#### As Introduced

## **133rd General Assembly**

# Regular Session 2019-2020

H. B. No. 523

#### Representatives Patterson, Carfagna

Cosponsors: Representatives Smith, K., Miranda, Crossman, Lightbody, Lipps

## A BILL

То	amend sections 5725.98, 5726.98, 5729.98,	1
	5747.98, and 5751.98 and to enact sections	2
	3333.27 and 3333.271 of the Revised Code to	3
	establish the STEM Degree Loan Repayment	4
	Program, to authorize a refundable tax credit	5
	for employers who make payments on student loans	6
	obtained by a graduate to earn a STEM degree,	7
	and to make an appropriation.	8

#### BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That sections 5725.98, 5726.98, 5729.98,	9
5747.98, and 5751.98 be amended and sections 3333.27 and	10
3333.271 of the Revised Code be enacted to read as follows:	11
Sec. 3333.27. (A) As used in this section:	12
(1) "Eligible participant" means an individual to whom all	13
of the following apply:	14
(a) The individual is a resident of the state, as	15
determined by the chancellor of higher education.	16
(b) The individual is a United States citizen, an alien	17

who has been lawfully admitted to the United States for	18
permanent residence, or an alien authorized to work by the	19
United States department of homeland security or its successor.	20
(c) The individual holds an associate's or bachelor's	21
degree in a STEM-related field awarded on or after July 1, 2020,	22
by a public or private institution of higher education in this	23
state.	24
(d) The individual has outstanding student loans for the	25
degree described in division (A)(1)(c) of this section.	26
(e) The individual is employed in a STEM-related field in	27
the state.	28
(f) The individual has applied for and was approved to	29
participate in the STEM degree loan repayment program.	30
(2) "Employed in the state" means that an individual is	31
employed by an entity that has a valid mailing address in the	32
state or is self-employed using a valid mailing address in the	33
state.	34
(3) "Public or private institution of higher education in	35
this state" means any of the following:	36
(a) A state institution of higher education as defined in	37
section 3345.011 of the Revised Code;	38
(b) A private college as defined in section 3365.01 of the	39
Revised Code;	40
(c) A regionally accredited private nonprofit institution	41
of higher education that is created by the governors of several	42
states, where at least one governor from a participating state	43
is a member of the institution's board of trustees, and is	44
recognized or endorsed by the chancellor to provide competency-	45

based education programs under section 3333.45 of the Revised	46
Code.	47
(4) "STEM" is an abbreviation for "science, technology,	48
engineering, and mathematics."	49
(5) "STEM-related field" has the meaning as determined by	50
the chancellor, in consultation with the governor's office on	51
workforce transformation, the regional workforce collaboration	52
partnerships created under section 6301.21 of the Revised Code,	53
and other business and education stakeholders as determined	54
appropriate by the chancellor, for the purposes of this section.	55
(B) The chancellor of higher education shall establish and	56
administer the STEM degree loan repayment program. The program	57
shall operate from July 1, 2021, through June 30, 2026, unless	58
otherwise determined by the general assembly. Under the program,	59
the chancellor shall pay the amounts specified in division (E)	60
of this section to repay outstanding student loans for degrees	61
described in division (A)(1)(c) of this section on behalf of	62
eligible participants who are graduates of public or private	63
institutions of higher education in this state with STEM degrees	64
and are employed in STEM-related fields in the state. No	65
eligible participant shall receive payments for a period of more	66
than five years.	67
The general assembly shall appropriate funds specifically	68
for the purpose of this section out of the STEM degree loan	69
repayment program fund, which is hereby created in the state	70
treasury.	71
(C) The chancellor shall adopt rules to administer the	72
	73
program.	13
(D) (1) The chancellor shall establish a form and	74

