Century Scholars Organization Executive Committee Application 2015-2016

General Information

PROGRAM OVERVIEW

The Century Scholars Organization (CSO) supports the Century Scholars Program (CSP) by providing opportunities for Century Scholars recipients to meet the programmatic requirements of their scholarships. CSO is dedicated to developing outstanding students into leaders on campus and in their communities through service to Texas A&M, service to Century Scholars high schools, fostering a sense of community, leadership development, and professional growth.

ELIGIBILITY FOR EXECUTIVE COMMITTEE POSITIONS

In accordance with the constitution of the Century Scholars Organization, eligibility for a position on the Executive Committee includes the following: "Century Scholars and former Century Scholars currently enrolled at Texas A&M University may apply for an Executive Board position provided they meet the following requirements: a) meet minimum scholarship requirements as designated by Scholarships & Financial Aid and the Century Scholars Program. Officers must have at least a 2.75 cumulative GPR; b) be in good standing with the university and enrolled as a full time student (unless fewer credits are required to graduate in the spring or fall semester) during the term of office; c) meet Century Scholars Program requirements; d) must attend bi-monthly executive meetings; e) be ineligible to hold an office should the student fail to maintain the requirements as prescribed in (a), (b), (c), and (d)."

APPLICATION & INTERVIEW PROCESS

Completed applications are due to the Century Scholars Program coordinators by the dates listed below. Please note that late applications will not be considered. Signed applications may be submitted via email to centuryscholars@tamu.edu or submitted in person to Casey Gros at Henderson Hall, room 209. Questions may be directed to Casey Gros or Bonnie Davila at centuryscholars@tamu.edu.

Applications for Executive Committee positions are **due no later than Wednesday, September 9th**. Interviews for these positions will occur in mid to late September.

EXECUTIVE COMMITTEE EXPECTATIONS

☼ Attend all Executive Committee meetings throughout the 2015-2016 academic year
☼ Attend all monthly Century Scholars Organization meetings throughout the 2015-2016 academic year
☼ Communicate on a regular basis with the Century Scholars Organization advisors and Executive Committee members regarding the status of their position responsibilities
☼ Assist with the facilitation of monthly Century Scholars Program meetings.
☼ Other duties as assigned

2015-2016 CENTURY SCHOLARS ORGANIZATION MEETING CALENDAR

☼ Century Scholars Program monthly meetings—1st Thursday of each month
☼ Executive Committee meetings—2nd and 4th Thursdays of each month
☼ Century Scholars Organization monthly meetings—1st and 3rd Thursday of each month

Specific dates for Century Scholars programming will be determined during summer planning meetings.

FRESHMEN CLASS CHAIR POSITION DESCRIPTION

☼ Primarily responsible for overseeing the Freshmen Council
☼ Assists the Finance and Community Relations Chair, as well as the Community Service Chair, in the execution of programming
☼ Works with the Executive Chair to execute the projects and goals of the Executive Committee

Applications for Freshmen Class Chair are due Wednesday, September 9th at 5pm.
Late applications will not be accepted.

Application

Demographic Information

Name: ______________________ UIN: ______________________

Cell / Local Phone: ______________________ Birthdate: ______________________

Local Address: ______________________

City: ______________________ State: ____________ Zip Code: ____________

TAMU Email Address: ______________________

Hometown: ______________________ High School Attended: ______________________

Freshmen Class Chair

☼ Will you be in your first year of the Century Scholars Program during the 2015-2016 academic year? ____________

Employment / Leadership Information

☼ Employer or Organization: ______________________

Position: ______________________ Dates: ______________________

☼ Employer or Organization: ______________________

Position: ______________________ Dates: ______________________

☼ Employer or Organization: ______________________

Position: ______________________ Dates: ______________________

☼ Employer or Organization: ______________________

Position: ______________________ Dates: ______________________

Community Service Information

☼ Organization: ______________________ Dates: ______________________

Description: ______________________

☼ Organization: ______________________ Dates: ______________________

Description: ______________________

☼ Organization: ______________________ Dates: ______________________

Description: ______________________

☼ Organization: ______________________ Dates: ______________________

Description: ______________________

☼ Organization: ______________________ Dates: ______________________

Description: ______________________

Application continued on following page

Applications for Freshmen Class Chair are due Wednesday, September 9th at 5pm.
Late applications will not be accepted.

Application (cont.)

