5	.688	10	6	.625	6	10	.375
Stony Brook	13	3	.813	12	4	.750	*14	2	.875	12	4	.750	7	9	.438
UMass Lowell	8	8	.500	6	10	.375	7	9	.438	5	11	.313	6	10	.375
UMBC	5	11	.313	2	14	.125	3	13	.188	9	7	.563	*12	4	.750
Vermont	15	1	.938	12	4	.750	11	5	.688	*16	0	1.000	15	1	.938

Sorted America East Standings, Position by Year

	2014	2015	2016	2017	2018	Avg
Vermont	1	2	3	*1	1	1.6
Stony Brook	2	2	*1	2	5	2.4
Albany	*4	*1	2	3	4	2.8
New Hampshire	7	4	3	3	6	4.6
Hartford	3	5	7	7	3	5.0
UMass Lowell	5	6	5	6	6	5.6
UMBC	6	8	9	5	*2	6.0
Binghamton	7	7	6	8	9	7.4
Maine	7	8	7	8	8	7.6

The main takeaway from these tables is that over the past five seasons, all but one AE school that had a winning (above .500) non-conference record also had a winning conference record. In three of these five years, the regular-season conference champion won the conference tournament, the second place team won the tournament once (2018), and the fourth-place team won the tournament once (2014). Success during the non-conference schedule for all AE teams is a very good indicator of success in both the conference regular season and conference tournament. Although Albany had 6-7 non-conference records in 2014 and 2015, only one team in 2014 and two teams in 2015 had better non-conference winning percentages than they did, and Albany ended up with winning conference records both years. It is clear that winning non-conference games for AE teams is very important when it comes to being successful in the conference portion of the season.

RPI Rankings

RPI rankings for the AE conference and AE teams for the past five seasons are listed below. The first table compares the RPI regular season rankings (left) with the Kenpom full season rankings (right). (Kempom rankings for the regular seasons shown were not available.) The reason for comparing the RPI with the Kenpom rankings is to show, in general, that Kenpom's average team rankings over that same five year period were generally similar to the RPI rankings, although there are some variations, which can be expected due to different ranking systems used and the difference between the regular season and full season rankings. The second table shows AE regular season non-conference ratings for the past five seasons. It can be said, in general, that the men's basketball committee has not paid a great deal of attention to the non-conference RPI rankings in the past (as opposed to non-conference schedule strength, which is very important and will be discussed below).

Final Regular Season Team and Conference RPI and Kenpom Full Season Rank List

	RPI	RPI	RPI	RPI	RPI	RPI	KP	KP	KP	KP	KP	KP
	2014	2015	2016	2017	2018	Avg	2014	2015	2016	2017	2018	Avg
America East	29	29	23	21	23	25	NA	NA	NA	NA	NA	NA
Albany	185	99	107	129	142	132	181	131	121	129	151	143
Binghamton	325	332	299	312	320	318	333	322	325	314	297	318
Hartford	234	245	292	327	198	259	234	284	324	334	215	278
Maine	330	339	314	323	338	329	339	345	336	337	332	338
New Hampshire	340	193	177	127	312	230	328	189	235	182	278	242
Stony Brook	165	107	60	177	208	143	169	130	94	213	223	166
UMass Lowell	283	265	261	309	289	281	322	303	315	295	287	304
UMBC	327	346	339	165	111	258	323	343	334	201	166	273
Vermont	101	204	126	46	60	107	75	123	151	63	76	98

Final Regular Season Non-Conference RPI Rank List

	NC	NC	NC	NC	NC	NC
NC RPI	2014	2015	2016	2017	2018	Avg
America East	29	29	28	23	27	27
Albany	156	163	92	150	78	128
Binghamton	298	336	302	234	254	285
Hartford	224	165	310	328	261	258
Maine	309	321	321	313	350	323
New Hampshire	342	223	214	140	344	253
Stony Brook	189	69	28	248	219	151
UMass Lowell	321	164	290	299	313	277
UMBC	322	335	340	139	210	269
Vermont	108	260	116	84	35	121

AE's average all games RPI over the past five seasons is 25 out of 32 conferences. Three (3) AE schools had average RPI's in the 100's (Vermont, 107; Albany, 132; Stony Brook, 143), four (4) averaged in the 200's (New Hampshire, 230; UMBC, 258; Hartford, 259; UMass Lowell, 281), and two in the 300's (Binghamton, 318; Maine, 329).

It is obvious that all AE teams, along with every team in the country, wants to increase their rankings no matter which computer ranking system is used (RPI , NET, Kempom, Sagarin, BPI, etc.). The goal for AE schools is to do so through savvy non-conference scheduling.

Schedule Strength Rankings

Three schedule strength (or strength of schedule, if you prefer) tables are shown below. The first is the all games schedule strength list for AE schools over the past five regular seasons and average, the second is the non-conference schedule strength list for the past five regular seasons and average, and the last is the difference between the non-conference and all games schedule strength list and average.

Final Regular Season all Games Schedule Strength Rank List

	2014	2015	2016	2017	2018	Avg
America East	28	28	25	23	23	25
Albany	273	286	302	202	299	272
Binghamton	305	230	215	281	324	271
Hartford	314	276	225	313	277	281
Maine	243	215	289	207	260	243
New Hampshire	311	321	305	185	252	275
Stony Brook	332	241	194	228	125	224
UMass Lowell	267	298	260	277	287	278
UMBC	324	310	317	248	234	287
Vermont	210	301	177	181	189	212
	Team Average					260

Final Regular Season Non-Conference Schedule Strength Rank List

	NC 2014	NC 2015	NC 2016	NC 2017	NC 2018	Avg
America East	23	23	32	23	32	27
Albany	176	195	274	150	283	216
Binghamton	239	163	220	234	340	239
Hartford	245	167	287	328	303	266
Maine	100	146	315	313	329	241
New Hampshire	290	290	310	140	305	267
Stony Brook	276	80	44	248	85	147
UMass Lowell	134	222	276	299	326	251
UMBC	275	282	348	139	301	269
Vermont	16	225	148	84	82	111
			Team Average			223

Difference Between Final Regular Season Non-Conference Schedule Strength Rank and Final Regular Season all Games Schedule Strength

	Diff 2014	Diff 2015	Diff 2016	Diff 2017	Diff 2018	Avg
America East	-5	-5	7	0	9	1
Albany	-97	-91	-28	-52	-16	-57
Binghamton	-66	-67	5	-47	16	-32
Hartford	-69	-109	62	15	26	-15
Maine	-143	-69	26	106	69	-2
New Hampshire	-21	-31	5	-45	53	-8
Stony Brook	-56	-161	-150	20	-40	-77
UMass Lowell	-133	-76	16	22	39	-26
UMBC	-49	-28	31	-109	67	-18
Vermont	-194	-76	-29	-97	-107	-101
			Team Average			-37

There are several important pieces of data to note in these tables, some being much more important than others. In the first table, the average all games non-conference schedule strength for the AE Conference was 25, with values ranging from 23 to 28. For individual teams on a yearly basis, in only six instances was the team schedule strength better than 200, the best being 125. In 13 instances those values were below (worse than) 300. Individual team five-year schedule strength averages ranged from 212 to 287, with a mean team average of 260.

Examining the second table, the final regular season non-conference schedule strength (NCSS) rank list, shows the AE Conference with a 5-year average non-conference schedule strength of 27 among 32 conferences, with a range from 23 to 32 during the five-year period. However, non-conference schedule strength ranks for individual teams on a yearly basis generally show better values than the all games schedule strength. In six cases the NCSS for individual teams is above (better than) 100, and in 11 cases the NCSS for teams is between 100 and 200.

The last table shows the difference between the first two tables, that is, the difference between the NCSS list and the all games schedule strength list. The first thing to notice is that there is a plethora of negative signs in this table, and the five-year average for individual schools shows that there is a negative sign in front of every one of those averages. For the individual teams, there are a total of 29 instances where AE teams ended up with a worse all games schedule strength than a NCSS. The mean team average NCSS is 223, a difference of 37 places compared to the all games schedule strength list of 260.

This difference is quite apparent. What does it mean? It suggests that throughout AE conference play, the all games schedule strength for all AE teams is trending down (ie., gets worse), meaning that conference competition is not as strong as non-conference competition. Schedule strength is a function of opponents' wins and losses (ie., opponents' winning percentage), so when AE teams begin playing each other, the competition generally is not as tough, resulting in decreased all games schedule strengths for most AE teams. Taking a look at AE schools' non-conference winning

percentages over the past five seasons, 1 team had a winning percentage of .500 or better in 2014, it was 2 teams in 2015, 3 teams in 2016, 5 teams in 2017, and 4 teams in 2018. That is a total of 15 teams that had winning percentages of .500 or better, out of 45 opportunities to do so. The bottom line is that the better **all** AE teams do in non-conference games, the better it is for all AE teams' all games schedule strengths, which in turn produces better overall computer ratings for all AE teams.

Percentages of Home, Road, and Neutral games

The table below might be considered unconventional, but it is possibly the most important one in this report. For each of the past five years, this table lists home, road, and neutral won-lost non-conference records for combined AE teams, along with the percentage of locations (home, road, neutral) where those games were played, along with the winning percentage at that location. For example, in 2018, AE teams had a record of 28-14 (66.7%) against non-conference opponents at home, but only 36.2% of the 116 total non-conference games were home games for AE teams. For road (away) games in 2018, AE teams had a 18-42 (30.0%) record, and 51.7% of their 116 non-conference games were road games. Finally, the 5-9 (35.7%) record on neutral courts, for a total of just 14 games, was 12.1% of the total number of non-conference games played by combined AE teams.

**America East Pct. of Regular-Season NC Home, Road, Neutral Games
and Winning Percentage of Those Games**

	Home W-L	Pct Home Games	Pct Home Games Won	Road W-L	Pct Road Games	Pct Road Games Won	Neut W-L	Pct Neut. Games	Pct Neut. Games Won
2014	15-22	33.0	40.5	14-53	59.8	20.9	3-5	7.1	37.5
2015	18-18	32.1	50.0	17-54	63.4	23.9	1-4	4.5	20.0
2016	25-16	35.0	61.0	21-52	62.4	28.8	1-2	2.6	33.3
2017	25-17	35.6	59.5	23-43	55.9	34.9	6-4	8.5	60.0
2018	28-14	36.2	66.7	18-42	51.7	30.0	5-9	12.1	35.7
Average		34.4	55.5		58.6	27.7		7.0	37.3

It is very important to look at the 5-year average percentages of combined AE home, road, and neutral non-conference games. Over the past 5 seasons, AE teams in non-conference play have averaged 34.4% home games, 58.6% road games, and 7.0% neutral games. Over that same 5 season period, non-conference average winning percentages for home games was 55.5%, it was 27.7% for road games, and 37.3% for neutral games. The percentage of home games won ranged from 40.5% (15-22 in 2014) to 66.7% (28-14 in 2018) and averaged 55.5%; road non-conference winning percentages ranged 20.9% (14-53 in 2014) to 34.9% (23-43 in 2017) and averaged 27.7%; and neutral non-conference winning percentages ranged from 20.0% (1-4 in 2015) to 60.0% (6-4 in 2017) and averaged 37.3% for the 5 year period.

These data lead to the conclusion that the preference for scheduling non-conference opponents is as follows: 1) The highest priority is to schedule as many home games as possible; 2) The second priority is to schedule as many neutral games as possible; and 3) The remainder of the schedule should be filled with as few road (away) games as possible.

Over the past three years there seems to be a very slight uptick in the combined efforts of AE teams to schedule games according to this strategy. The percentage of home, road, and neutral non-conference games scheduled by AE teams were at a 5-year "best" in all three game venues, with a high of 36.2% games at home, a low of 51.7 games on the road, and a high of 12.1% for games on neutral courts. It remains to be seen if this is a trend or simply a blip that will revert back to the average after the 2018 season.

