The Director of Graduate Programs Summer Workshop

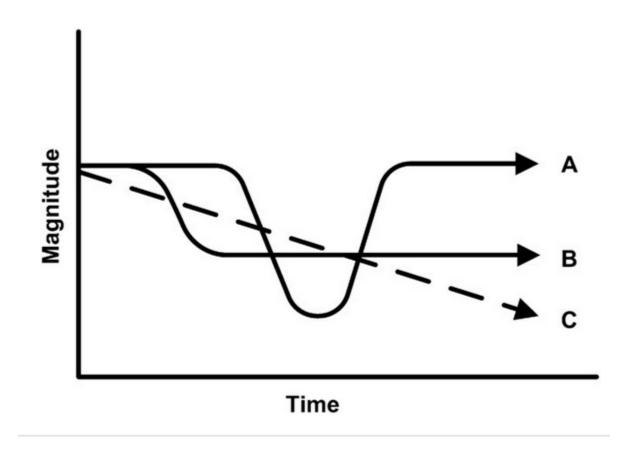
Presented by the Graduate School Administration and Staff



New Staff in the Graduate School (since the last DGP Workshop...)

- Student Services
 - Hayley Hardenbrook
 - Jasmyn Rochester
 - Stephen Synk (ETD Editor)
 - Jessica Whittier Graduate Liaison for the COS, COD, and CHASS
 - · Jenni Wilson Graduate Liaison for the CoEd, CNR, PCOM, and all Graduate Certificates
- Buisness Operations
 - Savita Sharma
 - Raj Bhosale
 - Vindhya Hegde
- Communications and Marketing
 - · Gregory Hedgepeth
- Professional Development
 - Shawana Hodge
- Course and Curiculum Development
 - · Jamie Digesare
- University of Fellowship Office
 - Kristen Hetrick

The continuing impacts of COVID



Admissions and Enrollment

- Graduate growth enrollment will be at about 5% for this Fall.
 - Very strong continuing enrollment → deferred students
 - Weaker new student enrollment
 - This needs to be kept in mind for enrollment in Fall 2023 as continuing enrollment may reduce if that shortfall is not addressed
 - Some challenges with on-line programs many of which displayed significant growth during COVID

The Graduate School

Records & Admissions

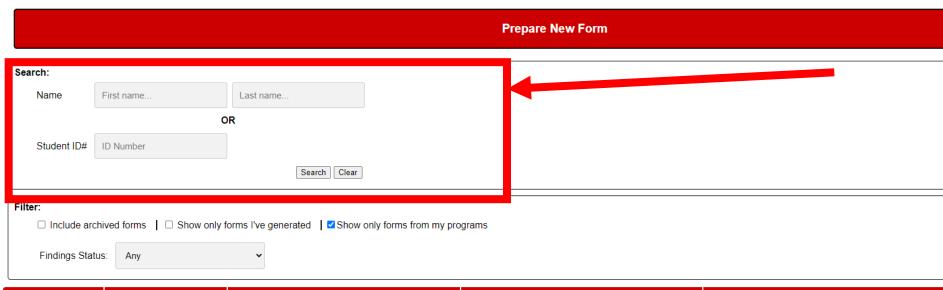
Lian Lynch

Exams

- 2 weeks prior to exam
 - Plan of work approved
 - Accurate committee
 - GSR
- Access to view exams