Strengths

☼ Please list your top five (5) strengths

____ ____

____ ____

____

Application Questions

☼ Please answer the following questions on a separate document, limiting responses to no more than one paragraph:
- ☼ How do you measure success? How do you define leadership?
- ☼ How will the Executive Committee benefit from having you as a member?
- ☼ How will you benefit from being a member of the Executive Committee?
- ☼ Please describe how you will utilize each of your strengths to effectively impact the Executive Committee.
- ☼ Please list other commitments you will have during the 2015-2016 academic year, as well as the meeting times for these commitments. Examples may include work schedules, student groups, etc. Should you have a pre-existing commitment during Gig 'em Week, please describe.

Acknowledgement of Responsibilities

I, ____, am applying for a position on the Century Scholars Executive Committee for the 2015-2016 academic year. If selected for this position, I understand that I am responsible for the following:

☼ Attendance at all Executive Committee meeting throughout the 2015-2016 academic year.
☼ Attendance at all monthly Century Scholars Organization meetings throughout the 2015-2016 academic year.
☼ Regular communication with the Century Scholars Organization advisors and other Executive Committee members with regard to the status of my position's responsibilities.
☼ Assistance with the facilitation of monthly Century Scholars Program meetings.
☼ Responsibility towards other duties pertaining to my position as dictated in the previous pages of this application, as well as those stated in the Constitution of the Century Scholars Organization.

I certify that the information provided on this application is true and correct. I understand that the submission of false or misleading information is grounds for rejection of my application and consideration of the Century Scholars Executive Committee. I further acknowledge that the information provided on this application will be used to determine my opportunity to service on the Executive Committee. Finally, I understand that my academic record and my status as a Century Scholar will be reviewed at the end of each semester and that this review may impact may ability to serve on the Century Scholars Executive Committee.

Signature of Applicant:____ **Date:**__________________

Thank you for completing the application to serve on the 2015-2016 Century Scholars Executive Committee. Please return the completed and signed application to Casey Gros in Henderson Hall, room 209 or email to centuryscholars@tamu.edu.