Scheduling Strategies

Post-season tournament participation is obviously important to all AE teams because regular season play (including the conference tournament) has its rewards in either becoming an automatic qualifier to the NCAA or NIT tournaments or being invited to one of the other two post-season tournaments. Over the past five seasons, four different AE teams have participated in the NCAA tournament, one in the NIT, two in the College Basketball Invitational, and four in the CollegeInsider.com tournament.

A *self-evaluation* of AE teams might place them into three different groups, or “Tiers.” Note that there is no need to divide AE teams into three neat groups of three teams each. Each Tier might have no teams or just a single team, and likewise there is no limit to how many teams might fall into a single Tier. They can be defined as follows, noting that there is a bit of wiggle room in each category.

* **Tier A teams** would have NCAA tournament at-large potential with a projected final, regular-season NET ranking, or a ranking from one of the other well-known computer ratings, in the top 75. This has been the case for three AE teams over the past five seasons.

* **Tier B teams** are not NCAA tournament at-large contenders, with likely projected average computer rankings in the 76 to 250 range. They may finish somewhat better or worse than .500 overall.

* **Tier C teams** are those that are in the rebuilding process, will have a losing overall record, with an average computer ranking below 250.

The most recent single year, or three or five-year computer ranking averages, could be used for the three Tiers to project AE team finishes. However, the most recent year may be the most important, as players that are returning or are not returning can play a very important role in the projected outcomes given the three Tiers as described above.

It is imperative that *all* AE teams make a concerted effort to play more home and neutral games and fewer road games. Historically, **men’s home teams** over the last 10 seasons in Division I have won 73% of their non-conference games, 61% of their conference games, and 66% of all games. **More home games equals a better winning percentage.** If acquiring more home games is impractical or impossible, then additional non-conference games at neutral sites should be strongly sought out. A “challenge” series with a similar nearby conference would give AE teams a home game against like peers every other year. Remember, non-Division I games do not count in upgrading the number of home games.

Some thoughts about non-Division I (NDI) games are in order regarding non-conference scheduling. **CBN** understands that some AE schools schedule NDI games for several reasons, among them being the need to have an adequate number of home games before conference play begins, and to boost a team’s overall winning percentage. (Over the last 4 seasons, Division I teams have won 97.6%, 98.2%, 97.7%, and 98.6% of their games against non-Division I competition.) Financial concerns may also play a role. Playing one or more NDI games puts more importance on every other counting Division I non-conference game, as well as all conference games, that are played during the season. It deprives teams from playing one or more games against legitimate counting Division I NET competition, thus diluting the overall schedule. In short, **CBN** does not condone playing NDI games unless it is absolutely necessary.

Scheduling recommendations for AE teams are as follows on a Tier-by-Tier basis, noting that teams in each Tier should play as many home and neutral games as possible and as few road games as possible.

Tier A

* Tier A teams should play an aggressive non-conference schedule and play at least 3 non-conference games against top 50 computer opponents.

* Tier A teams should not play more than 3 non-conference games against teams below 200 in the computer rankings, and none below 300 if possible, and avoid teams with winning percentages below 20%.

* Tier A teams **should not play any** non-Division I opponents to take advantage of playing games against counting Division I competition.

Tier B

Tier B teams should play at least 2 non-conference games against top 50 opponents in the computer ratings based on the potential for post-season consideration.

Tier B teams should limit their non-conference schedule to 4 games against teams ranked below 200 in the computer ratings, avoid opponents with ratings of 300 or worse, and avoid teams with winning percentages below 20% if possible.

Tier B teams **should not play more than one game** against non-Division I opponents to take advantage of playing games against counting Division I opponents.

Tier C

Tier C teams should concentrate on **winning games**.

Tier C teams should maximize wins by scheduling “like” opponents, but also avoid teams with very poor winning percentages (below 20%) if possible. However, **winning games** against Division I opponents takes priority above all else.

Tier C teams should not play more than 2 games against non-Division I opponents.

A general rule of thumb is that *a team’s average non-conference schedule should be no worse than its projected potential for Tier A and B teams*. They should strive to have an average non-conference schedule against similar teams *at least* to their projected ability.

It must be noted that scheduling non-conference games according to the above guidelines does pose several challenges. Non-conference games are usually scheduled well into the future. It is likely that many or most AE schools currently have a majority of their non-conference schedule already set for the 2019-2020 season, and also may have some games or events scheduled beyond that. Any non-conference scheduling strategy can be thought of as an experiment during its first year, and it may take up to two or three years to conclude that its goals were met.

Final Thoughts on Scheduling

Any scheduling parameters must include **all schools** to buy into that scheduling strategy. If a few schools do not follow along, it will likely hurt some AE schools, especially those at the top of the conference standings. Non-conference wins by teams in the lower half of the conference are as important, if not more important, as those in the top half.

Unfortunately, the formulas for the NET or any other computer rating system, except for the RPI, are unknown. The RPI formula was known precisely. Although we have not yet been able to analyze a final, regular season NET rating system and compare it with how teams are actually selected at-large and seeded for the NCAA tournament, the NET will be the NCAA's means of sorting teams into quadrants for good wins and bad losses. As such, mixing past RPI rankings with NET rankings for averages may or may not be useful. **CBN** is reluctant to recommend combining NET-based rankings with past RPI rankings to produce scheduling parameters for teams in Tiers A, B, and C. However, since the NCAA used RPI rankings previously and uses NET rankings currently, that is the best that is available at this time.

When non-conference scheduling strategies are considered, it boils down to the fact that teams must **win games** to be successful. Other than having good coaching and good players, the best way to win games is to schedule as many home games against Division I non-conference competition as possible. Last season the "Power 5" plus Big East conferences played a total of 69 true road (away) non-conference games, an average of 1.1 road games per team. That is the main reason they all have such good records going into conference play, even though they may not have especially good teams, or played demanding schedules. They win lots of home games against non-conference competition which in many cases is simply mediocre.

CBN has always been a proponent of spending plenty of time crafting non-conference schedules. "Plenty of time" means spending twice as much time as most teams are spending right now putting together non-conference schedules. Answer the following questions when sizing up a team for non-conference consideration: How many starters are returning for the year in question? How many players did they lose? What is their non-conference home court winning percentage if playing at their place? What is their non-conference road winning percentage if playing at your place? What have their winning percentages been over the past 1, 3, and 5 seasons? How do their non-conference winning percentages compare to their overall winning percentages recently? Have they had recent coaching changes where a new coaching style may be hard on the team?

The above questions can go on and on, as might be surmised. However, if each AE school can snag just one more non-conference win as a result of smart, time-consuming scheduling, the results can be truly amazing. If each AE team won one more non-conference game, to the worst team in the RPI that they lost to in 2018, studies similar to conferences such as the AE have shown that the AE Conference RPI might have increased by 8 to 10 places, and that two-thirds of the teams in the conference might have gained 30 to 40 places each in the RPI, which shows the power of winning non-conference games.

**Horizon League
Men's Basketball Pod Structure**

Pod 1 – Team with NCAA or NIT aspirations.

1. At least 8 games against Division I opponents with a 3-year average RPI of 1-200.
2. No more than 3 games against Division I opponents with a 3-year average RPI of 201+.

Pod 2 – Competitive team (.500 or better) with CBI/CIT aspirations.

1. At least 4 games against Division I opponents with a 3-year average RPI of 1-200.
2. No more than 5 games against Division I opponents with a 3-year average RPI of 201+.

Pod 3 – Team in transition.

1. No more than 4 games against Division I opponents with a 3-year average RPI of 1-200.
2. At least 4 games against Division I opponents with a 3-year average RPI of 201+.

Goal for all schools (regardless of pod) to play 55% home/neutral games by 2020-21 and at least 60% home/neutral games by 2021-22.

N.E.T.

NCAA EVALUATION TOOL RANKING



1 TEAM VALUE INDEX

Algorithm set up to reward teams who beat other good teams. Results-oriented component of the N.E.T.

*Game results versus Division I opponents only.

BASED ON:

GAME RESULTS*

FACTORS:

OPPONENT

LOCATION

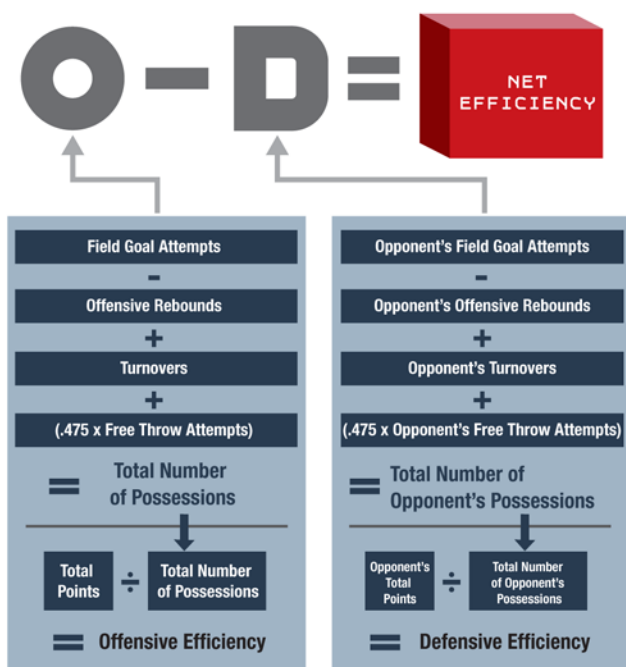
WINNER

TEAM
VALUE
INDEX
SCORE



2 NET EFFICIENCY

Offensive efficiency minus defensive efficiency.



3 WINNING PERCENTAGE

Same calculation for any sport.



4 ADJUSTED WIN PERCENTAGE

Weighted value based on location and result.



5 SCORING MARGIN

Point differential capped at 10 points in each game.*



*All overtime games are capped at 1 point.

NOTE: "Quadrant system" will still be utilized for selections, and the N.E.T. is how those games will be sorted into those quadrants. Components listed in descending order of weight in the N.E.T. calculation.



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SPORT: _____

QUALIFYING REGULAR-SEASON MULTIPLE-TEAM EVENT CONCEPTS

Model	Description	Anticipated Multiple-Team Event Legislative Criteria
Concept A: Elimination of fourth contest.	28 contests + one multiple-team event (not to exceed three contests); or 29 contests.	<ul style="list-style-type: none">• The event is sponsored by the NCAA, an active or affiliated member, or a member conference of the Association.• The event may not include more than three contests and concludes not later than 10 days after the first contest of the event.• Participation is limited, by conference, to one team per conference and, by institution, to not more than once in the same event in any four-year period.• All participating institutions must participate in same number of contests in the event.• Each institution participating in the multiple-team event must use the same maximum playing season contest limit (i.e., 28 contests + one multiple-team event).• The Oversight Committees will establish event certification criteria that will be administered by NCAA staff. Initial suggested components of the certification program include:<ul style="list-style-type: none">• Event operator and institutional/conference sponsor must submit request for approval prior to event.• Standardized documentation required to be submitted, such as adherence to legislative criteria, officiating assignments, and health and safety. <p>Points to Consider:</p> <ul style="list-style-type: none">• Eliminates current confusion surrounding fourth contest in qualifying regular-season multiple-team event.• Reduces difficulties institutions face in scheduling fourth contest.• Allows for one additional regular-season contest which may occur at any time during the season.

