

OPEN YOUR RETIREMENT ACCOUNT

NEED HELP? FILL OUT YOUR ENROLLMENT FORM Call 800 842-2252 Monday to Friday from STEP 1 CHOOSE YOUR INVESTMENTS Select from the list of investment choices available under your employer's plan. 8 a.m. to 10 p.m., and Please review the prospectuses for the investment choices before making your Saturday from 9 a.m. selections. See next page for how to access the prospectuses. to 6 p.m. (ET) or visit tiaa.org. STEP 2 TELL US ABOUT YOURSELF Provide basic information to establish your account. ¿HABLA ESPAÑOL?* Llame al 800 842-2252 STEP 3 LIST ANY EXISTING CONTRACTS v marque 9 si desea See instructions to determine if applicable. atención en español, STEP 4 NAME YOUR BENEFICIARIES de lunes a viernes de 8:00 a 22:00 hrs. y SPOUSAL WAIVER (IF APPLICABLE) sábados de 9:00 a 18:00 This section may or may not appear on your form, depending on the provisions of your hrs. (hora del Este). employer's plan. If it does appear on your form, and if you are married and name someone other than your spouse as beneficiary for more than 50% of the death benefit, your spouse Go to www.tiaa.org/guide will need to complete and sign this section. to view a web tutorial that will walk you through the STEP 5 SIGN YOUR FORM decision-making process. If you need to make a change please initial and date next to the correction. **RETURN YOUR COMPLETED FORM** Return your completed form to your employer's HR/Benefits office. You may need to complete a salary deferral agreement with your employer.

IMPORTANT INFORMATION

Whenever a new account is opened, federal law requires all financial institutions to help the government fight the funding of terrorism and prevent money laundering activities by obtaining, verifying and recording information that identifies each person who opens an account. For this reason, we request your name, physical address (a P.O. Box alone is insufficient), date of birth, Social Security number (or taxpayer identification number), telephone number and other information that will allow us to identify you. Without this information, we may not be able to open an account or process any transactions for you. State regulations require that you provide information on any existing annuity or life insurance contracts that would be replaced by the TIAA account for which you are applying. If your new TIAA account is going to replace more than one existing contract, please include that information. FOR EMPLOYEES APPLYING FOR A GROUP SUPPLEMENTAL RETIREMENT ANNUITY CERTIFICATE FOR AN EMPLOYER LOCATED IN THE STATE OF ARIZONA: 30-Day Right to Examine Your Group Certificate. TIAA is required, upon written request, to provide you, within a reasonable time, reasonable factual information regarding the benefits and provisions of the group annuity certificate. You have 30 days from the day you receive the group certificate to examine it and to cancel it if you decide not to keep it. To cancel the group certificate, return it to us at the address shown below. Upon receipt of such request, TIAA will refund all premiums allocated to the Traditional Annuity plus the current accumulated value of all premiums allocated to the variable annuity accounts, plus any expense charges or premium taxes deducted from premiums. The group certificate will be void as of the date of issue and no benefits will be provided.

*Todos los contratos están redactados en inglés. Al hacer cualquier trato con nosotros, usted declara comprender nuestros documentos si los lee en inglés o que cuenta con algún asesor de su confianza que se los interprete. All contract documents are in English. When you do business with us, you represent that you can read and understand our English documents or have your own trusted advisor who can interpret them for you.

You should consider the investment objectives, risks, charges and expenses carefully before investing. Please call 877 518-9161 or log on to tiaa.org for paper copies of the product and fund prospectuses that contain this and other information. Please read the prospectus carefully before investing. To have copies of paper prospectuses sent to you at no charge, please call TIAA at 877 518-9161. TIAA-CREF Individual & Institutional Services, LLC and Teachers Personal Investors Services, Inc. distribute securities products. TIAA (Teachers Insurance and Annuity Association of America) and CREF (College Retirement Equities Fund), 730 Third Avenue, New York, NY 10017 issues annuities.

