Florida Job Growth Grant Fund
Workforce Training Grant Proposal

Proposal Instructions: The Florida Job Growth Grant Fund Proposal (this document) must be completed and signed by an authorized representative of the entity applying for the grant. Please read the proposal carefully as some questions may require a separate narrative to be completed.

Entity Information

Name of Entity: The School Board of Miami-Dade County

Federal Employer Identification Number (if applicable): [Redacted]

Contact Information:
Primary Contact Name: Dr. Angela Thomas-Dupree, D A Dorsey Technical
Title: Principal
Mailing Address: 7100 NW 17th Avenue, Miami, FL
Miami, FL 33147
Phone Number: 305-693-2490
Email: Thomas-DupreeA@dadeschools.net

Workforce Training Grant Eligibility

Pursuant to 288.101, F.S., The Florida Job Growth Grant Fund was created to promote economic opportunity by improving public infrastructure and enhancing workforce training. This includes workforce training grants to support programs offered at state colleges and state technical centers.

Eligible entities must submit proposals that:

- Support programs and associated equipment at state colleges and state technical centers.
- Provide participants with transferable and sustainable workforce skills applicable to more than a single employer.
- Are offered to the public.
- Are based on criteria established by the state colleges and state technical centers.
- Prohibit the exclusion of applicants who are unemployed or underemployed.
1. Program Requirements:

Each proposal must include the following information describing how the program satisfies the eligibility requirements listed on page 1.

A. Provide the title and a detailed description of the proposed workforce training.

   Program Title: Computer Systems & Information Technology
   Program Type: Career Preparatory

B. Describe how this proposal supports programs at state colleges or state technical centers.

   This program is a planned sequence of instruction consisting of four occupational completion points. When the recommended sequence is followed,

C. Describe how this proposal provides participants transferable, sustainable workforce skills applicable to more than a single employer.

   This program focuses on broad, transferable skills and stresses understanding and demonstration of the following elements of the health care industry; planning, management, finance, technical and production skills, underlying

D. Does this proposal support a program(s) that is offered to the public?

   ☑ Yes    ☐ No

E. Describe how this proposal is based on criteria established by the state colleges and state technical centers.

   The program is comprised of courses which have been assigned course numbers in the SCNS (Statewide Course Numbering System) in accordance with Section 1007.24 (1). F.S. Career and Technical credit shall be awarded to the

F. Does this proposal support a program(s) that will not exclude unemployed or underemployed individuals?

   ☑ Yes    ☐ No
G. Describe how this proposal will promote economic opportunity by enhancing workforce training. Please include the number of jobs anticipated to be created from the proposed training. Further, please include the economic impact on the community, region, or state and the associated metrics used to measure the success of the proposed training.

The purpose of this program is to prepare students for employment or advanced training in a variety of occupations in the information technology industry. 100% of program graduates got jobs according to the accreditor Job placement rate. Program graduates are employed in the following fields: Informatics Nurse Specialists, Information Security Analysts, computer Network Architects, Computer Network Support specialists.

2. Additional Information:

A. Is this an expansion of an existing training program?  
☑ Yes  □ No

If yes, please provide an explanation for how the funds from this grant will be used to enhance the existing program.

Funding from this grant would allow D. A. Dorsey Technical College to recruit and train

B. Does the proposal align with Florida’s Targeted Industries? (View Florida’s Targeted Industries here.)

☑ Yes  □ No

If yes, please indicate the targeted industries with which the proposal aligns.

If no, with which industries does the proposal align?

The program focuses on broad, transferable skills and stresses understanding and

C. Does the proposal align with an occupation(s) on the Statewide Demand Occupations List and/or the Regional Demand Occupations List? (View Florida’s Demand Occupation Lists here.)

☑ Yes  □ No

If yes, please indicate the occupation(s) with which the proposal aligns.

If no, with which occupation does the proposal align?