How Supportive are you of Concept A: Elimination of the Fourth Contest

- ☐ Strongly Supportive
☐ Somewhat Supportive
☐ Not Supportive

Comments Related to Concept A:

Model	Description	Anticipated Multiple-Team Event Legislative Criteria
Concept B: Hybrid.	<p>28 contests + one multiple-team event (not to exceed three contests);</p> <p>29 contests + one multiple-team event (not to exceed two contests); or</p> <p>29 contests.</p>	<ul style="list-style-type: none"> The event is sponsored by the NCAA, an active or affiliated member, or a member conference of the Association. For three game multiple-team events, the event may not include more than three contests and conclude not later than 10 days after the first contest of the event. For two game multiple-team events, the event may not include more than two contests and conclude not later than five days after the first contest of the event. Participation is limited, by conference, to one team per conference and, by institution, to not more than once in the same event in any four-year period. All participating institutions must participate in same number of contests in the event. Each institution participating in the multiple-team event must use the same maximum playing season contest limit (i.e., 28 contests + one multiple-team event; 29 contests + one multiple-team event.) The Oversight Committees will establish event certification criteria that will be administered by NCAA staff. Initial suggested components of the certification program include: <ul style="list-style-type: none"> Event operator and institutional/conference sponsor must submit request for approval prior to event. Standardized documentation required to be submitted, such as adherence to legislative criteria, officiating assignments, and health and safety. <p>Points to Consider:</p> <ul style="list-style-type: none"> Eliminates current confusion surrounding fourth contest in multiple-team event. Reduces difficulties institutions face in scheduling fourth contest. Allows for one or two additional regular-season contest(s) which may occur at any time during the season. Provides the opportunity to schedule 29 regular season contests if participating in a two-game multiple-team event.

How Supportive are you of Conference of Concept B: Hybrid

☐ Strongly Supportive
☐ Somewhat Supportive
☐ Not Supportive

Comments Related to Concept B:

Please Indicate Which of the Two MTE Concepts you Prefer:

Concept A: _____ Prefer _____ Acceptable _____ Unacceptable

Concept B: _____ Prefer _____ Acceptable _____ Unacceptable

Please Provide any Feedback Regarding your Preference:

For Two Game Multiple-Team Events, Should the Event be Required to be Bracketed (i.e., Four-Team, Two-Game Bracketed Event)?

_____ Yes – Comments: _____

_____ No – Comments: _____

_____ Don't know

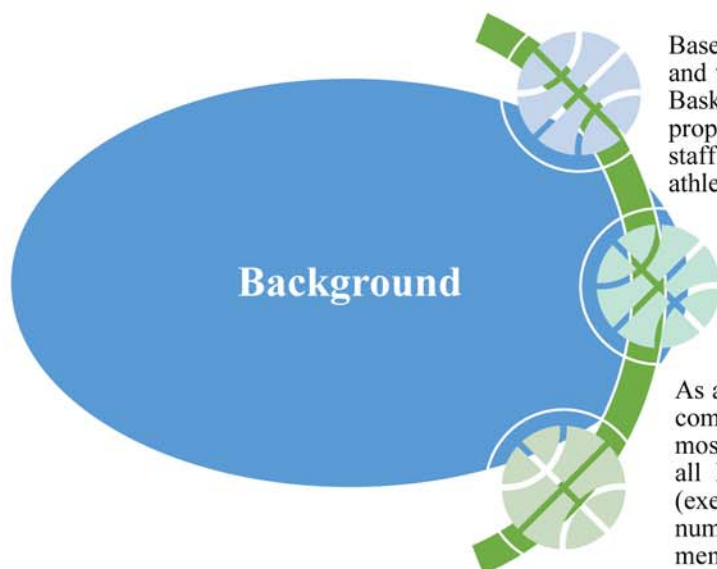
For Three Game Multiple-Team Events, Should the Event be Required to be Bracketed (i.e., Eight-Team, Three-Game Bracketed Event), Round Robin Format (i.e., Four-Team, Three-Game Round Robin Event), or Neither Format?

_____ Bracketed Event – Comments: _____

_____ Round Robin Format – Comments: _____

_____ Neither – Comments: _____

NCAA Division I Men's Basketball Oversight Committee Professional Development Concepts, Strategies and Initiatives for Men's Basketball Personnel



Based on guidance from the Commission on College Basketball and the National Association of Basketball Coaches, the Men's Basketball Oversight Committee introduced a legislative proposal in July 2018 that would allow up to two noncoaching staff members to engage in coaching activities with student-athletes.

In August, the Division I Board of Directors expressed general support of the proposal's intent to increase diversity and develop noncoaching staff members. However, the Board supported the exploration of other ideas and concepts that may better achieve the stated goals.

As a first step in satisfying the Board's directive, the oversight committee agreed that more data was needed to determine the most appropriate next steps. The oversight committee surveyed all Division I men's basketball head and assistant coaches (executive summary included). To further understand the role, number and demographic breakdown of noncoaching staff members with sport-specific responsibilities a supplemental survey will be conducted in spring 2019.

Strategies and Initiatives Under Review.

Short-Term Strategies

Head Coach.

- Collect an inventory of current professional development programming for further analysis (spring 2019).

Assistant Coach.

- Collect an inventory of current professional development programming for further analysis (spring 2019).

Noncoaching Staff.

- Conduct demographic and professional development survey (spring 2019).

Non-Division I Scholastic Coaches.

- Engagement in NCAA College Basketball Academy (summer 2019) and USA Basketball Junior National Team events (ongoing).

Student-Athlete.

- Review selected sections of 2019 GOALS results for men's and women's basketball student-athletes. (January 2020).

Long-Term Goals

Increase the number of coaches that better reflect the diversity of the student-athlete population.

Head Coach

- Expand or create programming for first time head coaches within their first year of employment.
- Ongoing professional development programming for head coaches.

Assistant Coach.

- Expand or create programming for "next up" head coaches that prioritizes skill development.
- Ensure athletics directors have knowledge of "next up" head coaches.
- Ongoing professional development programming for assistant coaches.

Noncoaching Staff.

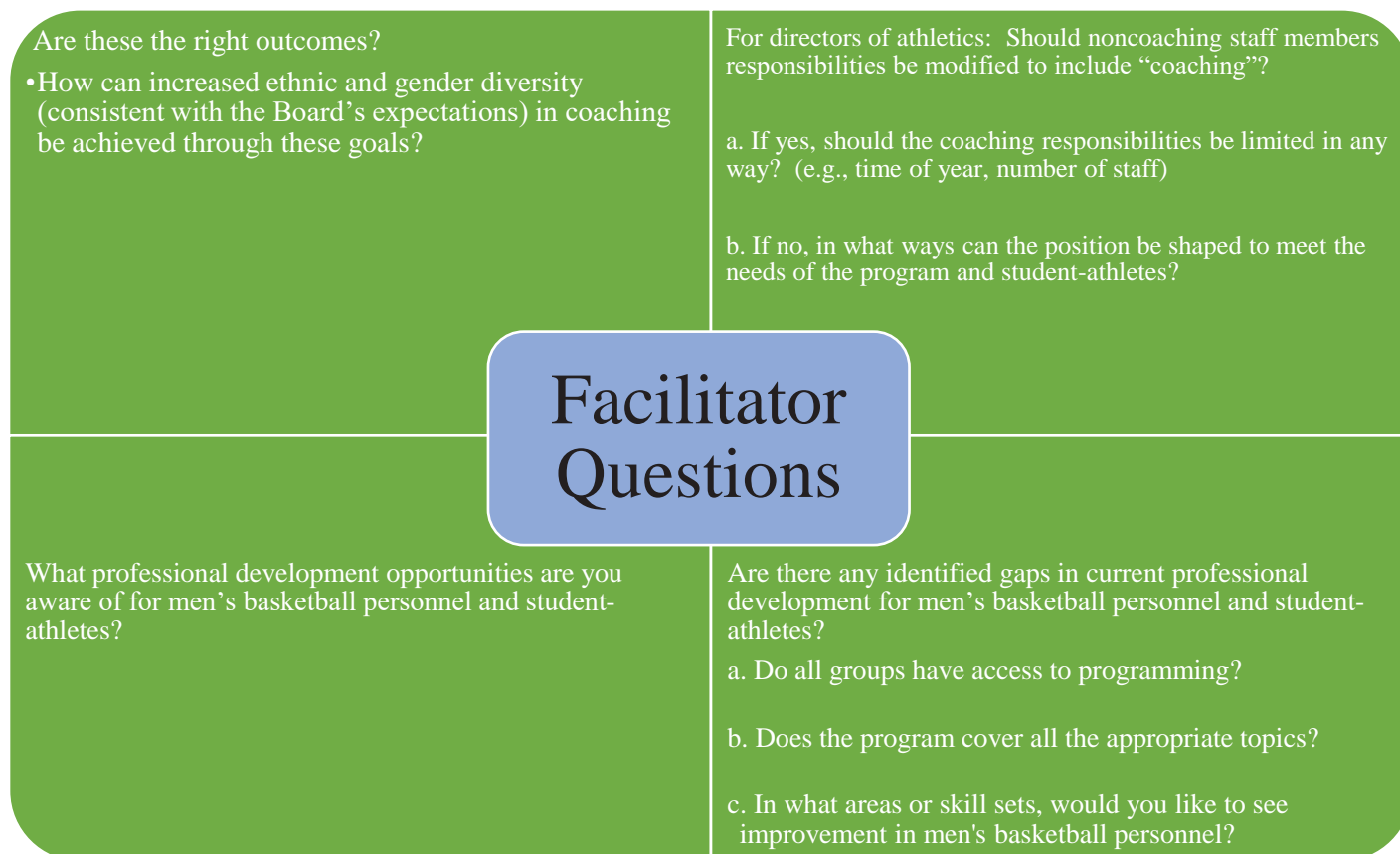
- Based on survey data, consider options for limited coaching activities.
- Increase the ethnic and gender diversity of noncoaching staff.

Non-Division I Scholastic Coaches.

- Relationship development that may lead to Division I coaching opportunities.
- Work with basketball partners to develop coaching skill set.
- Increase knowledge of the path.

Student-Athlete.

- Create a mechanism to identify men's and women's basketball student-athletes with interest and/or propensity to coach.



**NCAA Division I Men's Basketball Oversight Committee
Summary of the Men's Basketball Coaching Community on
Professional Development and Career Path Survey**

Survey Administration and Response.

- The survey was distributed in October 2018 to Division I men's basketball head, associate, and assistant coaches utilizing the National Association of Basketball Coaches mailing list.
- A total of approximately 220 head coaches and 600 assistant and associate coaches responded to the survey. That yields a response rate of 63 percent for head coaches and 58 percent for assistant and associate coaches.
- Responses were received from head and assistant/associate coaches in all Division I conferences, though response rates from those conferences did vary.

Professional Development and Influences.

- Both head coaches and assistant/associate coaches cite the influence of head coaches they have worked for or played for as being the most instrumental in their development in the profession.

- Those head coaches were overwhelmingly (86 percent) college coaches.

When asked, “In what way did that individual influence your professional development?” respondents most frequently cited professional skills development related to the intricacies of the game, and also cited “soft skills” such as communication, motivation, integrity and ethics.

Additionally:

- Approximately 60 percent of coaches report having taken advantage of professional development opportunities offered by the NABC.
- A smaller percentage, approximately 12 percent, have participated in NCAA leadership development programming. (Note: there are restrictions on the “class-size” for NCAA programming).
- Respondents were asked to identify gaps in the professional development opportunities available to them. Frequently cited issues included the lack of opportunities for on-floor coaching, time conflicts, and recruiting commitments.

Career Path.

Survey questions related to career path were designed to elicit responses on both the coaches’ history over time and their most recent experiences.