procedures for applications for the program. The application	75
form shall require proof from the applicant of the following:	76
(a) The STEM-related field in which the applicant is	77
employed and the applicant's major or STEM-related field in	78
which the applicant received a degree;	79
which the applicant received a degree,	19
(b) Any payment, money, or benefit the applicant already	80
receives, if any, from the applicant's employer to go toward any	81
student loan repayment;	82
(c) Other information the chancellor considers necessary.	83
(2) The chancellor shall conduct two application periods	84
<pre>each year for the STEM degree loan repayment program as follows:</pre>	85
(a) One application period with a deadline of the	86
thirtieth day of June of each year;	87
(b) One application period with a deadline of the thirty-	88
first day of December of each year.	89
The chancellor shall notify an applicant of the	90
chancellor's decision within ninety days of the application	91
deadline. The application shall require proof of employment in	92
the state in a STEM-related field.	93
(3) A person who participated in the program but ceased to	94
be eligible because the person no longer worked in a STEM-	95
related field in the state may reapply for the program, so long	96
as the person meets the requirements of the program and	97
previously participated in the program for less than five years.	98
A participant who reapplies shall remain eligible for the	99
program for only a total of five years, which includes the time	100
the person received a benefit from the program prior to	101
reapplying.	102

The chancellor shall approve or deny an application to re-	103
enroll in the program based on standards adopted by the	104
<pre>chancellor.</pre>	105
(E)(1) The annual amount for awards under the program	106
shall be as follows for the highest level of education attained:	107
(a) \$2,000 for an eligible participant who has been	108
<pre>awarded an associate's degree;</pre>	109
(b) \$6,000 for an eligible participant who has been	110
awarded a bachelor's degree.	111
(2) Awards shall be paid on behalf of an eligible	112
participant as long as the general assembly appropriates funds	113
for the program, or there are sufficient funds in the STEM	114
degree loan repayment program fund, and only so long as the	115
eligible participant remains employed in the state in a STEM-	116
related field and eligible to work legally in the United States.	117
The chancellor shall cease making payments on behalf of an	118
eligible participant once the participant's loans are paid in	119
full or once the eligible participant has received payments for	120
five total years, whichever occurs first.	121
(3) The chancellor shall disburse each grant award twice a	122
year in accordance with division (F) of this section.	123
(4) If, for any fiscal year, the amounts available for	124
support of the program are insufficient to provide grants to all	125
eligible participants, the chancellor shall proportionately	126
reduce the amount of each grant to be awarded for the fiscal	127
<pre>year.</pre>	128
(5) In granting awards, the chancellor shall give	129
preference to an eliqible participant to whom one or more of the	130
following applies:	131

(a) The participant has an in-demand job, as determined	132
under section 6301.11 of the Revised Code.	133
(b) The participant has a job in a STEM-related field that	134
is located in a distressed area, as defined under section 122.19	135
of the Revised Code.	136
(c) The participant has a job in a STEM-related field that	137
is located in an area of this state with fewer jobs in STEM-	138
related fields, as determined by the chancellor.	139
(F) (1) The chancellor shall make payments on behalf of	140
eligible participants on the thirtieth day of April and the	141
thirty-first day of October of each year.	142
(2) An eligible participant shall provide proof of	143
employment in the state in a STEM-related field as frequently	144
as, and in the manner, required by the chancellor. Upon	145
receiving evidence of the eligible graduate's employment in the	146
state, the chancellor shall make semiannual payments directly to	147
the eligible participant's lender. If an eligible participant	148
has more than one loan, the chancellor shall determine the	149
method by which payments shall be disbursed and for which loans.	150
(3) The participant shall continue to be eligible for the	151
program so long as the participant is employed in a STEM-related	152
field. If the participant changes places of employment, the	153
participant shall notify the chancellor of that change. The	154
chancellor shall verify that the participant's new employment is	155
in a STEM-related field.	156
The chancellor shall cease making payments on behalf of a	157
participant who ceases to be employed in a STEM-related field	158
until the participant finds new employment in a STEM-related	159
field and reapplies for the program under division (D)(3) of	160

