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RWH / MMcB

(CORRECTED COPY)

P.L. 2018, CHAPTER 81, *approved August 10, 2018*

Assembly, No. 2193 (*Third Reprint*)

1 AN ACT concerning computer science education and supplementing
2 chapter 26 of Title 18A of the New Jersey Statutes.

3

4 **BE IT ENACTED** *by the Senate and General Assembly of the State*
5 *of New Jersey:*

6

7 1. a. The State Board of Education shall authorize a
8 computer science education endorsement to the instructional
9 certificate. The endorsement shall authorize the holder to teach
10 computer science in all public schools, and shall be required to
11 teach computer science in grades 9 through 12 beginning at such
12 time as the State board determines that there is a sufficient number
13 of teachers holding the computer science education endorsement to
14 make the requirement feasible.

15 b. The standards established by the State board shall require a
16 candidate for the endorsement to hold ¹**[a standard]** an¹
17 instructional certificate with at least one other teaching endorsement
18 and provide documentation that the candidate has completed the
19 computer science related coursework requirements determined by
20 the State board up to a maximum of 15 credits.

21 c. ³**[A teacher who taught computer science within the three**
22 **years prior to such time as the State board determines to require a**
23 **computer science education endorsement to teach computer science**
24 **in grades 9 through 12, shall be** ²**[issued a computer science**
25 **education endorsement to the instructional certificate upon**
26 **application to the State Board of Examiners]** eligible to apply to the
27 State Board of Examiners for the issuance of a computer science
28 endorsement to the instructional certificate upon a demonstration
29 that the teacher, through coursework, teaching experience, or a
30 combination of both, has met the knowledge and skill standards for
31 the computer science endorsement established by the State Board of
32 Education under subsection b. of this section²**] A candidate who**
33 **can document proficient experience teaching computer science for**
34 **the equivalent of two school years within the last four years prior to**
35 **such time as the State board determines to require a computer**
36 **science education endorsement to teach computer science in grades**

EXPLANATION – Matter enclosed in bold-faced brackets **[thus]** in the above bill is not enacted and is intended to be omitted in the law.

Matter underlined **thus** is new matter.

Matter enclosed in superscript numerals has been adopted as follows:

¹Assembly AED committee amendments adopted February 1, 2018.

²Senate SED committee amendments adopted May 14, 2018.

³Senate floor amendments adopted June 7, 2018.

1 9 through 12, as defined by the State board, may be granted the
2 endorsement described in subsection a. of this section upon
3 payment of the required fee ³.

4

5 2. The State Board of Education shall adopt pursuant to the
6 “Administrative Procedure Act,” P.L.1968, c.410 (C.52:14B-1 et
7 seq.), the rules and regulations necessary to carry out the provisions
8 of this act.

9

10 3. This act shall take effect immediately.

11

12

13

14

15 Directs State Board of Education to authorize computer science
16 education endorsement to instructional certificate.

ASSEMBLY, No. 2193

STATE OF NEW JERSEY 218th LEGISLATURE

INTRODUCED JANUARY 29, 2018

Sponsored by:

Assemblywoman PATRICIA EGAN JONES
District 5 (Camden and Gloucester)

SYNOPSIS

Directs State Board of Education to authorize computer science education endorsement to instructional certificate.

CURRENT VERSION OF TEXT

As introduced.



1 AN ACT concerning computer science education and supplementing
2 chapter 26 of Title 18A of the New Jersey Statutes.

3

4 **BE IT ENACTED** by the Senate and General Assembly of the State
5 of New Jersey:

6

7 1. a. The State Board of Education shall authorize a computer
8 science education endorsement to the instructional certificate. The
9 endorsement shall authorize the holder to teach computer science in
10 all public schools, and shall be required to teach computer science
11 in grades 9 through 12 beginning at such time as the State board
12 determines that there is a sufficient number of teachers holding the
13 computer science education endorsement to make the requirement
14 feasible.

15 b. The standards established by the State board shall require a
16 candidate for the endorsement to hold a standard instructional
17 certificate with at least one other teaching endorsement and provide
18 documentation that the candidate has completed the computer
19 science related coursework requirements determined by the State
20 board up to a maximum of 15 credits.