- Before securing their current position, both head coaches’ and assistant/associate coaches’ prior positions were largely in Division I.
 - Among head coaches – 84 percent of immediate prior positions were in Division I.
 - Among assistant/associate coaches – 70 percent of immediate prior positions were in Division I.
- Approximately 20 percent of all coaches have, at some time in the past, held a paid position with a nonscholastic team.
- Over 90 percent of all coaches report that their first paid position in basketball was in a scholastic setting (e.g., four-year or two-year college, high school).
- Nearly half (48 percent) of all current assistant/associate coaches’ immediate prior position was as an assistant coach. Another 20 percent report having been an associate or a head coach.
- Just 4 percent of current assistant/associate coaches report working in nonscholastic environment immediately prior to assuming their current position.
- Twenty-seven percent of current assistant/associate coaches report having been in basketball operations (including video, player development, etc.) immediately prior to assuming their current position.

Qualitative Questions.

There were seven open-ended questions that invited respondents to share their perspectives on professional development and their career path. These comments were categorized and shared with the Men’s Basketball Oversight Committee.

2018-19 Men's Basketball Officiating Report

America East completed its second season with the Collegiate Officiating Consortium (COC) for all men's basketball assignments and evaluation.

Jim Haney was hired by the COC, in consultation with conference staff, as assistant director of men's basketball officials. Haney serves at the direction of the Consortium's Executive Director (currently the Big Ten Conference Associate Commissioner for Men's Basketball) in a variety of capacities while assigning officials and monitoring the daily, in-season officiating operations for America East.

Officiating Staff

Background checks are mandated for all officials and conducted by Verified Volunteers (Ft. Collins, CO). This program is part of the CCA/NCAA initiative for all DI conferences, and exclusive to DI basketball. Background checks include:

- Complete criminal history
- Federal and state civil court searches
- Motor vehicle record check
- Consumer credit check (collections, bankruptcy, tax liens, other delinquencies)

NCAA Tournament Selections

- America East had 13 men's basketball officials selected to the 2019 Division I NCAA Tournament.
 - These officials received 74 assignments for America East home games in 2018-19.
- NCAA Tournament officials were assigned to 47 percent of all America East men's basketball home games (56 of 119).
- Eight men's basketball officials worked NIT games. Sixteen worked CBI and/or CIT games.
- Thirteen of the 21 officials (62 percent) assigned to the America East Playoffs were selected to work NCAA Tournament games. Another three officials worked CBI and/or CIT games.

NCAA Tournament Selections (Past five seasons)

	2019	2018	2017	2016	2015
MBB	13	25	13	13	14

MBB Technical Foul Summary (Past 10 seasons)

Season	Players	Coaches	Total
2018-19	30	14	44
2017-18	25	6	31
2016-17	22	14	36
2015-16	21	6	27
2014-15	10	11	21
2013-14	33	11	44
2012-13	17	8	25
2011-12	29	11	40
2010-11	16	17	33
2009-10	26	11	37

MBB Technical Foul Summary by School (Past four seasons)

2018-2019	Players	Coaches	Total	2017-2018	Players	Coaches	Total
UAlbany	2	1	3	UAlbany	4	2	6
Binghamton	5	2	7	Binghamton	1	0	1
Hartford	7	2	9	Hartford	7	1	8
Maine	2	0	2	Maine	4	0	4
UMBC	4	0	4	UMBC	3	0	3
UML	3	4	7	UML	2	0	2
UNH	2	2	4	UNH	0	1	1
Stony Brook	4	1	5	Stony Brook	3	0	3
Vermont	1	2	3	Vermont	1	2	3
TOTAL	30	14	44	TOTAL	25	6	31
2016-2017	Players	Coaches	Total	2015-2016	Players	Coaches	Total
UAlbany	2	1	3	UAlbany	5	1	6
Binghamton	0	1	1	Binghamton	1	0	1
Hartford	3	4	7	Hartford	3	1	4
Maine	1	0	1	Maine	1	0	1
UMBC	3	2	5	UMBC	5	1	6
UML	4	1	5	UML	4	1	5
UNH	2	2	4	UNH	0	0	0
Stony Brook	4	2	6	Stony Brook	0	0	0
Vermont	2	2	4	Vermont	2	2	4
TOTAL	22	14	36	TOTAL	21	6	27

**America East Geographical Peer Conferences
Men's and Women's Basketball Championship Attendance**

SUPPLEMENT 9

2019 Men's Basketball Championship			
Conference	Total	Games	Average
America East	18619	7	2660
Ivy League	7737	3	2579
CAA	15905	9	1767
MAAC	16748	10	1675
Patriot League	12884	9	1432
NEC	8633	7	1233

2019 Women's Basketball Championship			
Conference	Total	Games	Average
America East	8303	7	1186
MAAC	9782	10	978
Patriot League	5533	9	615
NEC	4123	7	589
CAA	2238	9	249
Ivy League	n/a	n/a	n/a

2018 Men's Basketball Championship			
Conference	Total	Games	Average
Ivy League	10983	3	3661
CAA	21941	9	2438
America East	17062	7	2437
Patriot League	16325	9	1814
NEC	11596	7	1657
MAAC	13690	10	1369

2018 Women's Basketball Championship			
Conference	Total	Games	Average
America East	9108	8	1139
MAAC	10576	10	1058
CAA	7662	9	851
Patriot League	5242	9	582
NEC	3166	7	452
Ivy League	n/a	n/a	n/a

2017 Men's Basketball Championship			
Conference	Total	Games	Average
Ivy League	8858	3	2953
America East	19723	7	2818
CAA	21247	9	2361
MAAC	22466	10	2247
NEC	13898	7	1985
Patriot League	13489	9	1499

2017 Women's Basketball Championship			
Conference	Total	Games	Average
CAA	9237	9	1026
MAAC	9435	10	944
America East	5915	7	845
Patriot League	6668	9	741
NEC	3243	7	463
Ivy League	n/a	n/a	n/a

2016 Men's Basketball Championship			
Conference	Total	Games	Average
America East	21281	7	3040
MAAC	21275	10	2128
CAA	16198	9	1800
Patriot League	14657	9	1629
NEC	9258	7	1323
Ivy League	no championship		

2016 Women's Basketball Championship			
Conference	Total	Games	Average
America East	7908	7	1130
MAAC	7555	10	756
Patriot League	4628	9	514
CAA	4079	9	453
NEC	3142	7	449
Ivy League	no championship		

2015 Men's Basketball Championship			
Conference	Total	Games	Average
America East	21292	7	3042
CAA	18754	9	2084
MAAC	18115	10	1812
Patriot League	14357	9	1595
NEC	6891	7	984
Ivy League	no championship		

2015 Women's Basketball Championship			
Conference	Total	Games	Average
MAAC	9302	10	930
NEC	6148	7	878
CAA	5475	9	608
America East	3792	7	542
Patriot League	4797	9	533
Ivy League	no championship		

**Sorted by average attendance*

**Sorted by average attendance*

America East Men's Basketball Television Report June 2019

1. America East Television highlights

- America East Men's Basketball Championship game on ESPN2
- Regular-season men's basketball game on ESPNU
- Non-conference games on national television
 - 10 men's basketball games
 - Albany vs. LIU Brooklyn (CBS Sports Network)
 - Albany vs. Dartmouth (CBS Sports Network)
 - Binghamton vs. Northwestern (ESPN News)
 - Binghamton vs. Michigan (Big 10 Network)
 - Hartford vs. Mississippi State (SEC Network)
 - Hartford vs. Duke (ESPN2)
 - Maine vs. Utah (Pac 12 Network)
 - UMBC vs. Marquette (Fox Sports 1)
 - New Hampshire vs. Seton Hall (Fox Sports 1)
 - Vermont vs. Kansas (ESPN2)
- Productions by America East schools
 - 121 men's basketball games
 - 73 on ESPN+
 - 48 on ESPN3
 - Additional 31 non-conference away games on ESPN3/ESPN+

2. Analytics highlights

- America East Men's Basketball Championship game viewership: 306,943
 - Additional 79,010 unique digital views
- Averaged more than 1,600 unique views per men's basketball game on ESPN3/ESPN+
- Averaged nearly 5,500 unique views for men's basketball quarterfinals and semifinals on ESPN+
- Hartford-UMBC semifinal was most watched game (12,838 unique views)
- Monmouth-UAlbany was the most watched regular-season game (10,216)
- Twenty-three games were viewed by 2,000+
- St. Bonaventure-Vermont had the highest engagement (50 minutes/view)
- ESPN3 and ESPN+ unique views for America East basketball were comparable
- ESPN3 averaged 31 more unique views than ESPN+ for America East men's basketball

	NET																		
	School	11/26	12/3	12/10	12/17	12/24	12/31	1/7	1/14	1/21	1/28	2/4	2/11	2/18	2/25	3/4	3/11	3/18	4/9
1	Vermont	224	164	119	105	123	131	107	86	70	76	73	66	66	86	79	83	71	69
2	Stony Brook	152	145	157	144	166	157	147	132	131	144	154	144	151	157	150	160	156	156
3	Hartford	241	248	252	223	223	216	188	186	207	209	200	195	187	181	182	186	183	188
4	UMBC	260	187	199	211	199	198	223	237	216	213	207	219	224	218	228	227	226	228
5	UMass Lowell	193	217	194	254	269	276	275	275	273	232	253	257	237	265	256	260	257	263
6	UAlbany	288	293	324	334	323	326	331	333	336	333	269	274	283	268	276	270	271	273
7	Binghamton	264	292	296	297	305	293	265	287	285	278	336	336	335	332	327	325	325	325
8	Maine	341	344	335	326	328	328	337	328	330	335	318	322	328	329	334	335	335	335
9	UNH	338	346	344	344	346	347	349	343	343	347	348	348	349	350	345	345	345	345

	RPI																		
	School	11/26	12/3	12/10	12/17	12/24	12/31	1/7	1/14	1/21	1/28	2/4	2/11	2/18	2/25	3/4	3/11	3/18	4/9
1	Vermont	182	104	75	46	59	53	54	49	64	61	54	61	65	70	60	65	65	64
2	Stony Brook	98	105	106	84	96	84	60	67	72	74	85	89	88	116	102	112	112	116
3	Hartford	263	282	255	232	230	216	162	157	167	195	186	172	173	167	161	166	164	170
4	UMBC	210	201	194	261	276	286	288	297	287	247	218	222	211	202	200	203	191	195
5	UMass Lowell	228	146	159	189	176	168	184	201	184	174	216	225	213	257	256	250	252	251
6	UAlbany	341	351	351	343	345	340	295	322	318	305	308	299	308	280	298	291	290	292
7	Binghamton	285	307	331	346	325	305	337	328	321	325	336	331	332	325	322	315	310	314
8	Maine	289	338	317	306	303	308	322	290	296	316	305	312	321	321	332	336	336	336
9	UNH	316	350	343	340	353	353	353	352	351	348	351	353	350	350	347	349	349	349

	KenPom																		
	School	11/26	12/3	12/10	12/17	12/24	12/31	1/7	1/14	1/21	1/28	2/4	2/11	2/18	2/25	3/4	3/11	3/18	4/9
1	Vermont	xxx	xxx	xxx	111	119	120	96	74	69	73	67	69	70	82	88	90	80	76
2	Stony Brook	xxx	xxx	xxx	170	173	162	146	147	148	164	169	159	165	170	163	170	168	166
3	Hartford	xxx	xxx	xxx	202	207	203	189	192	204	201	195	188	182	182	182	189	189	194
4	UMBC	xxx	xxx	xxx	243	248	258	256	264	258	221	213	225	219	215	228	230	230	230
5	UMass Lowell	xxx	xxx	xxx	280	260	241	250	246	227	216	243	254	230	256	249	256	258	258
6	UAlbany	xxx	xxx	xxx	265	275	271	282	301	300	288	273	281	296	283	288	278	277	279
7	Binghamton	xxx	xxx	xxx	332	328	327	329	328	335	333	337	338	340	335	332	329	332	332
8	Maine	xxx	xxx	xxx	335	335	335	336	335	330	332	321	319	321	330	335	336	337	338
9	UNH	xxx	xxx	xxx	340	343	343	343	343	344	347	350	350	349	350	347	346	346	345