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this section.	161
(G) Each participant in the STEM degree loan repayment	162
program shall sign a promissory note payable to the state in the	163
event the participant does not satisfy the employment	164
requirements of the program. The amount payable under the note	165
shall be the amount of total loan repayment made on behalf of	166
the participant under the program prorated for the period the	167
participant worked in the state in a STEM-related field. The	168
terms of repayment under the note shall be determined by the	169
chancellor. The note shall stipulate that the obligation to make	170
payments under the note is canceled if the recipient dies or	171
becomes totally and permanently disabled.	172
(H) The chancellor shall not make payments for more than	173
one degree earned by any individual.	174
(I) Not later than December 31, 2022, and annually	175
thereafter, the chancellor shall issue a report to the general	176
assembly in accordance with section 101.68 of the Revised Code	177
and the governor on the program. The report shall include all of	178
the following:	179
(1) The total number of eligible participants;	180
(2) The total number of applicants;	181
(3) The fields of study in which the eligible participants	182
received their degrees;	183
(4) The STEM-related fields in which the eligible	184
participants are employed;	185
(5) Salary information of eligible participants;	186
(6) The state of residence of eligible participants, prior	187
to receiving a STEM degree loan repayment;	188

(7) The total amount of student loan debt of eligible	189
participants and applicants;	190
(8) An analysis of the data reported under divisions (I)	191
(1) to (7) of this section, including an evaluation of the	192
program's effect on retaining people with STEM degrees in the	193
state.	194
Sec. 3333.271. (A) As used in this section:	195
(1) "Eligible participant" means an individual to whom all	196
of the following apply:	197
(a) The individual is a resident, as that term is defined	198
in section 5747.01 of the Revised Code, for all or a portion of	199
the application period during which the business makes a payment	200
on the individual's STEM student loan.	201
(b) The individual is a United States citizen, an alien	202
who has been lawfully admitted to the United States for	203
permanent residence, or an alien authorized to work by the	204
United States department of homeland security or its successor.	205
(c) The individual holds an associate or bachelor's degree	206
in a STEM-related field awarded on or after July 1, 2020, by any	207
public or private institution of higher education in this state.	208
(2) "STEM student loan" means an educational loan used by	209
an individual to acquire the degree described in division (A)(1)	210
(c) of this section.	211
(3) "Application period" means a semiannual application	212
period described in division (C)(1) of this section.	213
(4) "Public or private institution of higher education in	214
this state," "STEM," and "STEM-related field" have the same	215
meanings as in section 3333.27 of the Revised Code.	216

(B) A business that employs an eligible participant in a	217
STEM-related field for whom the business is required to withhold	218
income tax under section 5747.06 of the Revised Code during the	219
application period may apply to the chancellor of higher	220
education for a tax credit based on payments the business	221
directly makes to a lender on the outstanding balance of the	222
eligible participant's STEM student loan. The application shall	223
be submitted for the application period in which that payment is	224
made on a form and in the manner prescribed by the chancellor	225
for such purpose. The application shall include the following	226
information:	227
(1) The name, address, and taxpayer identification number	228
of the applicant;	229
	0.00
(2) The name and address of each such eligible	230
<pre>participant;</pre>	231
(3) The STEM-related field in which the eligible	232
<pre>participant is employed;</pre>	233
(4) The STEM-related field for which the eligible	234
participant earned a degree;	235
(5) The public or private institution of higher education	236
in this state from which the eligible participant obtained the	237
degree;	238
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(6) The date on which the applicant makes any payment on	239
the eligible participant's STEM student loan during the	240
application period and the amount of each payment. If the	241
applicant makes loan payments on behalf of more than one	242
eligible participant, the application shall identify the	243
eligible participant that benefited from each such payment.	244
(7) The tax against which the applicant business intends	245

to claim the tax credit;	246
(8) Other information the chancellor considers necessary.	247
(C) (1) The chancellor shall conduct two application	248
<pre>periods each year as follows:</pre>	249
(a) One application period shall cover loan payments made	250
in the months of January through June. Applications for this	251
period shall be submitted on or before the fifteenth day of the	252
following July.	253
(b) One application period shall cover loan payments made	254
in the months of July through December. Applications for this	255
period shall be submitted on or before the fifteenth day of the	256
following January.	257
(2) The chancellor shall approve or deny each application	258
and notify the applicant of the chancellor's determination	259
within ninety days after the application deadline. If the	260
application is approved, the chancellor shall (a) certify a copy	261
of the application and the chancellor's approval to the tax	262
commissioner and (b) issue a certificate to the applicant	263
listing the amount of the credit the applicant is authorized to	264
claim and the tax against which the credit shall be claimed,	265
which shall be the tax identified under division (B)(7) of this	266
section.	267
The chancellor may not award a credit under this section	268
for application periods beginning on or after January 1, 2026.	269
(D)(1) Except as otherwise provided in divisions (D)(2)	270
and (3) of this section, the amount of a credit awarded by the	271
chancellor shall equal fifty per cent of the aggregate amount of	272
STEM student loan payments made by the business on behalf of	273
eligible participants during the application period as reported	274