©2016 Teachers Insurance and Annuity Association of America-College Retirement Equities Fund (TIAA-CREF).



For assistance in choosing an allocation or filling out your form, please call us at 800 842-2252.

If your employer's plan offers mutual funds as an investment choice, participants with non-U.S. addresses may be subject to certain investment restrictions, including restrictions on purchases of mutual funds.

TWO EASY WAYS TO PICK YOUR INVESTMENTS

OPTION A: One-Step Investing

This option is designed for investors who want to keep it simple - by choosing a single TIAA-CREF Lifecycle Fund to help meet all of their retirement needs. It's a convenient, low-maintenance way to have your retirement investments professionally managed for you - to and through retirement. All you need to do is pick a single TIAA-CREF Lifecycle Fund.

TIAA-CREF Lifecycle Funds have names that match specific investment time horizons — the year an investor expects to retire. So all you need to do is choose the Lifecycle investment with the name that most closely matches when you think that will be.

OPTION B: Pick Your Own Investment Mix

This option is designed for investors who want to research and evaluate their investment choices and then create their own portfolios. We can give you a head start, by providing some examples of model portfolios that include a mix of different asset classes and represent different levels of tolerance. We can also help you determine how much risk you're comfortable taking as a long-term investor. To find out how to pick your own investment mix, go step by step, through the How to Pick the Right Investments booklet.

Before making your investment choices and completing your enrollment form, please read the prospectuses for the investments you are interested in. To view the prospectuses online, go to www.tiaa.org/PRO and enter your Prospectus Access Code: **405337**. If you prefer, you can obtain paper copies of the product and fund prospectuses by calling **877 518-9161**. Please note that on your enrollment form, you will be asked to confirm that you have received and accessed the relevant prospectuses for your investment choices.

OPTION A: One-Step Investing

Pick the TIAA-CREF Lifecycle Fund that's closest to the year you plan to retire. All of your contributions will go into the fund you pick.

Investment	Туре	Investment #	Ticker Symbol	Share Class
TIAA-CREF Lifecycle 2010 Fund	Mutual Fund	151	TCTIX	Institutional
TIAA-CREF Lifecycle 2015 Fund	Mutual Fund	152	TCNIX	Institutional
TIAA-CREF Lifecycle 2020 Fund	Mutual Fund	153	TCWIX	Institutional
TIAA-CREF Lifecycle 2025 Fund	Mutual Fund	154	TCYIX	Institutional
TIAA-CREF Lifecycle 2030 Fund	Mutual Fund	155	TCRIX	Institutional
TIAA-CREF Lifecycle 2035 Fund	Mutual Fund	156	TCIIX	Institutional
TIAA-CREF Lifecycle 2040 Fund	Mutual Fund	157	TCOIX	Institutional
TIAA-CREF Lifecycle 2045 Fund	Mutual Fund	521	TTFIX	Institutional
TIAA-CREF Lifecycle 2050 Fund	Mutual Fund	523	TFTIX	Institutional
TIAA-CREF Lifecycle 2055 Fund	Mutual Fund	1736	TTRIX	Institutional
TIAA-CREF Lifecycle Retirement Income Fund	Mutual Fund	526	TLRIX	Institutional

OPTION B: Pick Your Own Investments

Pick your own investments to build a diversified mix that's right for you. Please use only whole numbers and make sure your total allocation equals 100%. **HELPFUL TOOL:** Visit **tiaa-cref.org/calcs** to use our Asset Allocation Evaluator to help you create an allocation.