Program graduates are employed in the following fields: Informatics Nurse Specialist Information Security Analysts, Computer Network Architects, Computer Network
D. Indicate how the training will be delivered (e.g., classroom-based, computer-based, other).

If in-person, identify the location(s) (e.g., city, campus, etc.) where the training will be available.

If computer-based, identify the targeted location(s) (e.g. city, county, statewide) where the training will be available.

The training will be classroom-based in person at D.A. Dorsey Technical College located at 7130 NW 17th Ave, Miami, FL 33147

E. Indicate the number of anticipated enrolled students and completers.

Anticipated enrollment of fifty (50) students with a 100% completion.

F. Indicate the length of program (e.g., quarters, semesters, weeks, etc.), including anticipated beginning and ending dates.

Begin Date: 8/21/2017
End Date: 8/01/2018

G. Describe the plan to support the sustainability of the proposal.

The Undergraduate certificate in Computer Systems Information Technician is a 900 hundred hours (9 months) (45 weeks) course. A concerted effort will be made to recruit and maintain students into the program by one-on-one counseling, encourage a buddy system (among class members), request assistance/counsel from D A Dorsey.

H. Identify any certifications, degrees, etc. that will result from the completion of the program. Please include the Classification of Instructional Programs (CIP) code if applicable.

At the successful completion of the program students will receive the CompTIA A=, Network+, and Security+Industry certifications. Sufficient coverage of advanced networking concepts and competencies may also lead to Cisco’s CCFCT and CCNA.
I. Does this project have a local match amount?

☐ Yes    ☑ No

If yes, please describe the entity providing the match and the amount.

J. Provide any additional information or attachments to be considered for the proposal.

A student who completes the applicable competencies at any occupational completion point may either continue with the training or become an occupational completer.

3. Program Budget

Estimated Costs and Sources of Funding: Include all applicable workforce training costs and other funding sources available to support the proposal.

A. Workforce Training Project Costs:

<table>
<thead>
<tr>
<th>Item</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment</td>
<td>$</td>
</tr>
<tr>
<td>Personnel</td>
<td>$ 59,540.00</td>
</tr>
<tr>
<td>Facilities</td>
<td>$ 0.00</td>
</tr>
<tr>
<td>Tuition</td>
<td>$ 115,200.00</td>
</tr>
<tr>
<td>Training Materials</td>
<td>$ 12,500.00</td>
</tr>
<tr>
<td>Other</td>
<td>$ 11,650.00</td>
</tr>
<tr>
<td><strong>Total Project Costs</strong></td>
<td>$ 198,890.00</td>
</tr>
</tbody>
</table>

B. Other Workforce Training Project Funding Sources:

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>City/County</td>
<td>$ 0.00</td>
</tr>
<tr>
<td>Private Sources</td>
<td>$ 0.00</td>
</tr>
<tr>
<td>Other (grants, etc.)</td>
<td>$ 0.00</td>
</tr>
<tr>
<td><strong>Total Other Funding</strong></td>
<td>$ 0.00</td>
</tr>
</tbody>
</table>

**Total Amount Requested** $ 198,890.00

**Note:** The total amount requested must equal the difference between the workforce training project costs in 3.A. and the other workforce training project funding sources in 3.B.
C. Provide a detailed budget narrative, including the timing and steps necessary to obtain the funding, how equipment purchases will be associated with the training program, if applicable, and any other pertinent budget-related information.

Fifty students to attend a twelve month, 900 hour Computer System Technician program offered at D.A. Dorsey Technical College starting August 21, 2017 till August 1, 2018.
Personnel-Salary $50,000.00 plus fringes Retirement 8.58% FICA 6.20%, Medicare 1.45% WC/Lia/Unem 2.85% $9,540, total Salary $59,540.00; Tuition $2,304.00 x 50 = $115,200; Books $250.00 x 50 = $12,500; Student ID $20.00 x 50 = $1,000; Application Fee $15.00 x 50 = $750; A+ Exam $198 x 50 = $9,900; TOTAL = $190,900:

4. Approvals and Authority

A. If entity is awarded grant funds based on this proposal, what approvals must be obtained before it can execute a grant agreement with the Florida Department of Economic Opportunity (e.g., approval of a board, commission or council)?