353 Division I men's basketball teams

SOURCE: NCAA (NET, Non-conference Schedule Strength), TeamRankings.com (RPI), KenPom.com, KPISports.com, Sagarin.com

	KPI																		
	School	11/26	12/3	12/10	12/17	12/24	12/31	1/7	1/14	1/21	1/28	2/4	2/11	2/18	2/25	3/4	3/11	3/18	4/9
1	Vermont	xxx	xxx	xxx	86	102	98	86	76	83	73	63	71	69	79	72	79	80	xxx
2	Stony Brook	xxx	xxx	xxx	83	113	107	75	82	90	94	111	110	114	121	128	139	141	xxx
3	UMBC	xxx	xxx	xxx	296	303	306	294	296	283	234	201	207	198	196	196	197	193	xxx
4	Hartford	xxx	xxx	xxx	276	265	251	208	182	201	231	245	208	194	194	194	196	201	xxx
5	UMass Lowell	xxx	xxx	xxx	174	170	173	192	221	209	208	225	244	247	272	274	276	275	xxx
6	UAlbany	xxx	xxx	xxx	337	340	333	314	334	334	319	312	313	313	293	305	308	307	xxx
7	Binghamton	xxx	xxx	xxx	345	333	331	342	341	335	329	338	334	333	323	320	317	316	xxx
8	Maine	xxx	xxx	xxx	318	323	328	335	315	316	335	321	318	329	320	336	340	340	xxx
9	UNH	xxx	xxx	xxx	336	352	352	353	350	351	350	352	353	353	352	351	350	350	xxx

	Sagarin																		
	School	11/26	12/3	12/10	12/17	12/24	12/31	1/7	1/14	1/21	1/28	2/4	2/11	2/18	2/25	3/4	3/11	3/18	4/9
1	Vermont	xxx	xxx	xxx	92	108	108	92	84	80	86	81	75	74	89	90	92	85	85
2	Stony Brook	xxx	xxx	xxx	161	169	156	152	152	156	168	163	170	166	171	157	167	168	169
3	Hartford	xxx	xxx	xxx	207	213	208	194	202	210	208	200	197	191	183	178	185	185	188
4	UMBC	xxx	xxx	xxx	235	230	230	234	244	234	209	205	214	207	211	224	220	221	221
5	UAlbany	xxx	xxx	xxx	253	268	260	262	278	283	279	256	254	267	245	249	251	249	250
6	UMass Lowell	xxx	xxx	xxx	286	279	265	273	275	261	259	279	283	253	277	270	275	274	280
7	Binghamton	xxx	xxx	xxx	336	328	328	324	325	331	325	330	328	331	321	318	319	322	323
8	Maine	xxx	xxx	xxx	328	334	329	333	330	327	330	323	317	319	325	331	332	331	332
9	UNH	xxx	xxx	xxx	339	342	341	342	340	341	341	342	345	343	345	340	340	340	340

	D1 Record (sorted by winning percentage)																		
	School	11/26	12/3	12/10	12/17	12/24	12/31	1/7	1/14	1/21	1/28	2/4	2/11	2/18	2/25	3/4	3/11	3/18	4/9
1	Vermont	2-3	4-3	6-3	7-3	8-4	8-4	10-4	12-4	14-4	15-5	16-5	18-5	20-5	21-6	22-6	24-6	26-6	26-7
2	Stony Brook	4-1	6-1	7-2	9-2	10-3	11-3	12-3	14-3	15-3	16-4	17-5	19-5	20-5	21-6	22-7	23-8	23-8	23-9
3	UMBC	3-3	3-4	5-4	5-6	5-6	5-7	6-7	6-9	8-9	10-9	11-9	12-10	14-10	15-11	16-12	17-12	18-13	18-13
4	Hartford	1-5	2-6	2-7	4-7	4-8	5-8	6-8	7-9	8-10	9-11	10-12	11-12	12-13	14-13	16-13	17-14	17-15	17-15
5	UMass Lowell	3-4	4-5	4-6	4-7	5-7	6-7	6-8	7-9	9-9	10-9	10-11	11-12	12-13	12-15	13-15	13-17	13-17	13-17
6	UAlbany	1-4	1-6	2-6	2-8	3-9	3-10	4-11	4-12	4-14	5-15	7-15	7-16	8-17	10-17	10-19	11-20	11-20	11-20
7	Binghamton	1-4	1-5	1-7	1-8	2-9	2-10	3-11	3-12	3-14	4-15	4-17	5-18	5-19	6-20	7-21	8-22	8-23	8-23
8	Maine	0-6	0-8	1-9	1-10	1-11	1-12	1-14	2-15	2-17	2-18	4-18	4-20	4-22	4-23	4-25	4-27	4-27	4-27
9	UNH	0-4	0-6	0-8	0-8	0-10	0-11	0-12	1-13	1-14	1-16	1-18	1-20	1-22	1-23	2-24	3-24	3-24	3-24

353 Division I men's basketball teams

SOURCE: NCAA (NET, Non-conference Schedule Strength), TeamRankings.com (RPI), KenPom.com, KPISports.com, Sagarin.com

	Non-Conference Strength of Schedule																		
	School	11/26	12/3	12/10	12/17	12/24	12/31	1/7	1/14	1/21	1/28	2/4	2/11	2/18	2/25	3/4	3/11	3/18	4/9
1	Vermont	xxx	xxx	xxx	xxx	xxx	xxx	101	73	60	41	35	33	31	44	46	59	50	44
2	Hartford	xxx	xxx	xxx	xxx	xxx	xxx	145	120	129	119	106	119	86	77	78	90	84	106
3	Stony Brook	xxx	xxx	xxx	xxx	xxx	xxx	197	140	136	122	125	143	123	114	125	115	112	120
4	Maine	xxx	xxx	xxx	xxx	xxx	xxx	92	72	95	104	129	153	178	175	208	230	243	252
5	UMass Lowell	xxx	xxx	xxx	xxx	xxx	xxx	205	167	186	197	198	223	236	242	243	268	265	275
6	Binghamton	xxx	xxx	xxx	xxx	xxx	xxx	242	243	237	228	254	257	270	283	273	284	278	292
7	UAlbany	xxx	xxx	xxx	xxx	xxx	xxx	270	279	232	257	277	275	280	296	302	292	288	303
8	UMBC	xxx	xxx	xxx	xxx	xxx	xxx	329	333	328	314	308	303	303	288	290	299	295	305
9	UNH	xxx	xxx	xxx	xxx	xxx	xxx	287	280	319	309	305	313	327	332	335	338	336	341

Weekly School Comparison (sorted by NET)							
	School	NET	RPI	KenPom	KPI	Sagarin	NCSS
	Vermont	69	64	76	80	85	44
	Stony Brook	156	116	166	141	169	120
	Hartford	188	170	194	201	188	106
	UMBC	228	195	230	193	221	305
	UMass Lowell	263	251	258	275	280	275
	UAlbany	273	292	279	307	250	303
	Binghamton	325	314	332	316	323	292
	Maine	335	336	338	340	332	252
	UNH	345	349	345	350	340	341

NET Regional Peer Conference Schools												
	America East	NET	CAA	NET	Ivy League	NET	MAAC	NET	NEC	NET	Patriot	NET
1	Vermont	69	Hofstra	76	Yale	78	Rider	203	FDU	212	Colgate	129
2	Stony Brook	156	Northeastern	86	Penn	110	Iona	207	Sacred Heart	241	Bucknell	151
3	Hartford	188	Charleston	108	Harvard	117	Quinnipiac	243	LIU-Brooklyn	250	Lehigh	158
4	UMBC	228	W&M	195	Brown	150	Siena	255	St. Fran-BKN	257	American	175
5	UMass Lowell	263	Drexel	235	Princeton	183	Marist	280	St. Fran-PA	264	Boston U.	229
6	UAlbany	273	Delaware	240	Columbia	199	Canisius	284	Robert Morris	269	Holy Cross	234
7	Binghamton	325	JMU	254	Cornell	200	Monmouth	289	Wagner	300	Army	239
8	Maine	335	Towson	261	Dartmouth	220	Fairfield	294	CCSU	311	Loyola	279
9	UNH	345	UNCW	268			Niagara	301	Mt. St. Mary's	319	Navy	281
10			Elon	278			St. Peter's	318	Bryant	322	Lafayette	282
11							Manhattan	320				
CONFERENCE AVE		242		200		157		272		275		216

353 Division I men's basketball teams

SOURCE: NCAA (NET, Non-conference Schedule Strength), TeamRankings.com (RPI), KenPom.com, KPISports.com, Sagarin.com

MBB Weekly Analytics

Page 4 of 4

NET	Conference	W%	NCSS
1	Big 12	1	1
2	Big 10	3	4
3	ACC	2	7
4	SEC	5	2
5	Big East	4	6
6	American	6	11
7	Pac 12	8	3
8	WCC	7	19
9	Mid-American	9	24
10	Ivy League	10	23
11	Atlantic 10	11	9
12	SoCon	12	25
13	C-USA	13	16
14	Missouri Valley	14	13
15	Mountain West	16	10
16	WAC	15	30
17	Sun Belt	17	17
18	CAA	19	12
19	Patriot League	18	31
20	Ohio Valley	20	28
21	Atlantic Sun	25	8
22	Horizon	22	15
23	Big South	21	32
24	Big Sky	23	14
25	Big West	24	27
26	America East	26	29
27	Summit League	27	26
28	NEC	28	22
29	MAAC	29	18
30	Southland	30	20
31	SWAC	31	5
32	MEAC	32	21

353 Division I men's basketball teams

SOURCE: NCAA (NET, Non-conference Schedule Strength), TeamRankings.com (RPI), KenPom.com, KPISports.com, Sagarin.com

NATIONAL COLLEGIATE ATHLETIC ASSOCIATION

SUPPLEMENT 12

Through Games of
2019 Final

MEN'S BASKETBALL NET

America East

	NON-DIV I		DIV I		DIV I	SOS	NC	ROAD		NET
	W	L	W	L	WIN %		SOS	RECORD		RANK
								W	L	
Vermont					22	229	44			69
	1	0	26	7	.7879	.4725	.5714	11	4	5.5867
Stony Brook					43	262	120			156
	1	0	23	9	.7188	.4575	.5269	13	4	4.6652
Hartford					142	214	106			188
	1	0	17	15	.5313	.4782	.5317	8	9	4.3675
UMBC					111	288	305			228
	3	0	18	13	.5807	.4447	.4394	6	8	4.0654
UMass Lowell					222	300	275			263
	2	0	13	17	.4333	.4392	.4534	5	12	3.8038
Albany (NY)					267	297	303			273
	1	0	11	20	.3548	.4409	.4405	6	10	3.7491
Binghamton					320	244	292			325
	2	0	8	23	.2581	.4637	.4466	5	12	2.9860
Maine					345	241	252			335
	1	0	4	27	.1290	.4655	.4647	2	18	2.5902
New Hampshire					347	314	341			345
	2	0	3	24	.1111	.4302	.3997	1	14	2.2300
America East										
9	14	0	123	155	26	25	29	57	91	26
					.4339	.4547	.4749			.4568

Average NET Win: 281 WON-LOST ROAD RECORD STRENGTH
Average NET Loss: 205 RECORD OF SCHEDULE