	Percentage	Investment	Туре	Investment #	Ticker Symbol	Share Class
EQUITIES	%	CREF Equity Index Account	Variable Annuity	056	QCEQPX	R2
	%	CREF Global Equities Account	Variable Annuity	054	QCGLPX	R2
	%	CREF Growth Account	Variable Annuity	055	QCGRPX	R2
	%	TIAA-CREF Growth & Income Fund	Mutual Fund	853	TIGRX	Institutional
	%	TIAA-CREF International Equity Fund	Mutual Fund	851	TIIEX	Institutional
	%	TIAA-CREF Large-Cap Value Fund	Mutual Fund	854	TRLIX	Institutional
	%	TIAA-CREF Mid-Cap Growth Fund	Mutual Fund	856	TRPWX	Institutional
	%	TIAA-CREF Mid-Cap Value Fund	Mutual Fund	857	TIMVX	Institutional
	%	TIAA-CREF Real Estate Securities Fund	Mutual Fund	870	TIREX	Institutional
	%	TIAA-CREF S&P 500 Index Fund	Mutual Fund	861	TISPX	Institutional
	%	TIAA-CREF Small-Cap Equity Fund	Mutual Fund	858	TISEX	Institutional
	%	TIAA-CREF Social Choice Equity Fund	Mutual Fund	855	TISCX	Institutional
FIXED INCOME	%	CREF Bond Market Account	Variable Annuity	053	QCBMPX	R2
		CREF Inflation-Linked Bond Account	Variable Annuity	057	QCILPX	R2
MULTI-ASSET	%	TIAA-CREF Lifecycle 2010 Fund	Mutual Fund	151	TCTIX	Institutional
	W	TIAA-CREF Lifecycle 2015 Fund	Mutual Fund	152	TCNIX	Institutional
	%	TIAA-CREF Lifecycle 2020 Fund	Mutual Fund	153	TCWIX	Institutional
	%	TIAA-CREF Lifecycle 2025 Fund	Mutual Fund	154	TCYIX	Institutional
	%	TIAA-CREF Lifecycle 2030 Fund	Mutual Fund	155	TCRIX	Institutional
	%	TIAA-CREF Lifecycle 2035 Fund	Mutual Fund	156	TCIIX	Institutional

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CHOOSE YOUR ALLOCATION

OPTION B: Pick Your Own Investments (continued)

	Percentage	Investment	Туре	Investment #	Ticker Symbol	Share Class
MULTI-ASSET	%	TIAA-CREF Lifecycle 2040 Fund	Mutual Fund	157	TCOIX	Institutional
	%	TIAA-CREF Lifecycle 2045 Fund	Mutual Fund	521	TTFIX	Institutional
	%	TIAA-CREF Lifecycle 2050 Fund	Mutual Fund	523	TFTIX	Institutional
	%	TIAA-CREF Lifecycle 2055 Fund	Mutual Fund	1736	TTRIX	Institutional
	%	TIAA-CREF Lifecycle Retirement Income Fund	Mutual Fund	526	TLRIX	Institutional
	100%	TOTAL				

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Teachers Insurance and Annuity Association of America-College Retirement Equities Fund, New York, NY 10017 **ENROLLMENT FORM**



FOR TIAA & CREF GROUP SUPPLEMENTAL RETIREMENT ANNUITY (GSRA) CERTIFICATES

Please print in capital	TELL US A	BOUT YOUR	RSELF						
letters and only use black or dark blue ink.	Title	First Name			Middle Nam	е			
	Last Name								
	Social Security	or Tax ID Number		Gender	Birt	h Date (mm/	′dd/yyyy)		
				Male	Female				
	Your Spouse's N	lame		E-mail /	Address				
	Daytime Phone Evening Phone								
	Residentia Address	Address (No	PO Boxes p	lease.)					
	City			State	Zip Code		Country		
	Mailing Ad Address	dress (If differen	nt from you	r residential addre	uss.)				
	City			State	Zip Code		Country		
	Employmer	nt Information	n						
	Employer								
	Campus/Branch	1				PI	an ID		
	Your Invest	tment Alloca	tion						

Important Information

Please be sure to provide instructions on how to allocate your contributions to the investments offered under the retirement plan on the "Choose Your Allocation" form. If your asset allocation is missing or incomplete in any way, your contributions will be automatically invested in accordance with the plan's Qualified Default Investment Alternatives or otherwise applicable default investment, which can be located in the plan's Summary Plan Description available from your employer.