Oral Examination Forms

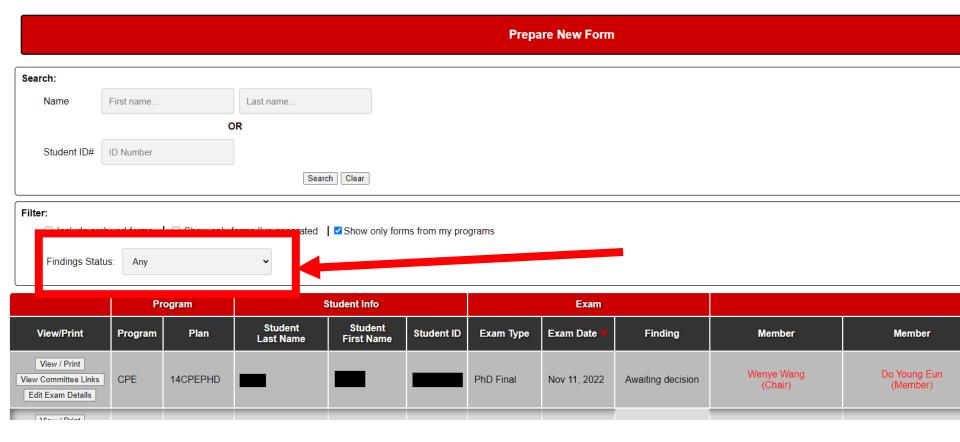
Forms

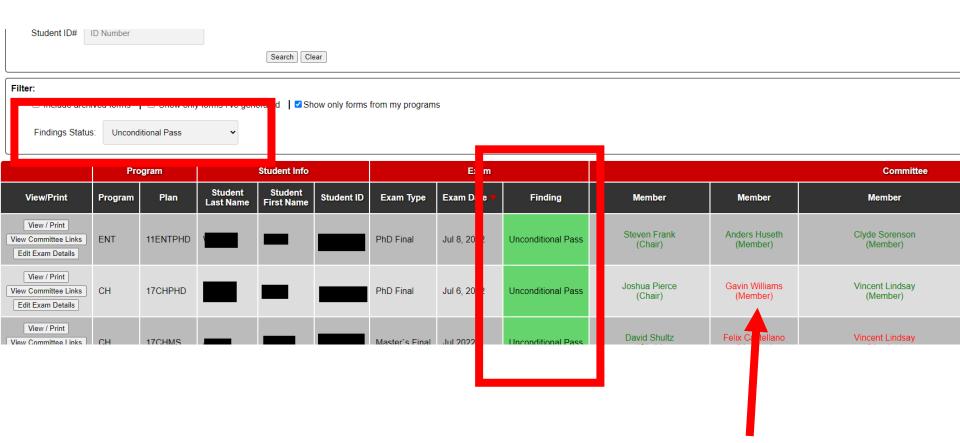


	Pr	ogram	\$	Student Info		Exam					
View/Print	Program	Plan	Student Last Name	Student First Name	Student ID	Exam Type	Exam Date 🔻	Finding	Member	Member	
View / Print View Committee Links Edit Exam Details	CPE	14CPEPHD				PhD Final	Nov 11, 2022	Awaiting decision	Wenye Wang (Chair)	Do Young Eun (Member)	

