



Roger León
Superintendent

Newark Board of Education

Where Passion Meets Progress

Evaluation Report

9856 Science, Technology, Engineering, and Mathematics Endorsement Courses

I. List the names of all members on the evaluation committee:

Keith Barton, Special Assistant, Claire Emmanuel, Special Assistant, Carlos Reyes, Director of Recruitment, Gezel Viruet, Personnel Technician

II. List the name and summary of vendors who submitted a proposal:

Vendor	Summary of Proposal
New Jersey Center for Teaching and Learning 115 Franklin Turnpike #203 Mahwah, NJ 07430	The New Jersey Center for Teaching and Learning (NJCTL) will assist Newark Board of Education in creating teacher pathways for individuals interested in becoming educators in the field of mathematics and the sciences. NJCTL will assist identified individuals looking for alternate route certification, as well as add-on endorsements.

III. Ranking vendors in order of evaluation is not applicable as only one proposal was received.

IV. Identify the vendor(s) recommended for awarded and why the vendor or vendors have been selected among others considered.

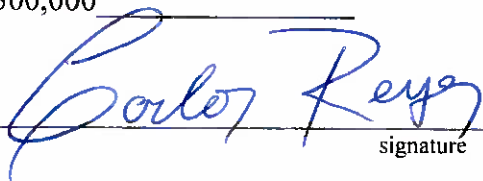
Vendor	Justification for Selection
New Jersey Center for Teaching and Learning 115 Franklin Turnpike #203 Mahwah, NJ 07430	<p>New Jersey Center for Teaching and Learning (NJCTL) has met all of the requirements of what we are looking for as it relates to a teacher preparation program that helps to meet our hiring needs in the fields of mathematics and the sciences. NJCTL has the capacity and ability to assist individuals who are interested in pursuing the alternate route teacher pathway, as well as the add-on endorsements for teachers who already possess a Standard teaching certificate in the critical areas outlined above. NJCTL has a 90% Praxis II subject matter test passing rate, above that of their peers in NJ. With this proven success rate, we are confident they will be able to do the same for NBOE staff members identified to enter this program.</p>

V. Identify the terms, conditions, scope of services, and fees for vendor(s) recommended for award.

This contract is for a two (2) year period with the option to renew for one (1) additional two (2) year period. Please see the Summary of Proposal section I for the scope of services. The cost proposals are enclosed.

 New Jersey Center for Teaching and Learning (NJCTL) is awarded at an amount not to exceed \$ 300,000

Submitted By: _____


signature

Printed Name: _____

Carlos Reyes

Title: _____

Director of Recruitment

9856 Science, Technology, Engineering, And Mathematics Endorsement Courses Cost Proposal Form

The evaluative process requires an assessment of cost. This pricing table has been developed to provide uniformity for evaluative purposes. Proposers shall (1) complete the first chart identifying the course rates for each endorsement, (2) complete the second chart identifying the total number of courses required for each endorsement listed, and (3) provide a course catalog identifying all courses per endorsement.

Vendor Name <u>NJCTL – New Jersey Center for Teaching & Learning</u>						
Program Name <u>Traditional Alternate Route with MSTL Biology Degree</u>						
Program Type <input type="checkbox"/> Add-On Endorsement, <input checked="" type="checkbox"/> Alternate Route, or <input type="checkbox"/> Shortage Area Alternate Route						
			Certification	Certification		
Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost	
BIOL6121 - Secondary PSI Teaching Methods for Biology	4	\$780	\$820	\$860	\$900	
BIOL6841 - Learning & Teaching Honors Biology: Chemistry of Life	3	\$585	\$615	\$645	\$675	
BIOL6842 - Learning & Teaching Honors Biology: Prokaryotes & Eukaryotes	3	\$585	\$615	\$645	\$675	
BIOL6843 - Learning & Teaching Honors Biology: Evolution & Systems of Life	3	\$585	\$615	\$645	\$675	
BIOL6802 - Biology Field Experience I	3	\$585	\$615	\$645	\$675	
BIOL6853 - Learning & Teaching AP Biology I	3	\$585	\$615	\$645	\$675	
BIOL6854 - Learning & Teaching AP Biology II	3	\$585	\$615	\$645	\$675	
BIOL6804 - Biology Field Experience II	3	\$585	\$615	\$645	\$675	
BIOL6855 – Learning & Teaching AP Biology III	3	\$585	\$615	\$645	\$675	
BIOL6856 – Learning & Teaching AP Biology IV	3	\$585	\$615	\$645	\$675	
Travel/ Delivery/ Administrative: All related expenses must be included in cost listed above. All travel, incidental, delivery, and/or administrative expenses related to the services provided are the responsibility of the service provider. The District will not provide reimbursement for any travel and/or incidental and/or administrative expenses.						

Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Traditional Alternate Route with MSTL Chemistry Degree

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
CHEM6121 - Secondary PSI Teaching Methods for Chemistry	4	\$780	\$820	\$860	\$900
CHEM6741 - Learning & Teaching Honors Chemistry: Periodic Table & Chemical Bonding	3	\$585	\$615	\$645	\$675
CHEM6742 - Learning & Teaching Honors Chemistry: Molecules & Reactions	3	\$585	\$615	\$645	\$675
CHEM6743 - Learning & Teaching Honors Chemistry: Thermal Chemistry and Acids & Bases	3	\$585	\$615	\$645	\$675
CHEM6702 - Chemistry Field Experience I	3	\$585	\$615	\$645	\$675
CHEM6753 - Learning & Teaching AP Chemistry I: Atomic Structure & Compounds	3	\$585	\$615	\$645	\$675
CHEM6754 - Learning & Teaching AP Chemistry I: Solutions & Reactions	3	\$585	\$615	\$645	\$675
CHEM6704 - Chemistry Field Experience II	3	\$585	\$615	\$645	\$675
CHEM6755 - Learning & Teaching AP Chemistry II: Kinetics, Equilibrium, and Acids & Bases	3	\$585	\$615	\$645	\$675
CHEM6756 - Learning & Teaching AP Chemistry II: Aqueous Equilibria, Thermodynamics & Electrochemistry	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Traditional Alternate Route with MSTL Physics Degree

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
PHYS6121 - Secondary PSI Teaching Methods for Physics	4	\$780	\$820	\$860	\$900
PHYS6641 - Learning & Teaching Algebra-Based Physics: Mechanics	3	\$585	\$615	\$645	\$675
PHYS6642 - Learning & Teaching Algebra-Based Physics: Electricity & Magnetism	3	\$585	\$615	\$645	\$675
PHYS6643 - Learning & Teaching Algebra-Based Physics: Modern Physics	3	\$585	\$615	\$645	\$675
PHYS6602 - Physics Field Experience I	3	\$585	\$615	\$645	\$675
PHYS6653 - Learning & Teaching AP Physics 1: Mechanics	3	\$585	\$615	\$645	\$675
PHYS6654 - Learning & Teaching AP Physics 1: Waves, Rotation & Electricity	3	\$585	\$615	\$645	\$675
PHYS6604 - Physics Field Experience II	3	\$585	\$615	\$645	\$675
PHYS6657 - Learning & Teaching AP Physics 2: Electricity & Magnetism	3	\$585	\$615	\$645	\$675
PHYS6658 - Learning & Teaching AP Physics 2: Advanced Topics	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Traditional Alternate Route with MSTL Mathematics Degree

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
MATH6121 - Secondary PSI Teaching Methods for Mathematics	4	\$780	\$820	\$860	\$900
MATH6406 - K12 Mathematics Field Experience I	3	\$585	\$615	\$645	\$675
MATH6423 - Learning & Teaching Pre-Algebra	4	\$780	\$820	\$860	\$900
MATH6432 - Learning & Teaching Algebra I	4	\$780	\$820	\$860	\$900
MATH6408 - K12 Mathematics Field Experience II	3	\$585	\$615	\$645	\$675
MATH6433 - Learning & Teaching Geometry	4	\$780	\$820	\$860	\$900
MATH6435 - Learning & Teaching Algebra II	4	\$780	\$820	\$860	\$900
MATH6436 - Learning & Teaching Trigonometry	3	\$585	\$615	\$645	\$675
MATH6447 - Learning & Teaching Pre-Calculus	3	\$585	\$615	\$645	\$675
MATH6448 - Learning & Teaching Introduction to Calculus	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Shortage Area Alternate Route with MSTL Biology Degree