under division (B) (6) of this section.	275
(2) The total credits awarded to a business under this	276
section for loan payments made in a single calendar year on	277
behalf of the same eligible participant shall not exceed the	278
<pre>following amounts:</pre>	279
(a) \$2,000 if the eligible participant's STEM student loan	280
was used to acquire an associate's degree;	281
(b) \$6,000 if the eligible participant's STEM student loan	282
was used to acquire a bachelor's degree.	283
(3) The chancellor shall award not more than fifteen	284
million dollars in tax credits under this section.	285
(E) A tax credit awarded under this section may be claimed	286
against the tax identified on the tax credit certificate, which	287
shall be the tax imposed under section 5725.18, 5726.02,	288
5729.03, 5736.02, 5747.02, or 5751.02 of the Revised Code. The	289
credit shall be claimed in the order required under section	290
5725.98, 5726.98, 5729.98, 5747.98, or 5751.98 of the Revised	291
Code, as applicable. A credit against the tax imposed under	292
section 5736.02 of the Revised Code shall be claimed after any	293
other credit authorized against that tax. A credit shall be	294
claimed for the tax year or tax period in which the tax credit	295
certificate is issued by the chancellor. If the amount of the	296
credit exceeds the aggregate amount of tax otherwise due, the	297
excess shall be refunded to the taxpayer.	298
(F) If the business that issued a tax credit certificate	299
under this section is a pass-through entity and the credit is	300
claimed against the tax imposed under section 5747.02 of the	301
Revised Code, each equity owner of the entity that is subject to	302
that tax may claim the distributive or proportionate share of	303

the credit for the owner's taxable year that includes the last	304
day of the entity's taxable year in which the credit is awarded.	305
(G) The tax commissioner may require a taxpayer to	306
maintain records of loan payments and to provide any information	307
necessary to support a claim for a credit authorized under this	308
section. The taxpayer shall retain a certain copy for a tax	309
credit certificate issued under this section for at least four	310
years following the date of its issuance.	311
Sec. 5725.98. (A) To provide a uniform procedure for	312
calculating the amount of tax imposed by section 5725.18 of the	313
Revised Code that is due under this chapter, a taxpayer shall	314
claim any credits and offsets against tax liability to which it	315
is entitled in the following order:	316
(1) The credit for an insurance company or insurance	317
company group under section 5729.031 of the Revised Code;	318
(2) The credit for eligible employee training costs under	319
section 5725.31 of the Revised Code;	320
(3) The credit for purchasers of qualified low-income	321
community investments under section 5725.33 of the Revised Code;	322
(4) The nonrefundable job retention credit under division	323
(B) of section 122.171 of the Revised Code;	324
(5) The nonrefundable credit for investments in rural	325
business growth funds under section 122.152 of the Revised Code;	326
(6) The offset of assessments by the Ohio life and health	327
insurance guaranty association permitted by section 3956.20 of	328
the Revised Code;	329
(7) The refundable credit for rehabilitating a historic	330
building under section 5725.34 of the Revised Code-;	331