Oral Examination Forms

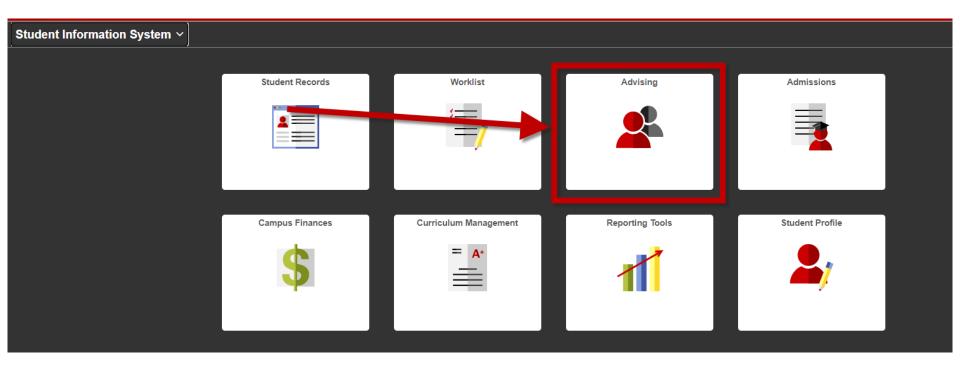
Forms

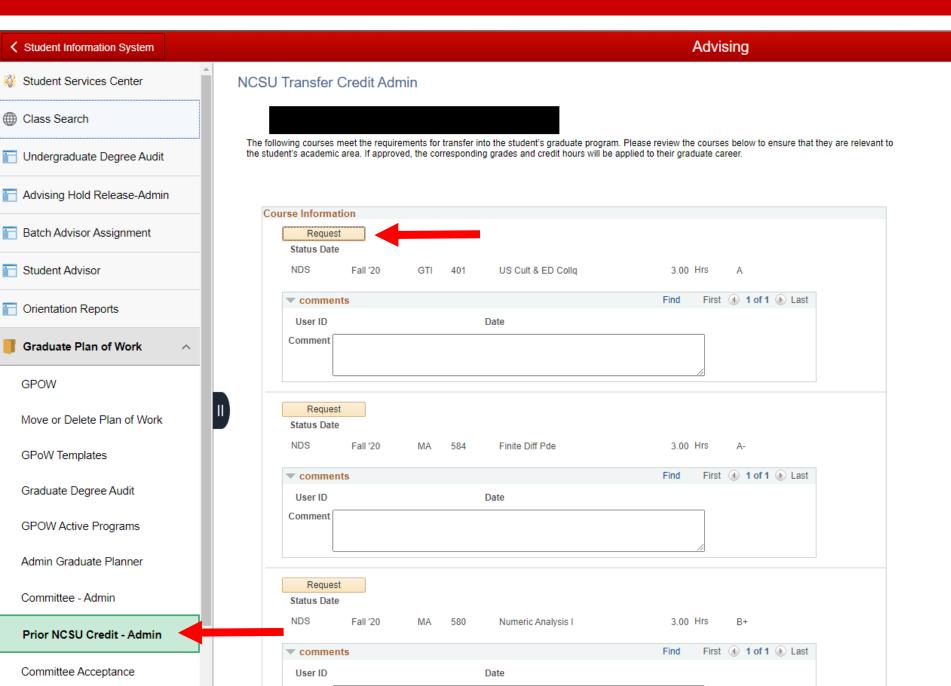




The Graduate School

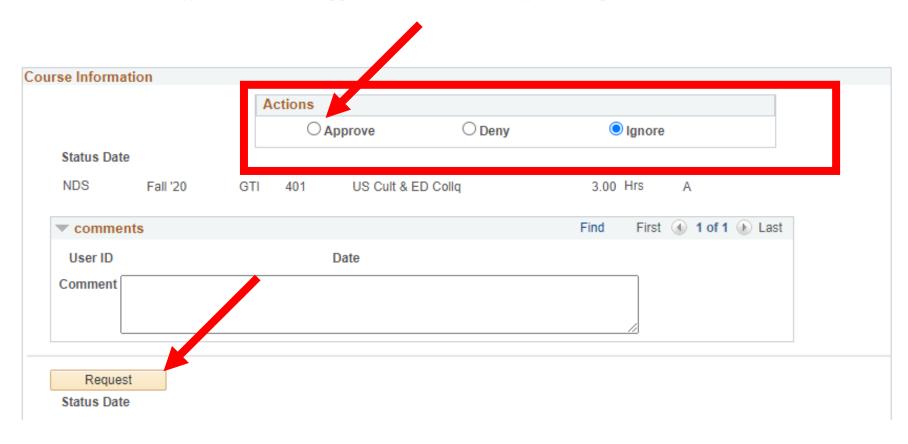
Prior NCSU Credit





NCSU Transfer Credit Admin

The following courses meet the requirements for transfer into the student's graduate program. Please review the courses below to ensure that they are relevant to the student's academic area. If approved, the corresponding grades and credit hours will be applied to their graduate career.



Degree Audit

- All certificates
- Most masters-only option B programs
- Plan of work will be replaced with 3 pages
 - Degree audit
 - Planner
 - Committee page

Degree Audit



ID				
Program	MAC	Accounting		
Plan	20MACMR	Accounting-MR		
Sub-Plan				
Req Term	Fall '21			
Last Updated	05/05/2022 02:5	4 PM		
Advisor				
⊘ Completed	Enrolled	Incomplete/Late	🎓 Planned	×
_ @ 1 Acc	counting-MR			
▽ Ø 1 - ACC	Journally-Wit			