ENROLLMENT FORM



FOR TIAA & CREF GROUP SUPPLEMENTAL RETIREMENT ANNUITY (GSRA) CERTIFICATES

Regulations require that we ask if you are replacing an existing annuity contract/ certificate or life insurance policy with this enrollment.

DEFINITION: Primary

beneficiaries are

LIST ANY EXISTING CONTRACTS /CERTIFICATES (IF APPLICABLE)

Do you own any annuity contracts /certificates or life insurance policies?

Yes		No
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Does this enrollment replace, discontinue or change an existing annuity contract /certificate or life insurance policy? If yes, provide contract /certificate number and company name below.

If no, skip this step and proceed to 'Name Your Beneficiaries'.

Contract / Certificate Number

Company Name

NAME YOUR BENEFICIARIES

Primary Beneficiaries

individuals who are entitled to receive the	Name (Title, First Name, Middle Name, Last Name)							
benefits of your plan if you die.	Percentage	Social Security or Tax ID Number	Birth Date (mm/dd/yyyy)					
Make sure the percentages for your primary and	Relationship							
contingent beneficiaries each totals 100%.								
	Name (Title, Firs	st Name, Middle Name, Last Name)						
	Percentage	Social Security or Tax ID Number	Birth Date (mm/dd/yyyy)					
	Relationship							

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ENROLLMENT FORM

FOR TIAA & CREF GROUP SUPPLEMENTAL RETIREMENT ANNUITY (GSRA) CERTIFICATES

DEFINITION: Contingent	Contingent Beneficiaries				
beneficiaries are individuals who are	Name (Title, First N	lame, Middle Name, Last Name)			
entitled to receive the benefits of your plan if the primary beneficiary(ies) die(s) before you.	Percentage	Social Security or Tax ID Number	Birth Date (mm/dd/yyyy)		
To choose more than two primary or contingent	Relationship				
beneficiaries, include an additional page with your name, Social Security or Tax ID number, and the information for the	Name (Title, First N	lame, Middle Name, Last Name)			
additional beneficiaries.	Percentage	Social Security or Tax ID Number	Birth Date (mm/dd/yyyy)		
	Relationship		L		

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SIGN YOUR FORM

If your employer's plan contains a vesting requirement, your employer exercises all rights to your accumulations under the TIAA and CREF annuities and the mutual funds until you become vested under the plan. If your employer's plan does not contain a vesting requirement or if you have met the vesting requirement of your employer's plan, you exercise these rights yourself.

Your employer's plan may offer mutual funds as an investment choice in addition to the TIAA and CREF annuities. All contributions must be remitted under the terms of your employer's plan. Under federal law, distributions before age 59½ or before termination of employment may be prohibited, limited, and/or subject to substantial tax penalties. The TIAA and CREF certificates and amounts in any of the mutual funds cannot be assigned.

Your ability to take loans and make transfers and withdrawals may be limited by the terms of your employer's plan. Otherwise, you may transfer among any of the available annuity accounts and non-annuity mutual funds. Loans are only available from the TIAA Traditional Annuity. Cash withdrawals and transfers from the TIAA Traditional Annuity are not currently subject to a surrender charge. If such a charge is imposed in the future, you would receive three months' advance notice, and the charge would only apply to subsequently remitted premiums including any amounts transferred from the CREF accounts, the TIAA Variable Annuity Separate accounts, or the mutual funds after the charge is imposed. The amount and value of any accumulation units transferred from any account within a TIAA Variable Annuity Separate account may be affected by redemption charges imposed by the investments in which the account invests. The accumulations in and benefit payments from the CREF accounts, the TIAA Variable Annuity Separate accounts, and the mutual funds are variable and not guaranteed; they depend on the investment performance of these accounts.