21 c. A teacher who taught computer science within the three
22 years prior to such time as the State board determines to require a
23 computer science education endorsement to teach computer science
24 in grades 9 through 12, shall be issued a computer science education
25 endorsement to the instructional certificate upon application to the
26 State Board of Examiners.

27

28 2. The State Board of Education shall adopt pursuant to the
29 “Administrative Procedure Act,” P.L.1968, c.410 (C.52:14B-1 et
30 seq.), the rules and regulations necessary to carry out the provisions
31 of this act.

32

33 3. This act shall take effect immediately.

34

35

36

STATEMENT

37

38 This bill directs the State Board of Education to authorize a
39 computer science education endorsement to the instructional certificate.
40 The endorsement would authorize the holder to teach computer science in
41 all public schools, and would be required to teach computer science in
42 grades 9 through 12 beginning at such time as the State board determines
43 that there is a sufficient number of teachers holding the computer science
44 education endorsement to make the requirement feasible.

45 The standards established by the State board would require a
46 candidate for the computer science education endorsement to: (1) hold a
47 standard instructional certificate with at least one other teaching
48 endorsement; and (2) provide documentation of the completion of

A2193 JONES

3

1 computer science related coursework requirements determined by the
2 State board up to a maximum of 15 credits.

3 The bill includes a grandfather provision that permits a teacher to
4 be issued a computer science education endorsement upon application to
5 the State Board of Examiners, if the person is teaching computer science
6 within the three years prior to such time as the State board determines to
7 require a computer science education endorsement to teach computer
8 science.

ASSEMBLY EDUCATION COMMITTEE

STATEMENT TO

ASSEMBLY, No. 2193

with committee amendments

STATE OF NEW JERSEY

DATED: FEBRUARY 1, 2018

The Assembly Education Committee reports favorably Assembly Bill No. 2193 with committee amendments.

As amended, this bill directs the State Board of Education to authorize a computer science education endorsement to an instructional certificate. The endorsement would authorize the holder to teach computer science in all public schools, and would be required to teach computer science in grades 9 through 12 beginning at such time as the State board determines that there is a sufficient number of teachers holding the computer science education endorsement to make the requirement feasible.

The standards established by the State board would require a candidate for the computer science education endorsement to: (1) hold an instructional certificate with at least one other teaching endorsement; and (2) provide documentation of the completion of computer science related coursework requirements determined by the State board up to a maximum of 15 credits.

The bill includes a grandfather provision that permits a teacher to be issued a computer science education endorsement upon application to the State Board of Examiners, if the person is teaching computer science within the three years prior to such time as the State board determines to require a computer science education endorsement to teach computer science.

COMMITTEE AMENDMENTS

The committee amended the bill to eliminate the requirement that the instructional certificate held by a candidate for the computer science endorsement be a standard instructional certificate.

SENATE EDUCATION COMMITTEE

STATEMENT TO

[First Reprint]

ASSEMBLY, No. 2193

with committee amendments

STATE OF NEW JERSEY

DATED: MAY 14, 2018

The Senate Education Committee favorably reports Assembly Bill No. 2193 (1R) with committee amendments.

As amended, this bill directs the State Board of Education to authorize a computer science education endorsement to an instructional certificate. The endorsement would authorize the holder to teach computer science in all public schools, and would be required to teach computer science in grades 9 through 12 beginning at such time as the State board determines that there is a sufficient number of teachers holding the computer science education endorsement to make the requirement feasible.

The standards established by the State board would require a candidate for the computer science education endorsement to: (1) hold an instructional certificate with at least one other teaching endorsement; and (2) provide documentation of the completion of computer science related coursework requirements determined by the State board up to a maximum of 15 credits.

The bill includes a grandfather provision that permits a teacher to apply to the State Board of Examiners for the issuance of a computer science education endorsement to the instructional certificate upon a demonstration that, through coursework, teaching experience, or a combination of both, the teacher has met the knowledge and skill standards for the endorsement. The grandfather provision would be applicable to teachers who are teaching computer science within the three years prior to when the State board determines to require a computer science education endorsement to teach computer science.

The committee amended the bill to require a review of a candidate's qualifications for the receipt of the endorsement from the State Board of Examiners under the grandfather provision.

As reported by the committee, this bill is identical to Senate Bill No. 1816, which also was amended and reported by the committee on this same date.