	Total Units		
${\mathfrak S}$	Cum GPA	3.033	

Plan GPA

M Degree Completed Spring '22

3.033

Must Graduate Fall '27 before

		Description	Class	Term	Grade	Units		
\otimes	10	App Fin Mgmt	ACC 519	Fall '21	В	3.000		Move
\otimes	20	Adv Income Tax	ACC 530	Fall '21	В	3.000		Move
\otimes	30	Acc & Tax Research	ACC 533	Fall '21	В	3.000		Move
\otimes	40	IT Risk & Control	ACC 540	Fall '21	В	3.000		Move
\otimes	50	Mgrl & Career Eff	ACC 600	Fall '21	s	1.000		Move
\otimes	60	Adv Commercial Law	ACC 508	Spring '22	Α-	3.000		Move
$oldsymbol{\varnothing}$	70	Advanced Financial Accounting Course provides excess units	ACC 510	Spring '22	В	3.000		<u>Move</u>
\otimes	80	Advanced Auditing Approved Exception	ACC 550	Spring '22	C+	3.000		<u>Move</u>
$oldsymbol{\varnothing}$	90	SP Topics Bus Mgmt Topic: Corporate Tax Strategy, Approved Exce	BUS 590 eption	Fall '21	В	3.000	<u>Rqmnt Details</u>	Move

Unmet

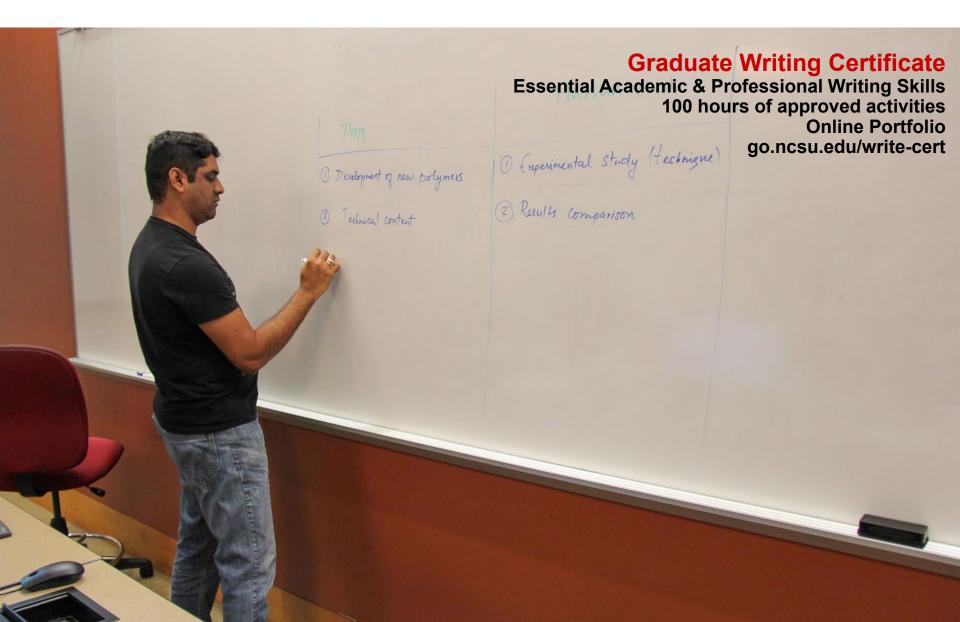
Career: Graduate • Plan: Accounting-MR Public Accounti... ▼ Must Complete By: 2028 Spring Term Plan Status: Plan Not Submitted Browse Requirements 2022 Spring Term V Q Browse Catalog COURSE INFORMATION UNITS GRADE REQUIREMENT ACC 508 - Advanced Commercial Law 3 A+ Accounting-MR Validate Plan ACC 510 - Advanced Financial Accounting 3 B Accounting-MR Help ACC 550 - Advanced Auditing 3 B+ Accounting-MR Submit Customizations ACC 561 - Database Management in Tax A Electives for Approval ACC 564 - Project Management and Process Documentation in Tax 1 A Electives ACC 565 - Visual Analytics in Tax 1 A+ Electives MBA 525 - Taxes and Business Strategy 3 A- Electives 2022 Summer Term 2 COURSE INFORMATION GRADE REQUIREMENT UNITS ACC 519 - Applied Financial Management 3 Accounting-MR 2022 Fall Term V COURSE INFORMATION UNITS GRADE REQUIREMENT MOVE DELETE ACC 530 - Advanced Income Tax Accounting-MR ACC 533 - Accounting and Tax Research 3 Accounting-MR ACC 540 - IT Risks and Controls Accounting-MR ACC 600 - Managerial and Career Effectiveness Accounting-MR BUS 590 - Special Topics In Business Management [Topic: Corporate Tax Strategy] 3 Additional Courses

