

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 10
2. AMENDMENT/MODIFICATION NO. M0008	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. ZEROREQ-OCHCO-17-0019	5. PROJECT NO. (If applicable)
6. ISSUED BY US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001	CODE NRCHQ	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ADVANCED COMPUTER LEARNING COMPANY LLC ATTN JACK ZEIGLER 208 HAY STREET SUITE 2C FAYETTEVILLE NC 283015534		(x) 9A. AMENDMENT OF SOLICITATION NO.	9B. DATED (SEE ITEM 11)
CODE 141415021 FACILITY CODE		X 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-HQ-84-14-C-0010	10B. DATED (SEE ITEM 13) 09/16/2014

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) FAR 52.212-4 CONTRACT TERMS AND CONDITIONS - COMMERCIAL ITEMS (DEC 2014), (c) Changes

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

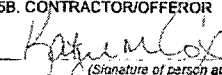

The purpose of this modification is to:

- 1) Revise the Price Schedule; and
- 2) Revise the Statement of Work.

See attached, page 2, for detailed information.

Period of Performance: 09/16/2014 to 09/15/2017

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Kathryn M. Cox, VP Contract Administration		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ERIKA EAM	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 09 Jan 2017	16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)	16C. DATE SIGNED 1/9/2017

NSN 7540-01-452-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

TEMPLATE - ADMIN

SUNSI REVIEW COMPLETE

JAN 13 2017

ADMIN02

Accordingly, the following specific change is to be made to the Contract:

1. **Section B.3 Price/Cost Schedule**, delete in its entirety and replace with the following:

Base Period – 09/16/2014 – 09/15/2015

CLIN	LABOR CATEGORY	UNIT PRICE HOURLY RATE*
00001	Instructional Designer	[REDACTED]
00002	Instructional Designer	[REDACTED]
00003	Instructional Designer	[REDACTED]
00004	Senior Instructional Designer	[REDACTED]

Option Period 1 – 09/16/2015 – 09/15/2016

CLIN	LABOR CATEGORY	UNIT PRICE HOURLY RATE*
10001	Instructional Designer	[REDACTED]
10002	Senior Instructional Designer	[REDACTED]
10004	Senior Consultant	[REDACTED]
10005	Project Manager	[REDACTED]
10006	Senior Graphic Artist	[REDACTED]
10007	Graphic Artist	[REDACTED]
10008	Senior Content Developer	[REDACTED]
10009	Content Developer	[REDACTED]
10010	Quality Assurance	[REDACTED]
10011	Technical Writer/Editor	[REDACTED]
10012	Compliance Specialist	[REDACTED]

Option Period 2 – 09/16/2016 – 09/15/2017

CLIN	LABOR CATEGORY	UNIT PRICE HOURLY RATE*
20001	Instructional Designer	[REDACTED]

20002	Senior Instructional Designer/Task Lead	[REDACTED]
20004	Senior Consultant	[REDACTED]
20005	Project Manager	[REDACTED]
20006	Senior Graphic Artist	[REDACTED]
20007	Graphic Artist	[REDACTED]
20008	Senior Content Developer	[REDACTED]
20009	Content Developer	[REDACTED]
20010	Quality Assurance	[REDACTED]
20011	Technical Writer/Editor	[REDACTED]
20012	Compliance Specialist	[REDACTED]
20013	Program Manager	[REDACTED]
20014	Production Manager, Instructional Media	[REDACTED]
20015	LMS Administrator/Instructional Media Technician	[REDACTED]
20016	Instructional Systems Designer Sr (loc: DC Metro)	[REDACTED]
20017	Instructional Systems Designer (loc: DC Metro)	[REDACTED]
20018	Immersive Artist/SD SME (TN)	[REDACTED]
20019	Immersive Artist 3D, Sr	[REDACTED]
20020	Immersive Artist 3D	[REDACTED]
20021	Programmer, Sr	[REDACTED]
20022	Programmer	[REDACTED]
20023	Multimedia Technician (Video/Sound), Sr	[REDACTED]
20024	Multimedia Technician (Video/Sound)	[REDACTED]
20025	Voice Over Talent	[REDACTED]
20026	On Screen Talent	[REDACTED]