STATEMENT TO
[Second Reprint]
ASSEMBLY, No. 2193

with Senate Floor Amendments
(Proposed by Senator DIEGNAN)

ADOPTED: JUNE 7, 2018

These floor amendments modify the grandfather provision of the bill. Under the amendments, a candidate who can document proficient experience teaching computer science for the equivalent of two school years within the last four years prior to such time as the State Board of Education determines to require a computer science education endorsement to teach computer science in grades nine through 12, may be granted the computer science education endorsement upon payment of the required fee.

SENATE, No. 1816

STATE OF NEW JERSEY 218th LEGISLATURE

INTRODUCED FEBRUARY 8, 2018

Sponsored by:

Senator PATRICK J. DIEGNAN, JR.

District 18 (Middlesex)

Senator M. TERESA RUIZ

District 29 (Essex)

Co-Sponsored by:

Senator Turner

SYNOPSIS

Directs State Board of Education to authorize computer science education endorsement to instructional certificate.

CURRENT VERSION OF TEXT

As introduced.



(Sponsorship Updated As Of: 2/16/2018)

1 AN ACT concerning computer science education and supplementing
2 chapter 26 of Title 18A of the New Jersey Statutes.

3

4 **BE IT ENACTED** by the Senate and General Assembly of the State
5 of New Jersey:

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7 1. a. The State Board of Education shall authorize a computer
8 science education endorsement to the instructional certificate. The
9 endorsement shall authorize the holder to teach computer science in
10 all public schools, and shall be required to teach computer science
11 in grades 9 through 12 beginning at such time as the State board
12 determines that there is a sufficient number of teachers holding the
13 computer science education endorsement to make the requirement
14 feasible.

15 b. The standards established by the State board shall require a
16 candidate for the endorsement to hold an instructional certificate
17 with at least one other teaching endorsement and provide
18 documentation that the candidate has completed the computer
19 science related coursework requirements determined by the State
20 board up to a maximum of 15 credits.

21 c. A teacher who taught computer science within the three
22 years prior to such time as the State board determines to require a
23 computer science education endorsement to teach computer science
24 in grades 9 through 12, shall be issued a computer science education
25 endorsement to the instructional certificate upon application to the
26 State Board of Examiners.

27

28 2. The State Board of Education shall adopt pursuant to the
29 “Administrative Procedure Act,” P.L.1968, c.410 (C.52:14B-1 et
30 seq.), the rules and regulations necessary to carry out the provisions
31 of this act.

32

33 3. This act shall take effect immediately.

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36

STATEMENT

37

38 This bill directs the State Board of Education to authorize a computer
39 science education endorsement to an instructional certificate. The
40 endorsement would authorize the holder to teach computer science in all
41 public schools, and would be required to teach computer science in grades
42 9 through 12 beginning at such time as the State board determines that
43 there is a sufficient number of teachers holding the computer science
44 education endorsement to make the requirement feasible.

45 The standards established by the State board would require a candidate
46 for the computer science education endorsement to: (1) hold an
47 instructional certificate with at least one other teaching endorsement; and
48 (2) provide documentation of the completion of computer science related

S1816 DIEGNAN, RUIZ

3

1 coursework requirements determined by the State board up to a maximum
2 of 15 credits.

3 The bill includes a grandfather provision that permits a teacher to be
4 issued a computer science education endorsement upon application to the
5 State Board of Examiners, if the person is teaching computer science
6 within the three years prior to such time as the State board determines to
7 require a computer science education endorsement to teach computer
8 science.

SENATE EDUCATION COMMITTEE

STATEMENT TO

SENATE, No. 1816

with committee amendments

STATE OF NEW JERSEY

DATED: MAY 14, 2018

The Senate Education Committee favorably reports Senate Bill No. 1816 with committee amendments.

As amended, this bill directs the State Board of Education to authorize a computer science education endorsement to an instructional certificate. The endorsement would authorize the holder to teach computer science in all public schools, and would be required to teach computer science in grades 9 through 12 beginning at such time as the State board determines that there is a sufficient number of teachers holding the computer science education endorsement to make the requirement feasible.

The standards established by the State board would require a candidate for the computer science education endorsement to: (1) hold an instructional certificate with at least one other teaching endorsement; and (2) provide documentation of the completion of computer science related coursework requirements determined by the State board up to a maximum of 15 credits.