DIV. I ONLY	11- 20	6- 10	297
DIV. I NON-CONF.	4- 10	2- 5	303
<hr/>			
	Quadrant 1	Quadrant 2	Quadrant 3
OVERALL	0-1	0-3	1-6
HOME	0-0	0-1	0-1
AWAY	0-1	0-2	1-5
NEUTRAL	0-0	0-0	0-0
NON-CONFERENCE	0-0	0-2	0-2
HOME	0-0	0-0	0-0
AWAY	0-0	0-2	0-2
NEUTRAL	0-0	0-0	0-0
			Quadrant 4
			10-10
			5-6
			5-2
			0-2
			4-6
			2-3
			2-1
			0-2
			TOTALS
			11- 20
			5- 8
			6- 10
			0- 2
			4- 10
			2- 3
			2- 5
			0- 2

Q1: (H:1-30) (N:1-50) (A:1-75) 0-1 overall, 0-0 non conference				Q2: (H:31-75) (N:51-100) (A:76-135) 0-3 overall, 0-2 non conference				Q3: (H:76-160) (N:101-200) (A:136-216) 1-6 overall, 0-2 non conference				Q4: (H:161+) (N:201+) (A:241+) 10-10 overall, 4-6 non conference			
NET S Opponent Score				NET S Opponent Score				NET S Opponent Score				NET S Opponent Score			
(H 1-15) (N 1-25) (A 1-40)				(H 31-55) (N 51-75) (A 76-100)				(H 76-160) (N 101-200) (A 136-216)				(H 161+) (N 201+) (A 241+)			
-----				-----				-----				-----			
(H 16-30) (N 26-50) (A 41-75)				(H 56-75) (N 76-100) (A 101-135)				(H 161+) (N 201+) (A 241+)				(H 161+) (N 201+) (A 241+)			
69 A Vermont 49 67 0209				69 H Vermont 51 80 0105				228 A UMBC 54 62 0309				234 H Holy Cross 65 69 1120			
-----				-----				-----				-----			
Upcoming Games				Upcoming Games				Upcoming Games				Upcoming Games			

Non-Div I GamesSUNY Oneonta 79 62

Average NET Win: 284
Average NET Loss: 182

WON-LOST
RECORD

ROAD RECORD

STRENGTH
OF SCHEDULE

DIV. I ONLY		8- 23	5- 12	244
DIV. I NON-CONF.		2- 11	1- 6	292
Quadrant 1		Quadrant 2	Quadrant 3	Quadrant 4
OVERALL	0-3	0-4	1-5	7-11
HOME	0-0	0-1	0-1	3- 9
AWAY	0-3	0-3	1-4	4-2
NEUTRAL	0-0	0-0	0-0	0-0
NON-CONFERENCE	0-1	0-3	0-1	2-6
HOME	0-0	0-0	0-0	1-5
AWAY	0-1	0-3	0-1	1- 6
NEUTRAL	0-0	0-0	0-0	0- 0

Q1: (H:1-30) (N:1-50) (A:1-75) 0-3 overall, 0-1 non conference			Q2: (H:31-75) (N:51-100) (A: 76-135 0-4 overall, 0-3 non conference			Q3: (H:76-160) (N:101-200) (A:136-2 1-5 overall, 0-1 non conference			Q4: (H:161+) (N:201+) (A:241+) 7-11 overall, 2-6 non conference		
NET S Opponent Score (H 1-15) (N 1-25) (A 1-40)			NET S Opponent Score (H 31-55) (N 51-75) (A 76-100)			NET S Opponent Score (H 76-160) (N 101-200) (A 136-200)			NET S Opponent Score (H 161+) (N 201+) (A 241+)		
10 A Michigan 52 74 1230			88 A Northwestern 54 82 1116			156 A Stony Brook 46 59 0109			179 H NJIT 57 74 1109		
-----			-----			156 H Stony Brook 59 85 0206			188 H Hartford 76 96 0227		
(H 16-30) (N 26-50) (A 41-75)			(H 56-75) (N 76-100) (A 101-135)			156 A Stony Brook 78 72 0309			199 H Columbia 63 65 0102		
69 A Vermont 50 78 0119			69 H Vermont 63 69 0223			188 A Hartford 60 86 0130			200 H Cornell 75 86 1106		
69 A Vermont 51 84 0312			111 A Notre Dame 56 69 1218			228 A UMBC 49 68 0116			228 H UMBC 50 64 0213		
-----			-----			239 A Army West Point 56 67 1128			241 H Sacred Heart 78 73 1124		
Upcoming Games			Upcoming Games			Upcoming Games			250 A LIU Brooklyn 68 67 1221		
									262 H Youngstown St. 48 58 1215		
									263 H UMass Lowell 79 85 0123		
									263 A UMass Lowell 81 66 0221		
									273 A Albany (NY) 50 64 0202		
									273 H Albany (NY) 58 73 0305		
									279 H Loyola Maryland 65 83 1208		
									332 A Morgan St. 68 74 1205		
									335 H Maine 78 66 0126		
									335 A Maine 83 60 0302		
									345 H New Hampshire 69 58 0105		
									345 A New Hampshire 68 61 0209		

									Upcoming Games		

Non-Div I Games	Hartwick	89 70	Misericordia	107 64
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Average NET Win: 269

WON-LOST
RECORD

ROAD RECORD

STRENGTH
OF SCHEDULE

Average NET Loss: 162

DIV. I ONLY	17- 15	8- 9	214
DIV. I NON-CONF.	6- 8	3- 5	106
Quadrant 1		Quadrant 2	Quadrant 3
OVERALL	0-4	1-2	2-3
HOME	0-0	0-1	1-1
AWAY	0-4	1-0	1-2
NEUTRAL	0-0	0-1	0-0
NON-CONFERENCE	0-3	1-1	1-0
HOME	0-0	0-0	1-0
AWAY	0-3	1-0	0-0
NEUTRAL	0-0	0-1	0-0
		Quadrant 4	TOTALS
		14-6	17- 15
		8-2	9- 4
		6-3	8- 9
		0-1	0- 2
		4-4	6- 8
		2-1	3- 1
		2-2	3- 5
		0-1	0- 2

Q1: (H:1-30) (N:1-50) (A:1-75) 0-4 overall, 0-3 non conference			Q2: (H:31-75) (N:51-100) (A: 76-135 1-2 overall, 1-1 non conference			Q3: (H:76-160) (N:101-200) (A:136-2 2-3 overall, 1-0 non conference			Q4: (H:161+) (N:201+) (A:241+) 14-6 overall, 4-4 non conference		
NET S Opponent Score (H 1-15) (N 1-25) (A 1-40)			NET S Opponent Score (H 31-55) (N 51-75) (A 76-100)			NET S Opponent Score (H 76-160) (N 101-200) (A 136-200)			NET S Opponent Score (H 161+) (N 201+) (A 241+)		
3 A Duke 54 84 1205			-----			121 H Bowling Green 76 63 1201			207 N Iona 75 80 1121		
21 A Mississippi St. 59 77 1111			(H 56-75) (N 76-100) (A 101-135)			156 A Stony Brook 77 86 0202			209 H Oakland 87 82 1216		
31 A Utah St. 73 100 1109						156 H Stony Brook 63 68 0305			228 H UMBC 66 64 0109		
-----						228 A UMBC 70 61 0206			241 A Sacred Heart 89 98 1127		
(H 16-30) (N 26-50) (A 41-75)			69 H Vermont 75 77 0216			228 A UMBC 85 90 0312			243 A Quinnipiac 68 54 1115		
			100 N Utah Valley 65 72 1119			-----			263 H UMass Lowell 73 76 0119		
69 A Vermont 62 81 0112			134 A Boston College 79 78 1231			Upcoming Games			263 A UMass Lowell 75 73 0223		
-----			Upcoming Games						263 H UMass Lowell 78 70 0309		
Upcoming Games									273 A Albany (NY) 77 84 0126		
									273 H Albany (NY) 82 80 0302		
									280 H Marist 65 56 1229		
									300 A Wagner 68 77 1222		
									311 H Central Conn. St. 68 75 1106		
									322 A Bryant 91 74 1212		
									325 H Binghamton 86 60 0130		
									325 A Binghamton 96 76 0227		
									335 A Maine 77 76 0116		
									335 H Maine 81 73 0213		
									345 H New Hampshire 74 39 0123		
									345 A New Hampshire 70 50 0221		

									Upcoming Games		

Non-Div I GamesWestern New Eng 93 53

Average NET Win: 282
Average NET Loss: 194

WON-LOST
RECORD

ROAD RECORD

STRENGTH
OF SCHEDULE

DIV. I ONLY	4- 27	2- 18	241
DIV. I NON-CONF.	1- 13	0- 11	252
Quadrant 1		Quadrant 2	Quadrant 3
OVERALL	0-4	0-3	0-8
HOME	0-0	0-1	0-1
AWAY	0-4	0-2	0-7
NEUTRAL	0-0	0-0	0-0
NON-CONFERENCE	0-2	0-2	0-4
HOME	0-0	0-0	0-0
AWAY	0-2	0-2	0-4
NEUTRAL	0-0	0-0	0-0
		Quadrant 4	TOTALS
		4-12	4- 27
		2-7	2- 9
		2-5	2- 18
		0-0	0- 0
		1-5	1- 13
		1-2	1- 2
		0-3	0- 11
		0-0	0- 0

Q1: (H:1-30) (N:1-50) (A:1-75) 0-4 overall, 0-2 non conference				Q2: (H:31-75) (N:51-100) (A: 76-135) 0-3 overall, 0-2 non conference				Q3: (H:76-160) (N:101-200) (A:136-207) 0-8 overall, 0-4 non conference				Q4: (H:161+) (N:201+) (A:241+) 4-12 overall, 1-5 non conference			
NET S Opponent Score				NET S Opponent Score				NET S Opponent Score				NET S Opponent Score			
(H 1-15) (N 1-25) (A 1-40)				(H 31-55) (N 51-75) (A 76-100)				(H 76-160) (N 101-200) (A 136-207)				(H 161+) (N 201+) (A 241+)			
36 A NC State 63 82 1117				96 A Rutgers 55 70 1229				147 A North Texas 63 74 1120				183 H Princeton 59 73 1128			
-----				97 A Utah 61 75 1108				150 A Brown 67 75 0102				188 H Hartford 76 77 0116			
(H 16-30) (N 26-50) (A 41-75)				-----				156 H Stony Brook 61 64 0119				228 H UMBC 66 67 0210			
69 A Vermont 63 86 0206				(H 56-75) (N 76-100) (A 101-135)				156 A Stony Brook 53 81 0223				243 A Quinnipiac 50 58 1125			
69 A Vermont 57 73 0309				69 H Vermont 49 73 0109				169 A Duquesne 46 72 1216				245 H Fordham 75 68 1204			
73 A San Francisco 50 93 1110				-----				188 A Hartford 73 81 0213				263 A UMass Lowell 78 59 0130			
-----				Upcoming Games				220 A Dartmouth 52 78 1208				263 H UMass Lowell 61 70 0227			
Upcoming Games								228 A UMBC 52 61 0105				273 A Albany (NY) 66 62 0112			
								-----				273 H Albany (NY) 54 63 0217			
								Upcoming Games				311 H Central Conn. St. 90 93 1222			
												318 A Saint Peter's 59 63 1201			
												324 A Denver 50 63 1106			
												325 A Binghamton 66 78 0126			
												325 H Binghamton 60 83 0302			
												345 H New Hampshire 62 53 0203			
												345 A New Hampshire 53 60 0305			

												Upcoming Games			

Non-Div I Games
Maine-Machias
98 43

Average NET Win: 260 WON-LOST ROAD RECORD STRENGTH
Average NET Loss: 171 RECORD OF SCHEDULE