Admissions

Justifications needed for all exceptions

- GPA is never rounded
 - Look at transcript
- All communication must go through Slate
- Enter decisions in a timely fashion







Updates

- Recent policy changes
 - Leave of absence approach
- Other initiatives:
 - Graduate Culture Document
 - Graduate Mentor Training
 - Stipend study
 - Collaboration with the new SVPs
 - Rehiring Ass't Dean for Prof. Dev.
- GSSP-related issues:
 - Problems with TR
 - GSSP extensions and the Preliminary Oral Exam

Recruiting Resources and Support

Conferences, Collaborations, Campus Visitation Programs

- Participation in 20+ <u>Diversity-Focused Recruiting Fairs</u> Annually
- Presentations to "Pathway Program" Scholars (e.g., McNair, LSAMP, RISE)
- Visit NC State Program: November 20-22, 2022 (1000 since 2000; 80%+ URM)
- Host Small-Scale Prospective Student Visits Upon Request

Fellowships

- Diversity Recruiting Fellowships
- University Graduate Fellowships & Provost's Fellowships
- Endowed Fellowships
- SREB Doctoral Scholars Program

Grants to Departments

- Recruiting Grants (Up to \$2K, 1:1 match)
 - o Examples: Prospective student visits, outreach, website updates
- Recruiting Innovation Grants (Up to \$10K, 50% match)
 - Example: "Future Leaders in Chemical Engineering: An Undergraduate Research Symposium"





Recruiting Resources: grad.ncsu.edu/faculty-and-staff/recruiting-resources



Analytics-Driven Academic Pathways To High-Impact Education (ADAPT):

Preparing Students (and Faculty) for Future of Work with Real-time Labor Market Analytics

Huiling Ding
Director of MS in Technical Communication
Professor, Department of English
Provost Faculty Fellow, 2022-2023, Mentor: Peter Harries

hding@ncsu.edu



- 1. Background: Changing landscape of work
- 2. Labor market analytics: Overview
- 3. Call for participants



Current Project as a Provost's Faculty Fellow

Mentors: Peter Harries, Dean of the Graduate School and Bailian Li, Vice Provost for Global Engagement

Project goals working with academic administrators:

- 1. Help make data-informed decisions using real-time labor market information (RT LMI)
- 2. Use RT LMI tools to assist with program development, curricular updates, assessment, marketing, recruiting, and student success

Motivation: to help students and academic programs prepared for changing socio-technological landscape of work



Technological Forecasting and Social Change



Volume 114, January 2017, Pages 254-280

The future of employment: How susceptible are jobs to computerisation? *

Carl Benedikt Frey ^a $\stackrel{\triangle}{\sim}$ $\stackrel{\boxtimes}{\sim}$, Michael A. Osborne ^b $\stackrel{\boxtimes}{\boxtimes}$

- ^a Oxford Martin School, University of Oxford, Oxford OX1 1PT, United Kingdom
- Department of Engineering Science, University of Oxford, Oxford OX1 3PJ, United Kingdom

Received 24 September 2015, Accepted 19 August 2016, Available online 29 September 2016.

Automation risk index for jobs

"Can the tasks of this job be sufficiently specified, conditional on the availability of big data, to be performed by state of the art computer-controlled equipment?"

Computerisable				702 occupations
Rank	Probability	Label	SOC code	Occupation
1.	0.0028		29-1125	Recreational Therapists
2.	0.003		49-1011	First-Line Supervisors of Mechanics, Installers, and Repairers
3.	0.003		11-9161	Emergency Management Directors
4.	0.0031		21-1023	Mental Health and Substance Abuse Social Workers
5.	0.0033		29-1181	Audiologists
6.	0.0035		29-1122	Occupational Therapists
7.	0.0035		29-2091	Orthotists and Prosthetists
8.	0.0035		21-1022	Healthcare Social Workers
48.	0.0095		25-3999	Teachers and Instructors, All Other
122.	0.038		29-1131	Veterinarians
123.	0.038		27-3043	Writers and Authors
124.	0.039		11-2011	Advertising and Promotions Managers
359.	0.65		15-1150	Computer Support Specialists
360.	0.65		25-4021	Librarians
526.	0.89	1	27-3042	Technical Writers
589.	0.94	1	13-2011	Accountants and Auditors