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
BIOL6841 - Learning & Teaching Honors Biology: Chemistry of Life	3	\$585	\$615	\$645	\$675
BIOL6842 - Learning & Teaching Honors Biology: Prokaryotes & Eukaryotes	3	\$585	\$615	\$645	\$675
BIOL6843 - Learning & Teaching Honors Biology: Evolution & Systems of Life	3	\$585	\$615	\$645	\$675
BIOL6846 - Learning & Teaching Advanced Topics in Biology	3	\$585	\$615	\$645	\$675
BIOL6883 - Biology Capstone & Praxis Review	3	\$585	\$615	\$645	\$675
BIOL6121 - Secondary PSI Teaching Methods for Biology	4	\$780	\$820	\$860	\$900
BIOL6802 - Biology Field Experience I	3	\$585	\$615	\$645	\$675
BIOL6853 - Learning & Teaching AP Biology I	3	\$585	\$615	\$645	\$675
BIOL6854 - Learning & Teaching AP Biology II	3	\$585	\$615	\$645	\$675
BIOL6804 - Biology Field Experience II	3	\$585	\$615	\$645	\$675
BIOL6855 – Learning & Teaching AP Biology III	3	\$585	\$615	\$645	\$675
BIOL6856 – Learning & Teaching AP Biology IV	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Shortage Area Alternate Route with MSTL Chemistry Degree

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
CHEM6741 - Learning & Teaching Honors Chemistry: Periodic Table & Chemical Bonding	3	\$585	\$615	\$645	\$675
CHEM6742 - Learning & Teaching Honors Chemistry: Molecules & Reactions	3	\$585	\$615	\$645	\$675
CHEM6743 - Learning & Teaching Honors Chemistry: Thermal Chemistry and Acids & Bases	3	\$585	\$615	\$645	\$675
CHEM6746 - Learning & Teaching Advanced Topics in Chemistry	3	\$585	\$615	\$645	\$675
CHEM6783 - Chemistry Capstone & Praxis Review	3	\$585	\$615	\$645	\$675
CHEM6121 - Secondary PSI Teaching Methods for Chemistry	4	\$780	\$820	\$860	\$900
CHEM6702 - Chemistry Field Experience I	3	\$585	\$615	\$645	\$675
CHEM6753 - Learning & Teaching AP Chemistry I: Atomic Structure & Compounds	3	\$585	\$615	\$645	\$675
CHEM6754 - Learning & Teaching AP Chemistry I: Solutions & Reactions	3	\$585	\$615	\$645	\$675
CHEM6704 - Chemistry Field Experience II	3	\$585	\$615	\$645	\$675
CHEM6755 - Learning & Teaching AP Chemistry II: Kinetics, Equilibrium, and Acids & Bases	3	\$585	\$615	\$645	\$675
CHEM6756 - Learning & Teaching AP Chemistry II: Aqueous Equilibria, Thermodynamics & Electrochemistry	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Shortage Area Alternate Route with MSTL Physics Degree

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
PHYS6641 - Learning & Teaching Algebra-Based Physics: Mechanics	3	\$585	\$615	\$645	\$675
PHYS6642 - Learning & Teaching Algebra-Based Physics: Electricity & Magnetism	3	\$585	\$615	\$645	\$675
PHYS6643 - Learning & Teaching Algebra-Based Physics: Modern Physics	3	\$585	\$615	\$645	\$675
PHYS6646 - Learning & Teaching Advanced Topics in Physics	3	\$585	\$615	\$645	\$675
PHYS6683 - Physics Capstone & Praxis Review	3	\$585	\$615	\$645	\$675
PHYS6121 - Secondary PSI Teaching Methods for Physics	4	\$780	\$820	\$860	\$900
PHYS6602 - Physics Field Experience I	3	\$585	\$615	\$645	\$675
PHYS6653 - Learning & Teaching AP Physics 1: Mechanics	3	\$585	\$615	\$645	\$675
PHYS6654 - Learning & Teaching AP Physics 1: Waves, Rotation & Electricity	3	\$585	\$615	\$645	\$675
PHYS6604 - Physics Field Experience II	3	\$585	\$615	\$645	\$675
PHYS6657 - Learning & Teaching AP Physics 2: Electricity & Magnetism	3	\$585	\$615	\$645	\$675
PHYS6658 - Learning & Teaching AP Physics 2: Advanced Topics	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Shortage Area Alternate Route with MSTL Mathematics Degree