DIV. I ONLY		18- 13	6- 8	288
DIV. I NON-CONF.		5- 7	2- 3	305
Quadrant 1		Quadrant 2	Quadrant 3	Quadrant 4
OVERALL	1-3	1-1	2-2	14-7
HOME	0-0	1-0	1-0	8-4
AWAY	1-3	0-1	1-2	4-2
NEUTRAL	0-0	0-0	0-0	2-1
NON-CONFERENCE	0-2	0-1	1-0	4-4
HOME	0-0	0-0	0-0	1-3
AWAY	0-2	0-1	1-0	1-0
NEUTRAL	0-0	0-0	0-0	2-1
TOTALS				
Q1: (H:1-30) (N:1-50) (A:1-75)		Q2: (H:31-75) (N:51-100) (A:76-135)	Q3: (H:76-160) (N:101-200) (A:136-210)	Q4: (H:161+) (N:201+) (A:241+)
1-3 overall, 0-2 non conference		1-1 overall, 0-1 non conference	2-2 overall, 1-0 non conference	14-7 overall, 4-4 non conference
NET S Opponent Score		NET S Opponent Score	NET S Opponent Score	NET S Opponent Score
(H 1-15) (N 1-25) (A 1-40)		(H 31-55) (N 51-75) (A 76-100)	(H 76-160) (N 101-200) (A 136-210)	(H 161+) (N 201+) (A 241+)
29 A Marquette 42 67 1106		-----	156 H Stony Brook 57 49 0130	175 H American 69 73 1124
-----		(H 56-75) (N 76-100) (A 101-135)	156 A Stony Brook 63 78 0227	188 H Hartford 61 70 0206
(H 16-30) (N 26-50) (A 41-75)			188 A Hartford 64 66 0109	188 H Hartford 90 85 0312
			235 A Drexel 91 76 1208	226 H FGCU 53 76 1216
			-----	230 N South Dakota 52 58 1119
			Upcoming Games	231 N High Point 68 59 1117
49 A Penn St. 52 74 1229		69 H Vermont 65 56 0221		244 N Air Force 77 72 1116
69 A Vermont 74 61 0123		112 A Northern Ky. 60 78 1130		261 H Towson 76 80 1211
69 A Vermont 49 66 0316		-----		263 A UMass Lowell 63 74 0112
-----		Upcoming Games		263 H UMass Lowell 70 66 0216
Upcoming Games				273 H Albany (NY) 65 64 0119
				273 A Albany (NY) 75 84 0223
				273 H Albany (NY) 62 54 0309
				320 H Manhattan 75 52 1112
				325 H Binghamton 68 49 0116
				325 A Binghamton 64 50 0213
				335 H Maine 61 52 0105
				335 A Maine 67 66 0210
				342 A Coppin St. 71 60 1203
				345 A New Hampshire 59 51 0126
				345 H New Hampshire 56 53 0302

				Upcoming Games

U
M
B
C

Non-Div I Games	Shenandoah	93 45	Hood	86 65	Centenary (N.T)	98 48
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Average NET Win: 265 WON-LOST ROAD RECORD STRENGTH
Average NET Loss: 205 RECORD OF SCHEDULE

DIV. I ONLY		13- 17	5- 12	300
DIV. I NON-CONF.		6- 7	1- 7	275
Quadrant 1		Quadrant 2	Quadrant 3	Quadrant 4
OVERALL	0-1	0-2	1-8	12-6
HOME	0-0	0-1	0-1	6- 5
AWAY	0-1	0-1	1-7	4-3
NEUTRAL	0-0	0-0	0-0	2-0
NON-CONFERENCE	0-0	0-1	0-4	6-2
HOME	0-0	0-0	0-0	3-0
AWAY	0-0	0-1	0-4	1-2
NEUTRAL	0-0	0-0	0-0	2-0

Q1: (H:1-30) (N:1-50) (A:1-75) 0-1 overall, 0-0 non conference			Q2: (H:31-75) (N:51-100) (A: 76-135) 0-2 overall, 0-1 non conference			Q3: (H:76-160) (N:101-200) (A:136-2 1-8 overall, 0-4 non conference			Q4: (H:161+) (N:201+) (A:241+) 12-6 overall, 6-2 non conference		
NET S Opponent Score			NET S Opponent Score			NET S Opponent Score			NET S Opponent Score		
(H 1-15) (N 1-25) (A 1-40)			(H 31-55) (N 51-75) (A 76-100)			(H 76-160) (N 101-200) (A 136-200)			(H 161+) (N 201+) (A 241+)		
-----			-----			-----			-----		
(H 16-30) (N 26-50) (A 41-75)			(H 56-75) (N 76-100) (A 101-135)			(H 161+) (N 201+) (A 241+)			(H 161+) (N 201+) (A 241+)		
69 A Vermont 57 74 0305			91 A UConn 75 97 1127			150 A Brown 74 82 1116			179 H NJIT 94 71 1201		
-----			-----			156 H Stony Brook 63 75 0105			188 H Hartford 73 75 0223		
Upcoming Games			Upcoming Games			156 A Stony Brook 65 76 0209			228 H UMBC 74 63 0112		
						169 A Duquesne 71 83 1125			239 N Army West Point 92 85 1117		
						188 A Hartford 76 73 0119			241 N Sacred Heart 94 90 1118		
						188 A Hartford 70 78 0309			241 A Sacred Heart 100 91 1229		
						227 A Massachusetts 75 83 1106			257 A St. Francis 69 75 1211		
						228 A UMBC 66 70 0216			Brooklyn		
						229 A Boston U. 60 79 1204			273 H Albany (NY) 84 72 0116		
						Upcoming Games			273 A Albany (NY) 86 54 0213		
									279 H Loyola Maryland 97 79 1221		
									300 H Wagner 88 84 1110		
									311 A Central Conn. St. 74 86 1113		
									325 A Binghamton 85 79 0123		
									325 H Binghamton 66 81 0221		
									335 H Maine 59 78 0130		
									335 A Maine 70 61 0227		
									345 A New Hampshire 64 68 0109		
									345 H New Hampshire 72 62 0206		

									Upcoming Games		

Non-Div I GamesMe.-Fort Kent 110 63 UMass Boston 88 59

Average NET Win: 290 WON-LOST ROAD RECORD STRENGTH
Average NET Loss: 219 RECORD OF SCHEDULE

DIV. I ONLY	3- 24	1- 14	314		
DIV. I NON-CONF.	0- 11	0- 7	341		

	Quadrant 1	Quadrant 2	Quadrant 3	Quadrant 4	TOTALS
OVERALL	0-2	0-2	0-7	3-13	3- 24
HOME	0-0	0-1	0-1	2-8	2- 10
AWAY	0-2	0-1	0-6	1-5	1- 14
NEUTRAL	0-0	0-0	0-0	0-0	0- 0
NON-CONFERENCE	0-1	0-1	0-3	0-6	0- 11
HOME	0-0	0-0	0-0	0-4	0- 4
AWAY	0-1	0-1	0-3	0-2	0- 7
NEUTRAL	0-0	0-0	0-0	0-0	0- 0

New Hampshire

Q1: (H:1-30) (N:1-50) (A:1-75) 0-2 overall, 0-1 non conference			Q2: (H:31-75) (N:51-100) (A:76-135) 0-2 overall, 0-1 non conference			Q3: (H:76-160) (N:101-200) (A:136-207) 0-7 overall, 0-3 non conference			Q4: (H:161+) (N:201+) (A:241+) 3-13 overall, 0-6 non conference		
NET S Opponent Score			NET S Opponent Score			NET S Opponent Score			NET S Opponent Score		
(H 1-15) (N 1-25) (A 1-40)			(H 31-55) (N 51-75) (A 76-100)			(H 76-160) (N 101-200) (A 136-207)			(H:161+) (N:201+) (A:241+)		
-----			-----			-----			-----		
(H 16-30) (N 26-50) (A 41-75)			(H 56-75) (N 76-100) (A 101-135)			(H 161+) (N 201+) (A 241+)			(H:161+) (N:201+) (A:241+)		
59 A Seton Hall 57 77 1204			66 91 1125			156 A Stony Brook 44 62 0112			188 H Hartford 50 70 0221		
69 A Vermont 44 73 0213						156 H Stony Brook 64 66 0216			228 H UMBC 51 59 0126		
-----			-----			175 A American 44 68 1116			229 H Boston U. 53 82 1128		
Upcoming Games			Upcoming Games			188 A Hartford 39 74 0123			243 H Quinnipiac 63 69 1120		
						220 A Dartmouth 68 76 1230			263 H UMass Lowell 68 64 0109		
						227 A Massachusetts 75 *** 1109			263 A UMass Lowell 62 72 0206		
						228 A UMBC 53 56 0302			273 H Albany (NY) 42 62 0130		
						-----			273 A Albany (NY) 62 58 0227		
						Upcoming Games			280 H Marist 49 58 1219		
									294 H Fairfield 57 63 1222		
									301 A Niagara 67 71 1209		
									322 A Bryant 65 75 1201		
									325 A Binghamton 58 69 0105		
									325 H Binghamton 61 68 0209		
									335 A Maine 53 62 0203		
									335 H Maine 60 53 0305		

									Upcoming Games		

New Hampshire

Non-Div I Games	Rivier	108 54	CMSV	100 61
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Average NET Win: 255

WON-LOST

ROAD RECORD

STRENGTH

Average NET Loss: 167

RECORD

OF SCHEDULE

DIV. I ONLY		23- 9	13- 4	262
DIV. I NON-CONF.		11- 4	7- 2	120
Quadrant 1		Quadrant 2	Quadrant 3	Quadrant 4
OVERALL	0-1	1-2	3-3	19-3
HOME	0-0	0-1	0-1	9- 4
AWAY	0-1	1-1	3-2	9-0
NEUTRAL	0-0	0-0	0-0	1-1
NON-CONFERENCE	0-0	1-1	2-2	8-1
HOME	0-0	0-0	0-1	3-0
AWAY	0-0	1-1	2-1	4-0
NEUTRAL	0-0	0-0	0-0	1-1

Q1: (H:1-30) (N:1-50) (A:1-75) 0-1 overall, 0-0 non conference			Q2: (H:31-75) (N:51-100) (A: 76-135 1-2 overall, 1-1 non conference			Q3: (H:76-160) (N:101-200) (A:136-2 3-3 overall, 2-2 non conference			Q4: (H:161+) (N:201+) (A:241+) 19-3 overall, 8-1 non conference		
NET S Opponent Score			NET S Opponent Score			NET S Opponent Score			NET S Opponent Score		
(H 1-15) (N 1-25) (A 1-40)			(H 31-55) (N 51-75) (A 76-100)			(H 76-160) (N 101-200) (A 136-200)			(H:161+) (N:201+) (A:241+)		
-----			-----			-----			-----		
(H 16-30) (N 26-50) (A 41-75)			(H 56-75) (N 76-100) (A 101-135)			Upcoming Games			(H 161+) (N 201+) (A 241+)		
69 A Vermont 50 56 0302			69 H Vermont 52 73 0126						188 H Hartford 86 77 0202		
-----			-----						228 H UMBC 78 63 0227		
Upcoming Games			Upcoming Games						234 N Holy Cross 70 84 1116		
									240 H Delaware 74 68 1216		
									243 H Quinnipiac 71 61 1201		
									243 A Quinnipiac 76 73 1222		
									247 N Norfolk St. 72 65 1117		
									247 A Norfolk St. 79 73 1127		
									250 H LIU Brooklyn 83 79 1212		
									263 A UMass Lowell 75 63 0105		
									263 H UMass Lowell 76 65 0209		
									273 A Albany (NY) 67 66 0123		
									273 H Albany (NY) 70 74 0221		
									285 A George Washington 77 74 1106		
									320 A Manhattan 69 62 1205		
									325 H Binghamton 59 46 0109		
									325 A Binghamton 85 59 0206		
									325 H Binghamton 72 78 0309		
									335 A Maine 64 61 0119		
									335 H Maine 81 53 0223		
									345 H New Hampshire 62 44 0112		
									345 A New Hampshire 66 64 0216		