The School Board of Miami-Dade County

B. If approval of a board, commission, council or other group is needed prior to execution of an agreement between the entity and the Florida Department of Economic Opportunity:

i. Provide the schedule of upcoming meetings for the group for a period of at least six months.

The Miami-Dade County Public Schools Board meeting dates are: August 9, 2017; September 6, 2017; October 11, 2017; November 15, 2017; and

ii. State whether that group can hold special meetings, and if so, upon how many days’ notice.

A special meeting must be requested five days prior to the requested meeting date.

C. Attach evidence that the undersigned has all necessary authority to execute this proposal on behalf of the entity. This evidence may take a variety of forms, including but not limited to: a delegation of authority, citation to relevant laws or codes, policy documents, etc.
I, the undersigned, do hereby certify that I have express authority to sign this proposal on behalf of the above-described entity.

Name of Entity: Dade-County

Name and Title of Authorized Representative: Alberto M. Carvalho, Superintendent of Schools

Representative Signature: [Signature]

Signature Date: 8/7/17
June 22, 2017

Ms. Martha K. Aebury  
Assistant Deputy Commissioner  
Division of Finance and Operations  
Florida Department of Education  
325 West Gaines Street  
Room 344, Turlington Building  
Tallahassee, Florida 32399-0400

Dear Ms. Aebury,

This letter is to confirm that Ms. Iraida R. Mendez-Cartaya, Associate Superintendent, Office of Intergovernmental Affairs, Grants Administration, and Community Engagement, is authorized to sign grant-related documents on my behalf.

If you have any questions or need further assistance, please contact Ms. Mendez-Cartaya at 305 995-1497 or imendez@dadeschools.net.

Sincerely,

[Signature]

Alberto M. Carvalho  
Superintendent of Schools

AMC:mlp  
L1136

cc: Ms. Iraida R. Mendez-Cartaya  
Mr. Ron Y. Steiger
Additional Narrative

The School Board of Miami-Dade County

Dr. Angela Thomas-Dupree, D A Dorsey Technical College
Principal
7100 NW 17th Avenue, Miami, FL 33147
Miami, FL 33147
305-693-2490
Thomas-DupreeA@dadeschools.net

Program Title: Computer Systems & Information Technology

Program Type: Career Preparatory

1B. This program is a planned sequence of instruction consisting of four occupational completion points. When the recommended sequence is followed, the structure is intended to prepare students to complete the CompTIA A+, Network+, and Security+ industry certifications. Sufficient coverage of advanced networking concepts and competencies may also lead to Cisco’s CCENT and CCNA industry certifications. A student who completes the applicable competencies at any occupational completion point may wither continue with the training or become an occupational completer. This program is comprised of courses which have been assigned course numbers in the SCNS (Statewide Course Numbering System) in accordance with Section 1007.24 (1), F.S. Career and Technical credit shall be awarded to the student on a transcript in accordance with Section 1001.44(3)(b), F.S.

1C. This program focuses on broad, transferable skills and stresses understanding and demonstration of the following elements of the health care industry; planning, management, finance, technical and production skills, underlying principles of technology, labor issues, community issues and health, safety, and environmental issues. The content includes but is not limited to metric system medical terminology, medical drugs, pharmaceutical compounding, USP795 standards, sterile techniques, USP 797 standards, maintenance of inventory, IV preparation, receiving and handling of hazardous materials, preparing purchase orders, receiving and checking supplies purchase, printing labels, typing prescription labels, delivering medications, pricing prescription drug orders and supplies, prepackaging unit dose packages, patient record systems, control records, data processing automation in pharmacy, computer application, employability skills, leadership and human relations skills, health and safety, including CPR.