Solutions > About > Research > Case Studies Events > Contact Blog

Keep pace with a changing job market

Data, analytics, and insight leaders need to bridge the skills gap

Education Business Government Recruiting

2. Labor market analytics







Help

Find Occupations

Advanced Search

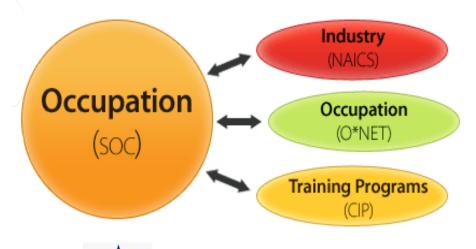
Crosswalks

Traditional LMI

North American Industry Classification System



Standard
Occupational
Code



Occupational Information Network



U.S. BUREAU OF LABOR STATISTICS

Classification of Instructional Programs

Real-time Job posting analytics





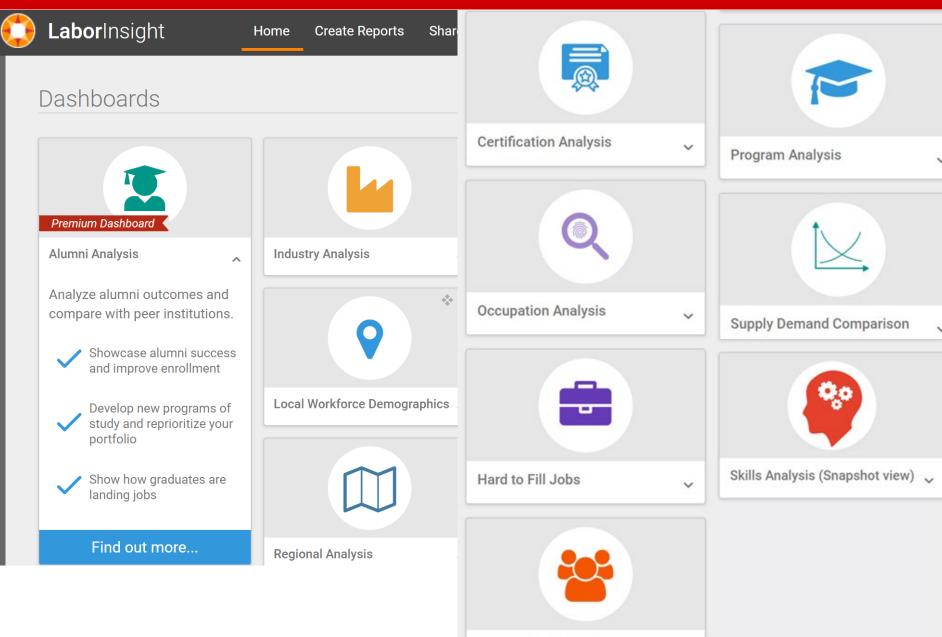
50,000+ Sites

collect & de-duplicate 1m+ job postings daily

Data goes back to 2010

- 1 Billion Jobs
- 250 Million Resumes
 - Census Data
 - BLS Data

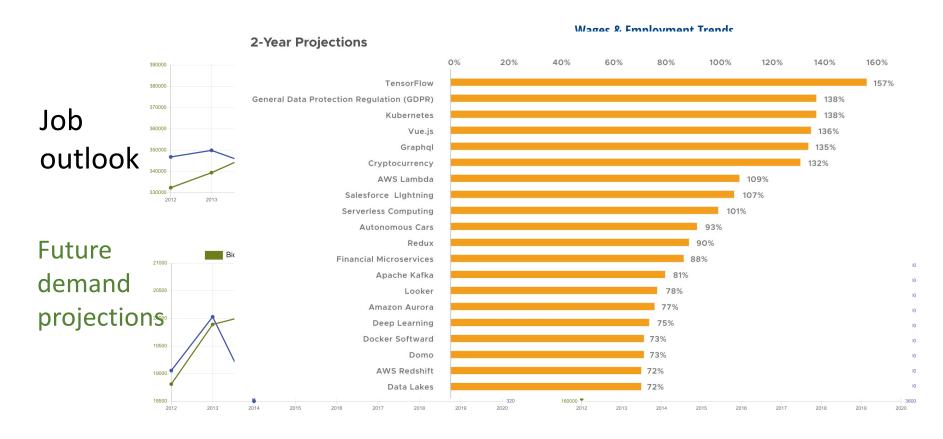
Algorithms – text mining, NLP



Occupation Deep Dive (Snapshot,

Possible use of RT LMI analytics in graduate programs

Develop relevant programs & curricula



Program marketing and recruiting

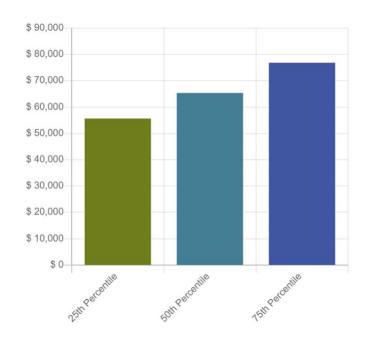
Job posting data: Java

Salary information: Biochemistry

Career optio

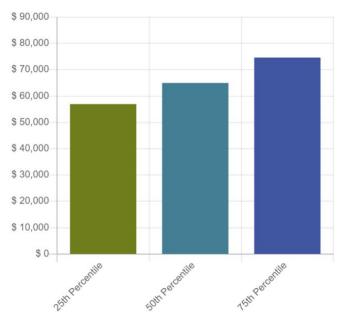
NATIONAL

The average estimated salary in the United States for this career, based on job postings in the past year, is \$67,720.



STATE

The average estimated salary in North Carolina for this career, based on job postings in the past year, is \$69,041.



Student retention and support

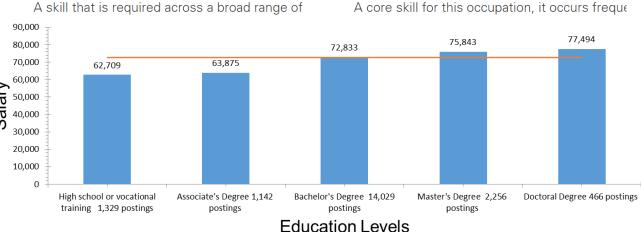
Career pathway mapping

General and specialized skills: **Biochemistry**

Salary information: Technical Communication



A skill that is required across a broad range of