The bill includes a grandfather provision that permits a teacher to apply to the State Board of Examiners for the issuance of a computer science education endorsement to the instructional certificate upon a demonstration that, through coursework, teaching experience, or a combination of both, the teacher has met the knowledge and skill standards for the endorsement. The grandfather provision would be applicable to teachers who are teaching computer science within the three years prior to when the State board determines to require a computer science education endorsement to teach computer science.

The committee amended the bill to require a review of a candidate's qualifications for the receipt of the endorsement from the State Board of Examiners under the grandfather provision.

As reported by the committee, this bill is identical to Assembly Bill No. 2193 (1R), which also was amended and reported by the committee on this same date.

STATEMENT TO
[First Reprint]
SENATE, No. 1816

with Senate Floor Amendments
(Proposed by Senator DIEGNAN)

ADOPTED: JUNE 7, 2018

These floor amendments modify the grandfather provision of the bill. Under the amendments, a candidate who can document proficient experience teaching computer science for the equivalent of two school years within the last four years prior to such time as the State Board of Education determines to require a computer science education endorsement to teach computer science in grades nine through 12, may be granted the computer science education endorsement upon payment of the required fee.



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Newark, N.J.

Governor Murphy Takes Action on Legislation

08/10/2018

TRENTON – Governor Phil Murphy today signed the following bills into law:

A837 (Land, Andrzejczak, DeAngelo, Mazzeo/Diegnan, Van Drew) – Requires public utility to charge veterans' organization residential rate for service delivered to property at which veterans' organization primarily operates.

A1531 (Zwicker, Lopez, Mukherji/Kean, Singer, Pou) – Revises law concerning reciprocity for out-of-State professional and occupational licenses.

A2178 (Schaer, Calabrese, Wimberly/Sarlo) – Permits conduct of raffles at large sporting venues.

A2189 (Lampitt, Downey, Danielsen/Ruiz, Corrado) – Requires school districts to include instruction on consequences of distributing and soliciting sexually explicit images through electronic means as part of New Jersey Student Learning Standards in Comprehensive Health and Physical Education.

A2193 (Jones, Benson, Lampitt/Diegnan, Ruiz) – Directs State of Board of Education to authorize computer science endorsement to instructional certificate.

A2366 (Vainieri Huttel, Mukherji, Benson/Weinberg, Stack) – Requires DOH to develop New Jersey Report Card of Hospital Maternity Care.

A3861 (Quijano, DeAngelo, Giblin/Vitale, Gopal) – Concerns unemployment compensation and labor disputes.

A4169 (Pintor Marin, Mukherji, Lampitt/Stack) – Authorizes NJ Infrastructure Bank to expend certain sums to make loans for environmental infrastructure projects for FY2019.

A4170 (Taliaferro, Carter, Caputo/Sweeney) – Appropriates funds to DEP for environmental infrastructure projects for FY2019.

A4210 (Armato, Freiman, Jasey/Codey, Oroho) – Appropriates \$15,294,000 from constitutionally dedicated CBT revenues to DEP for State acquisition of lands for recreation and conservation purposes, including Blue Acres projects.

A4211 (Reynolds-Jackson, Chiaravalloti, Andrzejczak/Greenstein, Bateman) – Appropriates \$9.703 million from constitutionally dedicated CBT revenues for recreation and conservation purposes to DEP for State capital and park development projects.

A4228 (Murphy, Conaway, Space/Singleton) – Requires SHBP and SEHBP to establish and contract for

Medicare Primary Assignment and Audit Program ensuring that all persons in SHBP and SEHBP eligible for Medicare as primary provider.

A4255 (Andrzejczak, Land, Mazzeo/Van Drew) – FY2019 supplemental appropriation of \$1.2 million to Shellfish and Marine Fisheries Management for Bureau of Marine Fisheries in DEP.

S430 (Pou, Oroho/Giblin) – Concerns certain real estate licenses.

S647 (Beach, Cruz-Perez/Jones, Lampitt, Barclay, Taliaferro) – Permits registered voters to receive mail-in ballots automatically for all elections under certain conditions.

S847 (Turner, Diegnan/Jasey, Murphy) – Requires school districts to provide daily recess period for students in grade kindergarten through 5; permits denial of recess for violation of code of student conduct but student must be provided restorative justice activities.