									Upcoming Games		

Non-Div I Games

Mallow

97 61

Average NET Win: 239 WON-LOST ROAD RECORD STRENGTH
 Average NET Loss: 100 RECORD OF SCHEDULE

DIV. I ONLY	26- 7	11- 4	229		
DIV. I NON-CONF.	9- 5	4- 3	44		

	Quadrant 1	Quadrant 2	Quadrant 3	Quadrant 4	TOTALS
OVERALL	0-4	0-0	9-2	17-1	26- 7
HOME	0-0	0-0	5-1	10-1	15- 2
AWAY	0-3	0-0	4-1	7-0	11- 4
NEUTRAL	0-1	0-0	0-0	0-0	0- 1
NON-CONFERENCE	0-4	0-0	6-1	3-0	9- 5
HOME	0-0	0-0	4-1	1-0	5- 1
AWAY	0-3	0-0	2-0	2-0	4- 3
NEUTRAL	0-1	0-0	0-0	0-0	0- 1

Q1: (H:1-30) (N:1-50) (A:1-75) 0-4 overall, 0-4 non conference			Q2: (H:31-75) (N:51-100) (A: 76-135 0-0 overall, 0-0 non conference			Q3: (H:76-160) (N:101-200) (A:136-2 9-2 overall, 6-1 non conference			Q4: (H:161+) (N:201+) (A:241+) 17-1 overall, 3-0 non conference		
NET S Opponent Score (H 1-15) (N 1-25) (A 1-40)			NET S Opponent Score (H 31-55) (N 51-75) (A 76-100)			NET S Opponent Score			NET S Opponent Score		
15 N Florida St. 69 76 0321			-----			78 H Yale 79 70 1121			188 H Hartford 81 62 0112		
17 A Kansas 68 84 1112			(H 56-75) (N 76-100) (A 101-135)			86 H Northeastern 75 70 1216			220 H Dartmouth 73 59 0102		
22 A Louisville 78 86 1116			-----			117 H Harvard 71 65 1208			228 H UMBC 61 74 0123		
37 A Lipscomb 66 91 1221			Upcoming Games			118 H St. Bonaventure 83 76 1218			228 H UMBC 66 49 0316		
(H 16-30) (N 26-50) (A 41-75)						151 H Bucknell 61 69 1125			261 A Towson 70 64 1130		
Upcoming Games						154 A George Mason 72 67 1203			263 A UMass Lowell 74 65 0202		
						156 A Stony Brook 73 52 0126			263 H UMass Lowell 74 57 0305		
						156 H Stony Brook 56 50 0302			273 A Albany (NY) 80 51 0105		
						188 A Hartford 77 75 0216			273 H Albany (NY) 67 49 0209		
						228 A UMBC 56 65 0221			285 A George Washington 69 53 1128		
						229 A Boston U. 78 72 1109			325 H Binghamton 78 50 0119		
						Upcoming Games			325 A Binghamton 69 63 0223		
									325 H Binghamton 84 51 0312		
									335 A Maine 73 49 0109		
									335 H Maine 86 63 0206		
									335 H Maine 73 57 0309		
									345 A New Hampshire 73 59 0116		
									345 H New Hampshire 73 44 0213		
									Upcoming Games		

Non-Div I GamesNVTU-London 122 56

America East Men's Basketball NET/RPI History

SUPPLEMENT 13

2019	NET
America East	26
Vermont (13)	69
Stony Brook	156
Hartford	188
UMBC	228
UMass Lowell	263
UAlbany	273
Binghamton	325
Maine	335
UNH	345

2018	RPI
America East	23
Vermont	62
UMBC (16)	104
UAlbany	146
Hartford	203
Stony Brook	211
UMass Lowell	293
UNH	316
Binghamton	320
Maine	337

2017	RPI
America East	21
Vermont (13)	45
UNH	125
UAlbany	146
UMBC	157
Stony Brook	186
UMass Lowell	308
Binghamton	312
Maine	323
Hartford	327

2016	RPI
America East	23
Stony Brook (13)	63
UAlbany	108
Vermont	126
UNH	163
UMass Lowell	255
Hartford	292
Binghamton	303
Maine	314
UMBC	338

2015	RPI
America East	27
UAlbany (14)	104
Stony Brook	112
Vermont	181
UNH	196
Hartford	247
UMass Lowell	262
Binghamton	333
Maine	338
UMBC	346

2014	RPI
America East	29
Vermont	100
Stony Brook	169
UAlbany (16/FF)	171
Hartford	235
UMass Lowell	284
Binghamton	326
UMBC	331
Maine	333
UNH	340

2013	RPI
America East	23
Stony Brook	77
UAlbany (15)	134
Vermont	138
Boston U.	155
Hartford	195
Maine	273
UNH	293
UMBC	301
Binghamton	338

2012	RPI
America East	29
Vermont (16/FF)	127
Stony Brook	149
Boston U.	190
UAlbany	222
Maine	285
UNH	296
Hartford	308
UMBC	339
Binghamton	344

2011	RPI
America East	28
Vermont	92
Boston U. (16)	125
UAlbany	217
Maine	218
Stony Brook	242
UNH	273
Hartford	278
Binghamton	300
UMBC	322

2010	RPI
America East	24
Vermont (16)	117
Boston U.	119
Maine	152
Stony Brook	153
Binghamton	228
UNH	244
UAlbany	301
Hartford	302
UMBC	332

2009	RPI
America East	17
Binghamton (15)	88
Vermont	92
Boston U.	158
UMBC	164
UAlbany	178
Stony Brook	196
UNH	201
Maine	286
Hartford	296

2008	RPI
America East	27
UMBC (15)	87
Hartford	177
Vermont	190
UAlbany	204
Boston U.	237
Binghamton	245
UNH	305
Stony Brook	325
Maine	327

2007	RPI
America East	21
UAlbany (13)	84
Vermont	86
Boston U.	213
UMBC	215
Hartford	228
Maine	250
Binghamton	254
UNH	259
Stony Brook	285

2006	RPI
America East	27
UAlbany (16)	116
Binghamton	188
Boston U.	209
Vermont	212
UNH	248
Hartford	268
Maine	281
UMBC	297
Stony Brook	310

2005	RPI
America East	16
Vermont (13)	25
Northeastern	65
Boston U.	86
Maine	179
Binghamton	194
UAlbany	199
Stony Brook	236
UNH	264
UMBC	289
Hartford	300

2004	RPI
America East	22
Boston U.	89
Vermont (15)	115
Northeastern	153
Maine	156
Binghamton	205
Hartford	235
Stony Brook	266
UNH	276
UMBC	298
UAlbany	309

2003	RPI
America East	25
Boston U.	126
Vermont (16)	143
Hartford	166
Binghamton	208
Maine	218
Northeastern	228
Stony Brook	267
UAlbany	294
UNH	310

2002	RPI
America East	29
Boston U. (16)	145
Vermont	184
Hartford	251
Maine	273
UNH	274
Binghamton	300
UAlbany	301
Northeastern	302
Stony Brook	308

2001	RPI
America East	17
Hofstra (13)	49
Delaware	92
Maine	130
Drexel	140
Boston U.	187
Northeastern	214
Vermont	221
Towson	236
UNH	264
Hartford	310

2000	RPI
America East	21
Hofstra (14)	59
Delaware	89
Maine	113
Vermont	178
Drexel	194
Hartford	233
Towson	237
Boston U.	275
Northeastern	296
UNH	310

1999	RPI
America East	16
Delaware (13)	61
Hofstra	81
Drexel	100
Maine	128
Hartford	208
Northeastern	228
Vermont	234
Boston U.	242
Towson	262
UNH	298

1998	RPI
America East	17
Boston U.	88
Delaware (15)	95
Hofstra	140
Hartford	153
Drexel	156
Vermont	173
Northeastern	186
UNH	231
Towson	238
Maine	259

1997	RPI
America East	13
Boston U. (12)	38
Drexel	72
Hartford	128
Delaware	154
Hofstra	195
Vermont	197
Maine	207
Towson	220
UNH	237
Northeastern	257

1996	RPI
America East	23
Drexel (12)	50
Boston U.	119
Towson	137
Delaware	163
Maine	182
Vermont	213
Hartford	266
UNH	277
Hofstra	284
Northeastern	288

1995	RPI
America East	16
Drexel (13)	57
UNH	77
Northeastern	104
Boston U.	146
Vermont	161
Delaware	175
Hartford	176
Towson	183
Maine	189
Hofstra	203

1994	RPI
America East	19
Drexel (13)	45
Maine	89
Hartford	126
UNH	164
Delaware	166
Vermont	209
Boston U.	219
Northeastern	259

1993	RPI
America East	n/a
Delaware (13)	73
Northeastern	96
Drexel	112
Hartford	186
UNH	246
Maine	251
Vermont	253
Boston U.	266

1992	RPI
America East	n/a
Delaware (13)	78
Maine	179
Drexel	185
Vermont	197
Boston U.	218
Northeastern	235
UNH	247
Hartford	280

1991	RPI
America East	n/a
Northeastern (16)	137
Hartford	199
Maine	212
Boston U.	230
Vermont	239
UNH	282

NCAA (seed)
NIT
CBI (2007-)
CIT (2009-)

2019-2020 America East conference basketball schedule						
Su	M	T	W	Th	F	Sa
29-Dec	30-Dec	31-Dec	1	2 W Game Date	3	4 M Game Date
5 W Game Date	6	7	8 M/W Game Date	9	10	11 M/WGame Date
12	13	14	15 M/WGame Date	16	17	18 M/W Game Date
19	20 MLK Day	21	22 M/W Game Date	23	24	25 M/W Game Date
26	27	28	29 M/W Game Date	30	31	
Su	M	T	W	Th	F	Sa
						1-Feb M/W Game Date
2	3	4	5 M/W Game Date	6	7	8 M/W Game Date
9	10	11	12 M/W Game Date	13	14	15 M/W Game Date
16	17	18	19 M/W Game Date	20	21	22 M/W Game Date
23	24	25	26 M/W Game Date	27	28	29 M/W Game Date
Su	M	T	W	Th	F	Sa
1	2	3 M Game Date	4 AE Quarters - W	5	6	7 AE Quarters - M
8 AE Semifinal - W	9	10 AE Semifinal - M	11	12	13 AE Final - W	14 AE Final - M
15	16	17 NCAA Open Rd. - M	18	19 NCAA	20 NCAA	21 NCAA

NOTE: Regular-season game dates may be changed to accommodate ESPN.

2020-2021 America East conference basketball schedule						
Su	M	T	W	Th	F	Sa
27-Dec	28-Dec	29-Dec	30-Dec	31-Dec	1	2 M/W Game Date
3	4	5	6 M/W Game Date	7	8	9 M/W Game Date
10	11	12	13 M/W Game Date	14	15	16 M/W Game Date
17	18 MLK Day	19	20 M/W Game Date	21	22	23 M/W Game Date
24	25	26	27 M/W Game Date	28	29	30 M/W Game Date
31						
Su	M	T	W	Th	F	Sa
	1	2	3 M/W Game Date	4	5	6 M/W Game Date
7	8	9	10 M/W Game Date	11	12	13 M/W Game Date
14	15	16	17 M/W Game Date	18	19	20 M/W Game Date
21	22	23	24 M/W Game Date	25	26	27 M/W Game Date
28						
Su	M	T	W	Th	F	Sa
	1	2 M Game Date	3 AE Quarters - W	4	5	6 AE Quarters - M
7 AE Semifinal - W	8	9 AE Semifinal - M	10	11	12 AE Final - W	13 AE Final - M
14	15	16 NCAA Open Rd. - M	17	18 NCAA	19 NCAA	20 NCAA

NOTE: Regular-season game dates may be changed to accommodate ESPN or a facilities conflict.