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
MATH6423 - Learning & Teaching Pre-Algebra	4	\$780	\$820	\$860	\$900
MATH6432 - Learning & Teaching Algebra I	4	\$780	\$820	\$860	\$900
MATH6433 - Learning & Teaching Geometry	4	\$780	\$820	\$860	\$900
MATH6435 - Learning & Teaching Algebra II	4	\$780	\$820	\$860	\$900
MATH6436 - Learning & Teaching Trigonometry	3	\$585	\$615	\$645	\$675
MATH6447 - Learning & Teaching Pre-Calculus	3	\$585	\$615	\$645	\$675
MATH6448 - Learning & Teaching Introduction to Calculus	3	\$585	\$615	\$645	\$675
MATH6467 - K12 Mathematics Capstone & Praxis Review	3	\$585	\$615	\$645	\$675
MATH6121 - Secondary PSI Teaching Methods for Mathematics	4	\$780	\$820	\$860	\$900
MATH6406 - K12 Mathematics Field Experience I	3	\$585	\$615	\$645	\$675
MATH6408 - K12 Mathematics Field Experience II	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name MSTL Biology Degree with Add-On Endorsement

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
BIOL6121 - Secondary PSI Teaching Methods for Biology	4	\$780	\$820	\$860	\$900
BIOL6841 - Learning & Teaching Honors Biology: Chemistry of Life	3	\$585	\$615	\$645	\$675
BIOL6842 - Learning & Teaching Honors Biology: Prokaryotes & Eukaryotes	3	\$585	\$615	\$645	\$675
BIOL6843 - Learning & Teaching Honors Biology: Evolution & Systems of Life	3	\$585	\$615	\$645	\$675
BIOL6802 - Biology Field Experience I	3	\$585	\$615	\$645	\$675
BIOL6853 - Learning & Teaching AP Biology I	3	\$585	\$615	\$645	\$675
BIOL6854 - Learning & Teaching AP Biology II	3	\$585	\$615	\$645	\$675
BIOL6804 - Biology Field Experience II	3	\$585	\$615	\$645	\$675
BIOL6855 – Learning & Teaching AP Biology III	3	\$585	\$615	\$645	\$675
BIOL6856 – Learning & Teaching AP Biology IV	3	\$585	\$615	\$645	\$675
BIOL6883 - Biology Capstone & Praxis Review	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name MSTL Chemistry Degree with Add-On Endorsement

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
CHEM6121 - Secondary PSI Teaching Methods for Chemistry	4	\$780	\$820	\$860	\$900
CHEM6741 - Learning & Teaching Honors Chemistry: Periodic Table & Chemical Bonding	3	\$585	\$615	\$645	\$675
CHEM6742 - Learning & Teaching Honors Chemistry: Molecules & Reactions	3	\$585	\$615	\$645	\$675
CHEM6743 - Learning & Teaching Honors Chemistry: Thermal Chemistry and Acids & Bases	3	\$585	\$615	\$645	\$675
CHEM6702 - Chemistry Field Experience I	3	\$585	\$615	\$645	\$675
CHEM6753 - Learning & Teaching AP Chemistry I: Atomic Structure & Compounds	3	\$585	\$615	\$645	\$675
CHEM6754 - Learning & Teaching AP Chemistry I: Solutions & Reactions	3	\$585	\$615	\$645	\$675
CHEM6704 - Chemistry Field Experience II	3	\$585	\$615	\$645	\$675
CHEM6755 - Learning & Teaching AP Chemistry II: Kinetics, Equilibrium, and Acids & Bases	3	\$585	\$615	\$645	\$675
CHEM6756 - Learning & Teaching AP Chemistry II: Aqueous Equilibria, Thermodynamics & Electrochemistry	3	\$585	\$615	\$645	\$675
CHEM6783 - Chemistry Capstone & Praxis Review	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name MSTL Physics Degree with Add-On Endorsement