Applications for Freshmen Class Chair are due Wednesday, September 9th at 5pm.
Late applications will not be accepted.

```
#include <iostream>
#include <queue>
#include <fstream>
using namespace std;

void QuickSort(int list[], int low, int high)
{
	int pivot, i, j, temp;
	if (low < high)
	{
		pivot = low;
		i = low;
		j = high;
		while (i < j)
		{
			while (list[i] <= list[pivot] && i <= high)
			{
				i++;
			}
			while (list[j] > list[pivot] && j >= low)
			{
				j--;
			}
			if (i < j)
			{
				temp = list[i];
				list[i] = list[j];
				list[j] = temp;
			}
		}
		temp = list[j];
		list[j] = list[pivot];
		list[pivot] = temp;
		QuickSort(list, low, j - 1);
		QuickSort(list, j + 1, high);
	}
}

int main()
{
	int x;
	int total = 0;
	int *items;
	ifstream inFile;
	inFile.open("http://faculty.utrgv.edu/robert.schweller/CS2380/homework/notRandom10
00000.txt");
	if (!inFile) {
		cout << "Unable to open file datafile.txt";
		exit(1);   // call system to stop
	}
	while (inFile >> x) {
		items[total] = x;
		total++;
	}
	inFile.close();

	QuickSort(items, 0, total);
	ofstream myfile;
	myfile.open("sorted.txt");
	printf("After applying quick sort\n");
	for (int i = 0; i < size; i++)
	{
		myfile << ("%d ", items[i]);
	}
	myfile << ("\n");
	myfile.close();

	int y;
	int total2 = 0;
	int *items2;
	ifstream inFile;
	inFile.open("http://faculty.utrgv.edu/robert.schweller/CS2380/homework/notRandom10
00000.txt");
	if (!inFile) {
		cout << "Unable to open file datafile.txt";
		exit(1);   // call system to stop
	}
	while (inFile >> y) {
		items2[total2] = y;
		total2++;
	}
	inFile.close();
	QuickSort(items2, 0, total);

	ofstream myfile2;
	myfile2.open("sorted2.txt");
	printf("After applying quick sort\n");
	for (int i = 0; i < size; i++)
	{
		myfile2<<("%d ", items2[i]);
	}
	myfile2<<("\n");
	myfile2.close();


	return 0;
}
```

```
#include <iostream>
#include <queue>
#include <fstream>
using namespace std;

void QuickSortRandom(int list[], int low, int high)
{
	int pivot, i, j, temp;
	if (low < high)
	{
		pivot = low;
		i = low;
		j = high;
		while (i < j)
		{
			while (list[i] <= list[pivot] && i <= high)
			{
				i++;
			}
			while (list[j] > list[pivot] && j >= low)
			{
				j--;
			}
			if (i < j)
			{
				temp = list[i];
				list[i] = list[j];
				list[j] = temp;
			}
		}
		temp = list[j];
		list[j] = list[pivot];
		list[pivot] = temp;
		QuickSortRandom(list, low, j - 1);
		QuickSortRandom(list, j + 1, high);
	}
}


int main()
{
	int x;
	int total = 0;
	int *items;
	ifstream inFile;
	inFile.open("http://faculty.utrgv.edu/robert.schweller/CS2380/homework/notRandom10
00000.txt");
	if (!inFile) {
		cout << "Unable to open file datafile.txt";
		exit(1);   // call system to stop
	}
	while (inFile >> x) {
		items[total] = x;
		total++;
	}
	inFile.close();
	//Choose Random Pivot
	int pivot1 = rand() % total;
	QuickSortRandom(items, pivot1, total);

	ofstream myfile;
	myfile.open("sorted.txt");
	printf("After applying quick sort\n");
	for (int i = 0; i < size; i++)
	{
		myfile << ("%d ", items[i]);
	}
	myfile << ("\n");
	myfile.close();

	int y;
	int total2 = 0;
	int *items2;
	ifstream inFile;
	inFile.open("http://faculty.utrgv.edu/robert.schweller/CS2380/homework/notRandom10
00000.txt");
	if (!inFile) {
		cout << "Unable to open file datafile.txt";
		exit(1);   // call system to stop
	}
	while (inFile >> y) {
		items2[total2] = y;
		total2++;
	}
	inFile.close();
	//Choose Random Pivot
	int pivot1 = rand() % total;

	QuickSortRandom(items, pivot1, total);


	ofstream myfile2;
	myfile2.open("sorted2.txt");
	printf("After applying quick sort\n");
	for (int i = 0; i < size; i++)
	{
		myfile2 << ("%d ", items2[i]);
	}
	myfile2 << ("\n");
	myfile2.close();


	return 0;
}
```

```
#include <iostream>
#include <queue>
#include <fstream>
using namespace std;




void Merge(int arr[], int l, int m, int r)
{
	int i, j, k;
	int n1 = m - l + 1;
	int n2 = r - m;

	int L[n1], R[n2];

	for (i = 0; i < n1; i++)
		L[i] = arr[l + i];
	for (j = 0; j < n2; j++)
		R[j] = arr[m + 1 + j];


	i = 0;
	j = 0;
	k = l;
	while (i < n1 && j < n2)
	{
		if (L[i] <= R[j])
		{
			arr[k] = L[i];
			i++;
		}
		else
		{
			arr[k] = R[j];
			j++;
		}
		k++;
	}

	/* Copy the remaining elements of L[], if there
	are any */
	while (i < n1)
	{
		arr[k] = L[i];
		i++;
		k++;
	}

	/* Copy the remaining elements of R[], if there
	are any */
	while (j < n2)
	{
		arr[k] = R[j];
		j++;
		k++;
	}
}
```

```
/* l is for left index and r is right index of the
sub-array of arr to be sorted */
void MergeSort(int arr[], int l, int r)
{
	if (l < r)
	{
		// Same as (l+r)/2, but avoids overflow for
		// large l and h
		int m = l + (r - l) / 2;

		// Sort first and second halves
		MergeSort(arr, l, m);
		MergeSort(arr, m + 1, r);

		Merge(arr, l, m, r);
	}
}



/* Driver program to test above functions */
int main()
{
	int x;
	int total = 0;
	int *items;
	ifstream inFile;
	inFile.open("http://faculty.utrgv.edu/robert.schweller/CS2380/homework/notRandom10
00000.txt");
	if (!inFile) {
		cout << "Unable to open file datafile.txt";
		exit(1);   // call system to stop
	}
	while (inFile >> x) {
		items[total] = x;
		total++;
	}
	inFile.close();

	MergeSort(items, 0, total);

	ofstream myfile;
	myfile.open("sorted.txt");
	printf("After applying quick sort\n");
	for (int i = 0; i < size; i++)
	{
		myfile << ("%d ", items[i]);
	}
	myfile << ("\n");
	myfile.close();

	int y;
	int total2 = 0;
	int *items2;
	ifstream inFile;
	inFile.open("http://faculty.utrgv.edu/robert.schweller/CS2380/homework/notRandom10
00000.txt");
```

```
	if (!inFile) {
		cout << "Unable to open file datafile.txt";
		exit(1);   // call system to stop
	}
	while (inFile >> y) {
		items2[total2] = y;
		total2++;
	}
	inFile.close();
	MergeSort(items2, 0, total);

	ofstream myfile2;
	myfile2.open("sorted2.txt");
	printf("After applying quick sort\n");
	for (int i = 0; i < size; i++)
	{
		myfile2 << ("%d ", items2[i]);
	}
	myfile2 << ("\n");
	myfile2.close();


	return 0;
}
```