Your beneficiary designation will apply to your TIAA and CREF annuities and to the mutual fund accounts.

PROSPECTUS AND OTHER DOCUMENTS ACKNOWLEDGMENT

Please check the box below acknowledging your receipt of the following documents:

- Prospectuses for the investment options available to you
- TIAA Privacy Policy
 Intermediary Frequent Trading Policy

Please check the box below to acknowledge electronic receipt of prospectuses and other required documents.

I acknowledge that I consent to receiving and have received the above-referenced documents for my plan by means of either the TIAA website (tiaa.org), the website from which this form was downloaded, a CD accompanying my enrollment form, or at the special web address *www.tiaa.org/PRO using the Prospectus Access Code provided in my enrollment materials.* I further acknowledge that I am able to access these documents via one of these sources. I understand that this acknowledgment applies only to this initial enrollment.

To select this acknowledgment and consent, you must either have access to the websites noted above or a computer with a CD drive and Internet access. In either case, you must also be able to download, view and print the documents. You will need Adobe Reader to view and print electronic PDF documents. If you don't have Adobe Reader, go to www.adobe.com to download a free copy. To request assistance with accessing these documents electronically, please contact us toll-free at 800 842-2252. You understand and acknowledge that accessing documents electronically may involve additional costs, including but not limited to, subscription access fees from an Internet service provider and printing costs.

Paper versions of the above documents can be ordered free of charge, both now and in the future, by calling toll-free **877 518-9161** or go to **tiaa.org**. If you are unable to acknowledge that you have received and accessed these documents on the website or CD, please call **877 518-9161** for paper prospectuses at no charge.

Note: Unless indicated above, I acknowledge that I have received paper copies of the above-referenced documents.

Under penalties of perjury, you certify that the taxpayer identification number shown on this form is your correct Social Security number. The Internal Revenue Service does not require your consent to any provision of this document.

I have read and acknowledge all provisions of this form.

Please sign in only black or dark blue ink. Signature

Date (mm/dd/yyyy)

GSRA-NID-GN-0216



FOR YOUR PROTECTION, WE PROVIDE THIS NOTICE / WARNING REQUIRED BY MANY STATES

This notice/warning does not apply in New York.

Any person who, knowingly and with intent to defraud any insurance company or other person, files an application for insurance or a statement of claim for insurance benefits containing materially false information or conceals, for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent insurance act, which is a crime and may be subject to criminal penalties, including confinement in prison, and civil penalties. Such action may entitle the insurance company to deny or void coverage or benefits. Also:

CO: Any insurance company or agent of an insurance company who knowingly provides false, incomplete, or misleading facts or information to a policyholder or claimant for the purpose of defrauding or attempting to defraud the policyholder or claimant with regard to a settlement or award payable from insurance proceeds shall be reported to the Colorado Division of Insurance within the Department of Regulatory Agencies.

DC, VA: Any person who knowingly presents a false or fraudulent claim for payment of a loss or benefit or knowingly presents false information in an application for insurance is guilty of a crime and may be subject to fines and confinement in prison.

FOR TIAA AGENT USE, IF APPLICABLE

Agent Name (Title, First Name, Middle Name, Last Name)		Agent CRD Number
Replacement requirements:	Exempt	Subject to Replacement Requirements
To the best of my knowledge and belief, the applicant owns existing life insurance policies or annuity contracts.	Yes	No
To the best of my knowledge and belief, the applicant is replacing, discontinuing, or changing existing life insurance policies or annuity contracts.	Yes	No

For contracts to be issued in North Carolina

I did not record the applicant's information on the enrollment form. The information on the enrollment form was recorded by the applicant.

I recorded the information on the enrollment form and certify that the information I recorded completely and accurately represents the information provided by the applicant.

Agent Signature (Title, First Name, Middle Name, Last Name)

Date (mm/dd/yyyy)