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
PHYS6121 - Secondary PSI Teaching Methods for Physics	4	\$780	\$820	\$860	\$900
PHYS6641 - Learning & Teaching Algebra-Based Physics: Mechanics	3	\$585	\$615	\$645	\$675
PHYS6642 - Learning & Teaching Algebra-Based Physics: Electricity & Magnetism	3	\$585	\$615	\$645	\$675
PHYS6643 - Learning & Teaching Algebra-Based Physics: Modern Physics	3	\$585	\$615	\$645	\$675
PHYS6602 - Physics Field Experience I	3	\$585	\$615	\$645	\$675
PHYS6653 - Learning & Teaching AP Physics 1: Mechanics	3	\$585	\$615	\$645	\$675
PHYS6654 - Learning & Teaching AP Physics 1: Waves, Rotation & Electricity	3	\$585	\$615	\$645	\$675
PHYS6604 - Physics Field Experience II	3	\$585	\$615	\$645	\$675
PHYS6657 - Learning & Teaching AP Physics 2: Electricity & Magnetism	3	\$585	\$615	\$645	\$675
PHYS6658 - Learning & Teaching AP Physics 2: Advanced Topics	3	\$585	\$615	\$645	\$675
PHYS6683 - Physics Capstone & Praxis Review	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Physical Science Add-On Endorsement (for Chemistry Teachers)

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
PHYS6121 - Secondary PSI Teaching Methods for Physics	4	\$780	\$820	\$860	\$900
PHYS6641 - Learning & Teaching Algebra-Based Physics: Mechanics	3	\$585	\$615	\$645	\$675
PHYS6642 - Learning & Teaching Algebra-Based Physics: Electricity & Magnetism	3	\$585	\$615	\$645	\$675
PHYS6643 - Learning & Teaching Algebra-Based Physics: Modern Physics	3	\$585	\$615	\$645	\$675
PHYS6110 - Physics Field Experience I	3	\$585	\$615	\$645	\$675
PHYS6646 - Learning & Teaching Advanced Topics in Physics	3	\$585	\$615	\$645	\$675
PHYS6683 - Physics Capstone & Praxis Review	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Physical Science Add-On Endorsement (for Physics Teachers)

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
CHEM6121 - Secondary PSI Teaching Methods for Chemistry	4	\$780	\$820	\$860	\$900
CHEM6741 - Learning & Teaching Honors Chemistry: Periodic Table & Chemical Bonding	3	\$585	\$615	\$645	\$675
CHEM6742 - Learning & Teaching Honors Chemistry: Molecules & Reactions	3	\$585	\$615	\$645	\$675
CHEM6743 - Learning & Teaching Honors Chemistry: Thermal Chemistry and Acids & Bases	3	\$585	\$615	\$645	\$675
CHEM6110 - Chemistry Field Experience I	3	\$585	\$615	\$645	\$675
CHEM6746 - Learning & Teaching Advanced Topics in Chemistry	3	\$585	\$615	\$645	\$675
CHEM6783 - Chemistry Capstone & Praxis Review	3	\$585	\$615	\$645	\$675

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Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name MSTL Mathematics Degree with Add-On Endorsement

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route
 Certification Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
MATH6121 - Secondary PSI Teaching Methods for Mathematics	4	\$780	\$820	\$860	\$900
MATH6423 - Learning & Teaching Pre-Algebra	4	\$780	\$820	\$860	\$900
MATH6432 - Learning & Teaching Algebra I	4	\$780	\$820	\$860	\$900
MATH6406 - K12 Mathematics Field Experience I	3	\$585	\$615	\$645	\$675
MATH6433 - Learning & Teaching Geometry	4	\$780	\$820	\$860	\$900
MATH6435 - Learning & Teaching Algebra II	4	\$780	\$820	\$860	\$900
MATH6408 - K12 Mathematics Field Experience II	3	\$585	\$615	\$645	\$675
MATH6436 - Learning & Teaching Trigonometry	3	\$585	\$615	\$645	\$675
MATH6447 - Learning & Teaching Pre-Calculus	3	\$585	\$615	\$645	\$675
MATH6448 - Learning & Teaching Introduction to Calculus	3	\$585	\$615	\$645	\$675
MATH6467 - K12 Mathematics Capstone & Praxis Review	3	\$585	\$615	\$645	\$675

Travel/ Delivery/ Administrative: All related expenses must be included in cost listed above. All travel, incidental, delivery, and/or administrative expenses related to the services provided are the responsibility of the service provider. The District will not provide reimbursement for any travel and/or incidental and/or administrative expenses.

