

Iowa State University Fund Options

Fund Name, Alphabetical by Type of Investment	Type of Investment	Expense	Ticker symbol
TIAA-CREF Lifecycle Index Funds - Institutional (1)	Multi-Asset	0.10% cost on each	
TIAA-CREF Lifecycle Index Retirement Income Funds - Institutional	Multi-Asset	0.10%	TRILX
TIAA Traditional Annuity - Retirement Annuity (2)	Guaranteed		
TIAA Traditional Annuity - Group Supplemental Retirement Annuity (3)	Guaranteed		
TIAA Real Estate Account	Commercial Real Estate	0.89%	QREARX
CREF Bond Market Account R3	Bonds	0.35%	QCBMIX
CREF Inflation-Linked Bond Account R3	Bonds	0.28%	QCILIX
PIMCO Total Return Instl	Bonds	0.46%	PTTRX
Templeton Global Bond Fund Advisor Class Shares	Bonds	0.68%	TGBAX
TIAA-CREF High-Yield Fund (Institutional)	Bonds	0.36%	TIHYX
TIAA-CREF Short-Term Bond Fund (Institutional)	Bonds	0.27%	TISIX
Vanguard Intermediate-Term Bond Index Fund Admiral	Bonds	0.09%	VBILX
Western Asset Core Plus Bond I	Bonds	0.45%	WACPX
CREF Social Choice Account R3	Stocks & Bonds	0.32%	QCSCIX
Vanguard Balanced Index Fund Admiral	Stocks & Bonds	0.08%	VBIAX
American Funds Capital World Growth & Income Fund R5	Stocks	0.50%	RWIFX
American Funds EuroPacific Growth R5	Stocks	0.54%	RERFX
Ameican Funds Washington Mutual R5	Stocks	0.35%	RWMFX
CREF Equity Index Account R3	Stocks	0.26%	QCEQIX
CREF Global Equities Account R3	Stocks	0.37%	QCGLIX
CREF Growth Account R3	Stocks	0.31%	QCGRIX
CREF Stock Account R3	Stocks	0.38%	QCSTIX
DFA Emerging Markets Portfolio	Stocks	0.48%	DFEMX
MassMutual Select Mid Cap Growth Equity II Fund Class I	Stocks	0.73%	MEFZX
T. Rowe Price Growth Stock Fund	Stocks	0.67%	PRGFX
TIAA-CREF Emerging Markets Equity Index Fund (Institutional)	Stocks	0.23%	TEQLX
TIAA-CREF Growth & Income Fund (Institutional)	Stocks	0.42%	TIGRX

as of March 28, 2017

Iowa State University Fund Options (continued)

Fund Name, Alphabetical by Type of Investment	Type of Investment	Expense	Ticker symbol
TIAA-CREF International Equity Fund (Institutional)	Stocks	0.49%	TIEX
TIAA-CREF International Equity Index Fund (Institutional)	Stocks	0.06%	TCIEX
TIAA-CREF Large-Cap Growth Fund (Institutional)	Stocks	0.43%	TILGX
TIAA-CREF Large-Cap Growth Index Fund (Institutional)	Stocks	0.06%	TILIX
TIAA-CREF Large-Cap Value Fund (Institutional)	Stocks	0.41%	TRLIX
TIAA-CREF Large-Cap Value Index Fund (Institutional)	Stocks	0.06%	TILVX
TIAA-CREF Mid-Cap Growth Fund (Institutional)	Stocks	0.47%	TRPWX
TIAA-CREF Mid-Cap Value Fund (Institutional)	Stocks	0.41%	TRPWX
TIAA-CREF S&P 500 Index Fund (Institutional)	Stocks	0.05%	TISPX
TIAA-CREF Small-Cap Blend Index Fund (Institutional)	Stocks	0.06%	TISBX
TIAA-CREF Small-Cap Equity Fund (Institutional)	Stocks	0.42%	TISEX
TIAA-CREF Social Choice Equity Fund (Institutional)	Stocks	0.19%	TISCX
Vanguard FTSE All-World ex-US Small-Cap Index Fund Investor	Stocks	0.27%	VFSVX
Vanguard Institutional Index Fund Institutional	Stocks	0.04%	VINIX
Vanguard Mid-Cap Index Fund Admiral	Stocks	0.08%	VIMAX
Vanguard REIT Index Fund Admiral	Sector Stocks	0.12%	VGSLX
CREF Money Market Account R3	Money Market	0.27%	QCMMIX
TIAA-CREF Money Market Fund (Institutional)	Money Market	0.14%	TCIXX

as of March 28, 2017

- (1) Target date funds in 5 year intervals
- (2) Available only in Mandatory Retirement Plan
- (3) Available only in Voluntary Retirement Plan

NOTE: The expenses given above are the only costs and fees associated with the Iowa State University Retirement Plan

NOTE: Free financial planning is available to all employees and their spouse/partners from TIAA representatives who are on salary, not commission.

NOTE: Social Conscious Funds are CREF Social Choice Fund and TIAA-CREF Social Choice Equity Fund.