

\_\_\_\_\_ moved to amend as follows:

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| In line 5 of the title, delete ", 3748.05"  | 1  |
| In line 15 of the title, delete "section" and insert "sections<br>3748.131 and"   | 2  |
| In line 23, delete ", 3748.05"  | 3  |
| In line 31, delete "section" and insert "sections 3748.131 and"   | 4  |
| In line 1171, reinsert "Certified radiation"; delete " <u>Radiation</u> "   | 5  |
| In line 1179, delete " <u>possesses</u> "   | 6  |
| Delete lines 1180 and 1181  | 7  |
| In line 1182, delete " <u>the individual to develop, provide</u> " and insert " <u>develops, provides</u> "   | 8  |
| In line 1183, delete " <u>conduct</u> " and insert " <u>conducts</u> "  | 9  |
| Delete lines 1512 through 1579  | 10 |
| In line 1657, after " <u>A</u> " insert " <u>The hospital shall designate a</u> ";<br>reinsert "certified"; delete " <u>The hospital shall</u> "                        | 11 |
| In line 1658, delete " <u>designate a</u> "; after " <u>shall</u> " insert " <u>who meets</u><br>the applicable qualifications in section 3748.131 of the Revised Code" | 12 |



In line 1660, after "designation" insert "and the expert's  
qualifications"; after "The" insert "certified" 17  
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After line 1753, insert: 19

**"Sec. 3748.131. (A) A certified radiation expert in** 20  
therapeutic radiation-generating equipment shall meet one or 21  
more of the following qualifications to oversee a quality 22  
assurance program under section 3748.13 of the Revised Code: 23

(1) Possess a valid, unexpired certification from the 24  
American board of radiology in therapeutic radiologic physics, 25  
therapeutic medical physics, or radiologic physics; 26

(2) Possess a valid, unexpired certification from the 27  
American board of medical physics in radiation oncology physics; 28

(3) Possess a valid, unexpired certification from the 29  
Canadian college of physicists in medicine in radiation oncology 30  
physics; 31

(4) Satisfy both of the following requirements: 32

(a) Hold a master's or doctorate degree in physics, 33  
medical physics, other physical science, engineering, or applied 34  
mathematics from an accredited college or university or an 35  
equivalent degree from a college or university located outside 36  
the United States approved by the department of education and 37  
workforce or the United States department of education; 38

(b) Complete an applicable clinical residency from an 39  
accredited program or one year of full-time training in medical 40  
physics and one year of full-time work experience at a medical 41  
institution under the supervision of a medical physicist who 42  
holds a certification under division (A) (1), (2), or (3) of this 43  
section. 44

<u>(B) A certified radiation expert in diagnostic radiation-generating equipment shall meet one or more of the following qualifications to oversee a quality assurance program under section 3748.13 of the Revised Code:</u>	45
<u>(1) Possess a valid, unexpired certification from the American board of radiology in radiologic physics, diagnostic radiologic physics, or diagnostic medical physics;</u>	49
<u>(2) Possess a valid, unexpired certification from the American board of medical physics in medical physics with a specialty in diagnostic imaging physics;</u>	52
<u>(3) Satisfy both of the following requirements:</u>	55
<u>(a) Hold a master's or doctorate degree in physics, biophysics, medical physics, radiological physics or health physics, engineering, or applied mathematics with a minor in physics from an accredited college or university or an equivalent degree from a college or university located outside the United States approved by the department of education and workforce or the United States department of education;</u>	56
<u>(b) Complete an applicable clinical residency from an accredited program or one year of full-time training in medical physics and one year of full-time work experience under the direct supervision of a certified radiation expert in diagnostic radiation-generating equipment.</u>	63
<u>(C) A certified radiation expert in mammography radiation-generating equipment shall meet one or more of the following qualifications to oversee a quality assurance program under section 3748.13 of the Revised Code:</u>	68
<u>(1) Possess a valid, unexpired certification from the</u>	72

<u>American board of radiology in radiologic physics, diagnostic radiologic physics, or diagnostic medical physics;</u>	73
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<u>(2) Possess a valid, unexpired certification from the American board of medical physics with a specialty in diagnostic imaging physics;</u>	75
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<u>(3) Satisfy all of the following requirements:</u>	78
<u>(a) Hold a master's degree or higher in a physical science from an accredited college or university or an equivalent degree from a college or university located outside the United States approved by the department of education and workforce or the United States department of education;</u>	79
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<u>(b) Complete twenty semester hours or thirty quarter hours of graduate or undergraduate level physics and twenty contact hours of documented specialized training in conducting surveys of mammography facilities;</u>	84
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<u>(c) Demonstrate experience in conducting surveys of at least ten mammography x-ray units under the direct supervision of a certified radiation expert in mammography radiation-generating equipment."</u>	88
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In line 3537, delete ", 3748.05"	92

The motion was \_\_\_\_\_ agreed to.

<b><u>SYNOPSIS</u></b>	93
<b>Certified radiation experts</b>	94
<b>R.C. 3748.01, 3748.05 (removed), 3748.13, and 3748.131</b>	95

Restores the current law term "certified radiation expert" to refer to an individual who is authorized to conduct oversight and maintenance of a hospital's quality assurance program, rather than the term "radiation expert" as under the bill.	96
Codifies the certification or minimum education, training, and work experience requirements established by current administrative rule for an individual to be issued a radiation expert certificate as the qualifications required for an individual to be designated by a hospital as a certified radiation expert, rather than limiting designation to individuals who hold a national board certification as under the bill.	100
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