Vendor Name **NJCTL – New Jersey Center for Teaching & Learning**

Program Name **Middle School Science Add-On Endorsement**

Program Type Add -On Endorsement, Alternate Route, or Shortage Area Alternate Route
 Certification Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
SCI6121 - Secondary PSI Teaching Methods for MS Science	4	\$780	\$820	\$860	\$900
SCI6521 - Learning & Teaching Physical Environment	3	\$585	\$615	\$645	\$675
SCI6102 - PSI Field Experience I	3	\$585	\$615	\$645	\$675
BIOL6823 - Learning & Teaching Living Environment	3	\$585	\$615	\$645	\$675
SCI6104 - PSI Field Experience II	3	\$585	\$615	\$645	\$675
PHYS6625 - Learning & Teaching Mathematical Physics	3	\$585	\$615	\$645	\$675
SCI6563 - MS Science Capstone & Praxis Review	3	\$585	\$615	\$645	\$675

Travel/ Delivery/ Administrative: All related expenses must be included in cost listed above. All travel, incidental, delivery, and/or administrative expenses related to the services provided are the responsibility of the service provider. The District will not provide reimbursement for any travel and/or incidental and/or administrative expenses.

Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name Middle School Mathematics Add-On Endorsement

Program Type Add-On Endorsement, Alternate Route, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
MATH6121 - Secondary PSI Teaching Methods for Mathematics	4	\$780	\$820	\$860	\$900
MATH6423 - Learning & Teaching Pre-Algebra	4	\$780	\$820	\$860	\$900
MATH6432 - Learning & Teaching Algebra I	4	\$780	\$820	\$860	\$900
MATH6402 - MS Mathematics Field Experience I	3	\$585	\$615	\$645	\$675
MATH6433 - Learning & Teaching Geometry	4	\$780	\$820	\$860	\$900
MATH6404 - MS Mathematics Field Experience II	3	\$585	\$615	\$645	\$675
MATH6463 – MS Mathematics Capstone & Praxis Review	2	\$390	\$410	\$430	\$450

Travel/ Delivery/ Administrative: All related expenses must be included in cost listed above. All travel, incidental, delivery, and/or administrative expenses related to the services provided are the responsibility of the service provider. The District will not provide reimbursement for any travel and/or incidental and/or administrative expenses.

Vendor Name NJCTL – New Jersey Center for Teaching & Learning

Program Name MSTL Computer Science Degree with Add-On Endorsement

Program Type Add-On Endorsement, Alternate Route Certification, or Shortage Area Alternate Route Certification

Name of Course	No. of Credits	Year 1 Cost	Year 2 Cost	Year 3 Cost	Year 4 Cost
CSCI6121 - Secondary PSI Teaching Methods for Computer Science	4	\$780	\$820	\$860	\$900
CSCI6333 - Learning & Teaching Python	3	\$585	\$615	\$645	\$675
CSCI6335 - Learning & Teaching General Computing Concepts	3	\$585	\$615	\$645	\$675
CSCI6302 - Comp Sci Field Experience I	3	\$585	\$615	\$645	\$675
CSCI6343 - Learning & Teaching AP CS Principles Part I	3	\$585	\$615	\$645	\$675
CSCI6344 - Learning & Teaching AP CS Principles Part II	3	\$585	\$615	\$645	\$675
CSCI6304 - Comp Sci Field Experience II	3	\$585	\$615	\$645	\$675
CSCI6347 - Learning & Teaching AP CS A Part I	4	\$780	\$820	\$860	\$900
CSCI6348 - Learning & Teaching AP CS A Part II	4	\$780	\$820	\$860	\$900
CSCI6363 - Computer Science Capstone & Praxis Review	2	\$390	\$410	\$430	\$450

Travel/ Delivery/ Administrative: All related expenses must be included in cost listed above. All travel, incidental, delivery, and/or administrative expenses related to the services provided are the responsibility of the service provider. The District will not provide reimbursement for any travel and/or incidental and/or administrative expenses.