Option Period 3 - 09/16/2017 – 09/15/2018

CLIN	LABOR CATEGORY	UNIT PRICE HOURLY RATE*
30001	Instructional Designer	[REDACTED]
30002	Senior Instructional Designer/Task Lead	[REDACTED]
30004	Senior Consultant	[REDACTED]
30005	Project Manager	[REDACTED]
30006	Senior Graphic Artist	[REDACTED]
30007	Graphic Artist	[REDACTED]
30008	Senior Content Developer	[REDACTED]
30009	Content Developer	[REDACTED]
30010	Quality Assurance	[REDACTED]
30011	Technical Writer/Editor	[REDACTED]
30012	Compliance Specialist	[REDACTED]
30013	Program Manager	[REDACTED]
30014	Production Manager, Instructional Media	[REDACTED]
30015	LMS Administrator/Instructional Media Technician	[REDACTED]
30016	Instructional Systems Designer Sr (loc: DC Metro)	[REDACTED]
30017	Instructional Systems Designer (loc: DC Metro)	[REDACTED]
30018	Immersive Artist/SD SME (TN)	[REDACTED]
30019	Immersive Artist 3D, Sr	[REDACTED]
30020	Immersive Artist 3D	[REDACTED]
30021	Programmer, Sr	[REDACTED]
30022	Programmer	[REDACTED]
30023	Multimedia Technician (Video/Sound), Sr	[REDACTED]
30024	Multimedia Technician (Video/Sound)	[REDACTED]
30025	Voice Over Talent	[REDACTED]

30026	On Screen Talent	[REDACTED]
-------	------------------	------------

Option Period 4 - 09/16/2018 – 09/15/2019		
CLIN	LABOR CATEGORY	UNIT PRICE HOURLY RATE*
40001	Instructional Designer	[REDACTED]
40002	Senior Instructional Designer	[REDACTED]
40004	Senior Consultant	[REDACTED]
40005	Project Manager	[REDACTED]
40006	Senior Graphic Artist	[REDACTED]
40007	Graphic Artist	[REDACTED]
40008	Senior Content Developer	[REDACTED]
40009	Content Developer	[REDACTED]
40010	Quality Assurance	[REDACTED]
40011	Technical Writer/Editor	[REDACTED]
40012	Compliance Specialist	[REDACTED]
40013	Program Manager	[REDACTED]
40014	Production Manager, Instructional Media	[REDACTED]
40015	LMS Administrator/Instructional Media Technician	[REDACTED]
40016	Instructional Systems Designer Sr (loc: DC Metro)	[REDACTED]
40017	Instructional Systems Designer (loc: DC Metro)	[REDACTED]
40018	Immersive Artist/SD SME (TN)	[REDACTED]
40019	Immersive Artist 3D, Sr	[REDACTED]
40020	Immersive Artist 3D	[REDACTED]
40021	Programmer, Sr	[REDACTED]
40022	Programmer	[REDACTED]

40023	Multimedia Technician (Video/Sound), Sr	[REDACTED]
40024	Multimedia Technician (Video/Sound)	[REDACTED]
40025	Voice Over Talent	[REDACTED]
40026	On Screen Talent	[REDACTED]

Other Direct Costs (ODCs)

CLIN	LABOR CATEGORY	TOTAL
ODC0001	Travel**	NOT TO EXCEED (NTE) \$35,000

Training Development Instruments

TRAINING DEVELOPMENT	FIXED UNIT PRICE
Information System Security Officer	[REDACTED]
Competency Model (IT System Administrator)	[REDACTED]
Self-Directed Learning Engine - 1 year	[REDACTED]
Reliability and Risk Analyst	[REDACTED]
Custom Model Health Physics Decommissioning Inspector	[REDACTED]
Performance Consulting Training/Certification	[REDACTED]

*All proposed rates must be fully burdened

**Travel is not-to-exceed amount for the entire life of the contract. Travel must be approved in accordance with Section

C.18 of the contract and invoiced in accordance with federal travel regulations and the billing instructions provided in D.3."