(8) The refundable credit for Ohio job retention under	332
former division (B)(2) or (3) of section 122.171 of the Revised	333
Code as those divisions existed before September 29, 2015, the	334
effective date of the amendment of this section by H.B. 64 of	335
the 131st general assembly;	336
(9) The refundable credit for Ohio job creation under	337
section 5725.32 of the Revised Code;	338
(10) The refundable credit under section 5725.19 of the	339
Revised Code for losses on loans made under the Ohio venture	340
capital program under sections 150.01 to 150.10 of the Revised	341
Code <u>;</u>	342
(11) The refundable credit for STEM student loan payments	343
made by an employer under section 3333.271 of the Revised Code.	344
(B) For any credit except the refundable credits	345
enumerated in this section, the amount of the credit for a	346
taxable year shall not exceed the tax due after allowing for any	347
other credit that precedes it in the order required under this	348
section. Any excess amount of a particular credit may be carried	349
forward if authorized under the section creating that credit.	350
Nothing in this chapter shall be construed to allow a taxpayer	351
to claim, directly or indirectly, a credit more than once for a	352
taxable year.	353
Sec. 5726.98. (A) To provide a uniform procedure for	354
calculating the amount of tax due under section 5726.02 of the	355
Revised Code, a taxpayer shall claim any credits to which the	356
taxpayer is entitled under this chapter in the following order:	357
(1) The nonrefundable job retention credit under division	358
(B) of section 5726.50 of the Revised Code;	359
(2) The nonrefundable credit for purchases of qualified	360

low-income community investments under section 5726.54 of the	361
Revised Code;	362
(3) The nonrefundable credit for qualified research	363
expenses under section 5726.56 of the Revised Code;	364
	2.65
(4) The nonrefundable credit for qualifying dealer in	365
intangibles taxes under section 5726.57 of the Revised Code;	366
(5) The refundable credit for rehabilitating an historic	367
building under section 5726.52 of the Revised Code;	368
(6) The refundable job retention or job creation credit	369
under division (A) of section 5726.50 of the Revised Code;	370
(7) The refundable credit under section 5726.53 of the	371
Revised Code for losses on loans made under the Ohio venture	372
	372
capital program under sections 150.01 to 150.10 of the Revised	
Code;	374
(8) The refundable motion picture and broadway theatrical	375
production credit under section 5726.55 of the Revised Code;	376
(9) The refundable credit for STEM student loan payments	377
made by an employer under section 3333.271 of the Revised Code.	378
(B) For any credit except the refundable credits	379
enumerated in this section, the amount of the credit for a	380
taxable year shall not exceed the tax due after allowing for any	381
other credit that precedes it in the order required under this	382
section. Any excess amount of a particular credit may be carried	383
forward if authorized under the section creating that credit.	384
Nothing in this chapter shall be construed to allow a taxpayer	385
to claim, directly or indirectly, a credit more than once for a	386
taxable year.	387
Sec 5729 98 (A) To provide a uniform procedure for	388

calculating the amount of tax due under this chapter, a taxpayer	389
shall claim any credits and offsets against tax liability to	390
which it is entitled in the following order:	391
(1) The credit for an insurance company or insurance	392
company group under section 5729.031 of the Revised Code;	393
(2) The credit for eligible employee training costs under	394
section 5729.07 of the Revised Code;	395
(3) The credit for purchases of qualified low-income	396
community investments under section 5729.16 of the Revised Code;	397
(4) The nonrefundable job retention credit under division	398
(B) of section 122.171 of the Revised Code;	399
(5) The nonrefundable credit for investments in rural	400
business growth funds under section 122.152 of the Revised Code;	401
(6) The offset of assessments by the Ohio life and health	402
insurance guaranty association against tax liability permitted	403
by section 3956.20 of the Revised Code;	404
(7) The refundable credit for rehabilitating a historic	405
building under section 5729.17 of the Revised Code $\div$ ;	406
(8) The refundable credit for Ohio job retention under	407
former division (B)(2) or (3) of section 122.171 of the Revised	408
Code as those divisions existed before September 29, 2015, the	409
effective date of the amendment of this section by H.B. 64 of	410
the 131st general assembly;	411
(9) The refundable credit for Ohio job creation under	412
section 5729.032 of the Revised Code;	413
(10) The refundable credit under section 5729.08 of the	414
Revised Code for losses on loans made under the Ohio venture	415