1E. The program is comprised of courses which have been assigned course numbers in the SCNS (Statewide Course Numbering System) in accordance with Section 1007.24 (1), F.S. Career and Technical credit shall be awarded to the student on a transcript in accordance with section 1001.44(3)(b), F.S.

1G. The purpose of this program is to prepare students for employment or advanced training in a variety of occupations in the information technology industry.
100% of program graduates got jobs according to the accreditor Job placement rate. Program graduates are employed in the following fields: Informatics Nurse Specialists, Information Security Analysts, computer Network Architects, Computer Network Support specialists.

2A. Funding from this grant would allow D A Dorsey Technical College to recruit and train additional students of the community in the Computer System & Information Technology (CSIT) at D.A. Dorsey Technical College.

Additional funding would allow D A Dorsey Technical College to recruit and additional members of the community to become proficient in System Information Technology and thereby becoming productive members of the community by employment.

2B. The program focuses on broad, transferable skills and stresses understanding and demonstration of the following elements of the information technology industry: technical and product skills, underlying principles of technology, planning, management, finance, labor issues, community issues and health, safety, and environmental issues.

2C. Program graduates are employed in the following fields: Informatics Nurse Specialist, Information Security Analysts, Computer Network Architects, and Computer Network Support Specialist.

The program is a planned sequence of instruction consisting of four occupational completion points. When the recommended sequence is followed, the structure is intended to prepare students to complete the Comp TIAA+, Network+, and Security +industry certifications. Sufficient coverage of advanced networking competencies may also lead to Cisco's CCENT and CCNA industry certifications. A student who completes the applicable competencies at any occupational completion point may either continue with the training or become an occupational completer. Program graduates are employed in the following fields: Informatics Nurse Specialists, Information Security Analysts, computer Network Architects, Computer Network Support specialists.

2D. The training will be classroom-based in person at D A Dorsey Technical College located at 7100 NW 17th Ave, Miami, FL 33147

2E. Anticipated enrollment of fifty (50) students with a 100% completion.

2G. The Undergraduate certificate in Computer Systems Information Technician is a 900 hundred hours (9 months) (45 weeks) course. A concerted effort will be made to recruit and maintain students into the program by one-on-one counseling, encourage a buddy system (among class members), request assistance/support from D A Dorsey community partners, and make referrals to various community resources. Create a staff-mentoring program to encourage students to remain and successfully complete the program.

2H. At the successful completion of the program students will receive the CompTIA A=, Network+, and Security+ Industry certifications. Sufficient coverage of advanced networking concepts and competencies may also lead to Cisco's CCENT and CCNA industry certifications.
2 J. A student who completes the applicable competencies at any occupational completion point may either continue with the training or become an occupational completer.

The program is comprised of courses which have been assigned course numbers in the SCNS (Statewide Course Numbering System) in accordance with Section 1007.24(1), F.S. Career and technical credit shall be awarded to the student on a transcript in accordance with Section 100.44(3)(b), F.S.

3C. Fifty students to attend a twelve month, 900 hour Computer System Information Technician program offered at D.A. Dorsey Technical College starting August 21, 2017 till August 1, 2018.

Personnel- Salary $50,000.00 plus fringes Retirement 8.58% FICA 6.20%, Medicare 1.45% WC/Lia/Unem 2.85% $9,540, total Salary $59,540.00; Tuition $2,304.00 x 50 = $115,200; Books $250.00 x 50 = $12,500; Student ID $20.00 x 50 = $1,000; Application Fee $15.00 x 50 = $750; A+ Exam $198 x 50 = $9,900; TOTAL $198,890.00

4A. The School Board of Miami-Dade County

4B. i. The Miami-Dade County Public Schools Board meeting dates are: August 9, 2017; September 6, 2017; October 11, 2017; November 15, 2017; and December 6, 2017.

     ii. A special meeting must be requested five days prior to the requested meeting date.