2. **Section D – List of Documents, Exhibits, and Other Attachments, Attachment D.1 Statement of Work – (LOE-BASED),**

a. **6 Scope of Work**, delete in its entirety and replace with the following,

"The contractor shall provide all resources necessary to accomplish the tasks and deliverables described in this Statement of Work (SOW). The contractor shall provide instructional designers of various levels of experience and expertise to work at on-site NRC facilities to complete the following items:

- Assist the learning transformation team in the design and development of processes and procedures to be used in designing learning interventions;
- Provide instructional design-advice and experience to learning design teams;
- Work on various learning design teams with instructors and subject matter experts to design new or re-design existing learning intervention materials;

- Assist NRC staff in educating existing instructors and managers on adult learning theory and instructional design processes;
- Develop storyboards and instructions for learning intervention content development;
- Review learning content and design interactive learning interventions to be used in classroom, on-line, or blended instruction;
- The contractor shall provide project management and necessary oversight to subcontractors for developing competency models for four NRC mission critical positions. This activity will last only a short period (3-4 months) as a pilot activity, to assist NRC in developing a sustainable process for building competency models;
- The contractor shall provide program management and either instructor support or necessary oversight of subcontractors to provide NRC instructional staff training on a quarterly basis. Together with the NRC project manager, assist in planning topics and developing learning content to aid in staff development of new skills needed as blended learning and distance learning replace much of the traditional classroom training currently provided by NRC instructors;
- The contractor shall provide an experienced senior level consultant to assist in further developing the learning transformation vision and strategies to aid NRC in becoming more efficient and effective in the way training is delivered to the staff. In addition to initial brainstorming and planning sessions, the consultant should be available for routine consultation with NRC training managers and to perform periodic reviews of the progress on project achievements and prioritization of tasks; and
- The contractor shall provide the necessary personnel with the skills required to develop interactive online training content. The necessary skill sets should be determined by the contractor and should include things like graphic design, programming, quality assurance, audio/video production, etc.”

b. **7 List Services/Deliverables**, delete in its entirety and replace with the following:

- “• Project management and support for delivery of competency models for five mission critical positions in the areas of Reliability and Risk Analyst, Health Physicist decommissioning inspector, cloud computing project manager, and cyber security information specialist;
- Quarterly training offering delivered to the NRC’s Technical Training Center, either in-person or virtually based on the content to be delivered which will be determined based on overall project objectives; and
- Senior level consulting services to aid in project planning, execution, and prioritization. In addition, professional instructional design services/deliverable will be determined on a project by project basis.

In addition, professional instructional design and development services/deliverables will be determined on a project by project basis and will include items such as scoping documents, needs analysis reports, storyboards, prototype modules, and completed learning module packages.

Training Development Instruments:

Training Development Instruments to be delivered and administered by the contractor shall include but not be limited to the following as determined by the COR: Information Systems Security Officer, Competency Model (IT System Administrator), Self-Directed Learning Engine, Reliability and Risk Analyst, Custom Model Health Physics Decommissioning Inspector, and Performance Consulting Training/Certification.”

- c. **8 Labor Categories and Level-of-Effort (LOE)**, delete in its entirety and replace with the following,

“Instructional Designer

LOE – estimated labor hours for the base year and each option year is 5640 hrs.

Senior Instructional Designer

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Senior Consultant

LOE – estimated labor hours for the base year and each option year is 940 hrs.

Project Manager

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Senior Graphic Artist

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Graphic Artist

LOE – estimated labor hours for the base year and each option year is 3760 hrs.

Senior Content Developer

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Content Developer

LOE – estimated labor hours for the base year and each option year is 3760 hrs.

Quality Assurance

LOE – estimated labor hours for the base year and each option year is 940 hrs.

Technical Writer/Editor

LOE – estimated labor hours for the base year and each option year is 940 hrs.

Compliance Specialist

LOE – estimated labor hours for the base year and each option year is 229 hrs.”

Program Manager

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Production Manager, Instructional Media

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

LMS Administrator/Instructional Media Technician

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Instructional Systems Designer Sr (loc: DC Metro)

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Instructional Systems Designer (loc: DC Metro)

LOE – estimated labor hours for the base year and each option year is 1880 hrs.”

Immersive Artist/SD SME (TN)

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Immersive Artist 3D, Sr

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Immersive Artist 3D

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Programmer, Sr

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Programmer

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Multimedia Technician (Video/Sound), Sr

LOE – estimated labor hours for the base year and each option year is 1880 hrs.

Multimedia Technician (Video/Sound)

LOE – estimated labor hours for the base year and each option year is 940 hrs.

Voice Over Talent

LOE – estimated labor hours for the base year and each option year is 940 hrs.

On Screen Talent

LOE – estimated labor hours for the base year and each option year is 940 hrs.”

All other terms and conditions remain the same.

[END OF MODIFICATION, M0008]