capital program under sections 150.01 to 150.10 of the Revised	416
Code <u>;</u>	417
(11) The refundable credit for STEM student loan payments	418
made by an employer under section 3333.271 of the Revised Code.	419
(B) For any credit except the refundable credits	420
enumerated in this section, the amount of the credit for a	421
taxable year shall not exceed the tax due after allowing for any	422
other credit that precedes it in the order required under this	423
section. Any excess amount of a particular credit may be carried	424
forward if authorized under the section creating that credit.	425
Nothing in this chapter shall be construed to allow a taxpayer	426
to claim, directly or indirectly, a credit more than once for a	427
taxable year.	428
Sec. 5747.98. (A) To provide a uniform procedure for	429
calculating a taxpayer's aggregate tax liability under section	430
5747.02 of the Revised Code, a taxpayer shall claim any credits	431
to which the taxpayer is entitled in the following order:	432
to which the taxpayer is entitled in the following order.	132
(1) Either the retirement income credit under division (B)	433
of section 5747.055 of the Revised Code or the lump sum	434
retirement income credits under divisions (C), (D), and (E) of	435
that section;	436
(2) Either the senior citizen credit under division (F) of	437
section 5747.055 of the Revised Code or the lump sum	438
distribution credit under division (G) of that section;	439
(2) The dependent care gradit under costion 5747 054 of	440
(3) The dependent care credit under section 5747.054 of	
the Revised Code;	441
(4) The credit for displaced workers who pay for job	442
training under section 5747.27 of the Revised Code;	443

(5) The twenty-dollar personal exemption credit under	444
section 5747.022 of the Revised Code;	445
(6) The joint filing credit under division (G) of section	446
5747.05 of the Revised Code;	447
(7) The earned income credit under section 5747.71 of the	448
Revised Code;	449
(8) The credit for adoption of a minor child under section	450
5747.37 of the Revised Code;	451
(9) The nonrefundable job retention credit under division	452
(B) of section 5747.058 of the Revised Code;	453
(10) The enterprise zone credit under section 5709.66 of	454
the Revised Code;	455
(11) The ethanol plant investment credit under section	456
5747.75 of the Revised Code;	457
(12) The credit for purchases of qualifying grape	458
production property under section 5747.28 of the Revised Code;	459
(13) The small business investment credit under section	460
5747.81 of the Revised Code;	461
(14) The nonrefundable lead abatement credit under section	462
5747.26 of the Revised Code;	463
(15) The opportunity zone investment credit under section	464
122.84 of the Revised Code;	465
(16) The enterprise zone credits under section 5709.65 of	466
the Revised Code;	467
(17) The research and development credit under section	468
5747.331 of the Revised Code;	469

(18) The credit for rehabilitating a historic building	470
under section 5747.76 of the Revised Code;	471
(19) The nonresident credit under division (A) of section	472
5747.05 of the Revised Code;	473
(20) The credit for a resident's out-of-state income under	474
division (B) of section 5747.05 of the Revised Code;	474
division (b) of section 5/4/.05 of the Revised Code,	473
(21) The refundable motion picture and broadway theatrical	476
production credit under section 5747.66 of the Revised Code;	477
(22) The refundable jobs creation credit or job retention	478
credit under division (A) of section 5747.058 of the Revised	479
Code;	480
(23) The refundable credit for taxes paid by a qualifying	481
entity granted under section 5747.059 of the Revised Code;	482
energy granted under beetien 3/1/.005 or the nevibed code,	102
(24) The refundable credits for taxes paid by a qualifying	483
pass-through entity granted under division (I) of section	484
5747.08 of the Revised Code;	485
(25) The refundable credit under section 5747.80 of the	486
Revised Code for losses on loans made to the Ohio venture	487
capital program under sections 150.01 to 150.10 of the Revised	488
Code;	489
(26) The refundable credit for rehabilitating a historic	490
building under section 5747.76 of the Revised Code;	491
	4.0.0
(27) The refundable credit for STEM student loan payments	492
made by an employer under section 3333.271 of the Revised Code.	493
(B) For any credit, except the refundable credits	494
enumerated in this section and the credit granted under division	495
(H) of section 5747.08 of the Revised Code, the amount of the	496