S1247 (Rice, Kean/Greenwald, Mukherji) – Authorizes certain local government utilities to impose additional connection fees; requires certain new credits and reductions for these fees.

S2645 (Singleton/Pinkin, McKeon, Reynolds-Jackson, Murphy) – Makes various changes to New Jersey Infrastructure Bank's enabling act.

S2763 (Scutari/Carter, Kennedy) – Revises special charter for City of Plainfield.

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Newark, N.J.

Bill Signings

08/10/2018

The Governor has acted on the following bills today:

BILL SIGNINGS:

S-430/A-2726 (Pou, Oroho/Giblin) - Concerns certain real estate licensees

SCS for S-647/ACS for A-1186 (Beach, Cruz-Perez/Jones, Lampitt, Taliaferro) - Permits registered voters to receive mail-in ballots automatically for all elections under certain conditions

S-847/A-4076 (Turner, Diegnan/Jasey, Murphy) - Requires school districts to provide daily recess period for students in grade kindergarten through 5; permits denial of recess for violation of code of student conduct but student must be provided restorative justice activities

S-1247/A-2779 (Rice, T. Kean/Greenwald, Mukherji) - Authorizes certain local government utilities to impose additional connection fees; requires certain new credits and reductions for these fees

S-2645/A-4173 (Singleton/Pinkin, McKeon, Reynolds-Jackson, Murphy) - Makes various changes to New Jersey Infrastructure Bank's enabling act

S-2763/A-4220 (Scutari/Carter, Kennedy) - Revises special charter for City of Plainfield

A-837/S-2446 (Land, Andrzejczak, DeAngelo, Mazzeo/Diegnan, Van Drew) - Requires public utility to charge veterans' organization residential rate for service delivered to property at which veterans' organization primarily operates

A-1531/S-522 (Zwicker, Lopez, Mukherji/T. Kean, Singer, Pou) - Revises law concerning reciprocity for out-of-State professional and occupational licenses

A-2178/S-1231 (Schaer, Calabrese, Wimberly/Sarlo) - Permits conduct of raffles at large sporting venues

A-2189/S-2092 (Lampitt, Downey, Danielsen/Ruiz, Corrado) - Requires school districts to include instruction on consequences of distributing and soliciting sexually explicit images through electronic means as part of New Jersey Student Learning Standards in Comprehensive Health and Physical Education

A-2193/S-1816 (Jones, Benson, Lampitt/Diegnan, Ruiz) - Directs State Board of Education to authorize computer science education endorsement to instructional certificate

A-2366/S-1786 (Vainieri Huttie, Mukherji, Benson/Weinberg, Stack) - Requires DOH to develop New Jersey Report Card of Hospital Maternity Care

A-3861/S-1046 (Quijano, DeAngelo, Giblin/Vitale, Gopal) - Concerns unemployment compensation and labor disputes

A-4169/S-2647 (Pintor Marin, Mukherji, Lampitt/Stack) - Authorizes NJ Infrastructure Bank to expend certain sums to make loans for environmental infrastructure projects for FY2019

A-4170/S-2646 (Taliaferro, Carter, Caputo/Sweeney) - Appropriates funds to DEP for environmental infrastructure projects for FY2019

A-4210/S-2728 (Armato, Freiman, Jasey/Codey, Oroho) - Appropriates \$15,294,000 from constitutionally dedicated CBT revenues to DEP for State acquisition of lands for recreation and conservation purposes, including Blue Acres projects

A-4211/S-2729 (Reynolds-Jackson, Chiaravalloti, Andrzejczak/Greenstein, Bateman) - Appropriates \$9.703 million from constitutionally dedicated CBT revenues for recreation and conservation purposes to DEP for State capital and park development projects

A-4228/S-2771 (Murphy, Conaway, Space/Singleton) - Requires SHBP and SEHBP to establish and contract for Medicare Primary Assignment and Audit Program ensuring that all persons in SHBP and SEHBP eligible for Medicare have Medicare as primary provider

A-4255/S-2793 (Andrzejczak, Land, Mazzeo/Van Drew) - FY2019 supplemental appropriation of \$1.2 million to Shellfish and Marine Fisheries Management for Bureau of Marine Fisheries in DEP

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