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credit for a taxable year shall not exceed the taxpayer's	497
aggregate amount of tax due under section 5747.02 of the Revised	498
Code, after allowing for any other credit that precedes it in	499
the order required under this section. Any excess amount of a	500
particular credit may be carried forward if authorized under the	501
section creating that credit. Nothing in this chapter shall be	502
construed to allow a taxpayer to claim, directly or indirectly,	503
a credit more than once for a taxable year.	504
Sec. 5751.98. (A) To provide a uniform procedure for	505
calculating the amount of tax due under this chapter, a taxpayer	506
shall claim any credits to which it is entitled in the following	507
order:	508
(1) The nonrefundable jobs retention credit under division	509
(B) of section 5751.50 of the Revised Code;	510
(2) The nonrefundable credit for qualified research	511
expenses under division (B) of section 5751.51 of the Revised	512
Code;	513
(3) The nonrefundable credit for a borrower's qualified	514
research and development loan payments under division (B) of	515
section 5751.52 of the Revised Code;	516
(4) The nonrefundable credit for calendar years 2010 to	517
2029 for unused net operating losses under division (B) of	518
section 5751.53 of the Revised Code;	519
(5) The refundable motion picture and broadway theatrical	520
production credit under section 5751.54 of the Revised Code;	521
(6) The refundable jobs creation credit or job retention	522
credit under division (A) of section 5751.50 of the Revised	523
Code;	524

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(7) The refundable credit for calendar year 2030 for		525
unused net operating losses under division (C) of section		526
5751.53 of the Revised Code;		527
(8) The refundable credit for STEM student loan payments		528
made by an employer under section 3333.271 of the Revised Code.		529
(B) For any credit except the refundable credits		530
enumerated in this section, the amount of the credit for a tax		531
period shall not exceed the tax due after allowing for any other		532
credit that precedes it in the order required under this		533
section. Any excess amount of a particular credit may be carried		534
forward if authorized under the section creating the credit.		535
Section 2. That existing sections 5725.98, 5726.98,		536
5729.98, 5747.98, and 5751.98 of the Revised Code are hereby		537
repealed.		538
Section 3. All items in this section are hereby		539
appropriated as designated out of any moneys in the state		540
treasury to the credit of the designated fund. For all		541
appropriations made in this act, those in the first column are		542
for fiscal year 2022 and those in the second column are for		543
fiscal year 2023. The appropriations made in this act are in		544
addition to any other appropriations made for the FY 2022-FY		545
2023 biennium.		546
		0 1 0
		547
1 2 3 4	5	
A BOR DEPARTMENT OF HIGHER EDUCATION		

B Dedicated Purpose Fund Group

C 5SF0 235564 STEM Degree Loan Repayment \$ 15,000,000 \$  Program	0
D TOTAL DPF Dedicated Purpose Fund Group \$ 15,000,000 \$	0
E TOTAL ALL BUDGET FUND GROUPS \$ 15,000,000 \$	0
STEM DEGREE LOAN REPAYMENT PROGRAM	548
The foregoing appropriation item 235564, STEM Degree Loan	549
Repayment Program, shall be used by the Chancellor of Higher	550
Education to provide grants under the STEM Degree Loan Repayment	551
Program pursuant to section 3333.27 of the Revised Code.	552
On July 1, 2022, or as soon as possible thereafter, the	553
Chancellor of Higher Education may certify to the Director of	554
Budget and Management an amount up to the unexpended,	555
unencumbered balance of the foregoing appropriation item 235564,	556
STEM Degree Loan Repayment Program, at the end of fiscal year	557
2022 to be reappropriated to fiscal year 2023. The amount	558
certified is hereby reappropriated to the same appropriation	559
item for fiscal year 2023.	560
Section 4. Within the limits set forth in this act, the	561
Director of Budget and Management shall establish accounts	562
indicating the source and amount of funds for each appropriation	563
made in this act, and shall determine the form and manner in	564
which appropriation accounts shall be maintained. Expenditures	565
from appropriations contained in this act shall be accounted for	566
as though made in the main operating appropriations act of the	567
134th General Assembly.	568
The appropriations made in this act are subject to all	569
provisions of the main operating appropriations act of the 134th	570

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General Assembly that are generally applicable to such appropriations.	571 572
Section 5. On July 1, 2021, or as soon as possible	573
thereafter, the Director of Budget and Management shall transfer	574
\$15,000,000 cash from the General Revenue Fund to the STEM	575
Degree Loan Repayment Program Fund (Fund 5SF0).	576