A skill that is requested frequently in this occupation but isn't specific to it.

- > Biotechnology (14%)
- > Quality Assurance and Control (13%)
- > Data Analysis (12%)
- > Project Management (11%)
- > Good Manufacturing Practices (GMP) (11%)

A skill that may distinguish a subset of the occupation.

- > Analytical Chemistry (6%)
- > Drug Discovery (6%)
- > Immunoassay (5%)

DEFINING SKILLS

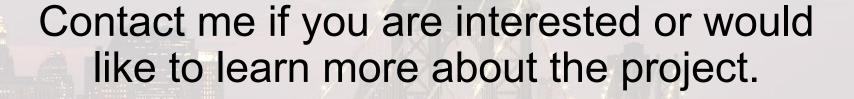
- > Cell Culturing (5%)
- > Protein Characterization (5%)





What you will get:

- Access to RT LMI analytics for your graduate program
- Hands-on training on application of RT LMI analytics as a DGP
- Assistance to identify ideas/data to promote recruiting and student success
- Support to find areas for program and curricular updates



hding@ncsu.edu

Questions?

Office of International Services

DGP Training-August 2022 Elizabeth James, Kathryn Behling

Today's session

- Introduction to GlobalHome
- Enrollment requirements and exceptions for AY 2022-23
- Incoming student arrival deadlines

GlobalHome

- GlobalHome is the branded name for our thirdparty software system, Sunapsis
- Introduced in July 2020 for advisor processing, we spent 2021-22 transitioning all of our request processes into GlobalHome
- 2022-23 will see more refinement of these processes, transitioning more to electronic approval rather than PDF forms.









GlobalHome TEST_Behling TEST_Kathryn

Home

Alumni

Departmental Services

F-1 Student Services

International Employment

Requests

Surveys

GlobalHome Services Home Page

Online Services for International Students, Scholars, and Staff: Update your institutional information, request signatures, work authorization, certificate of enrollments, sign-up for sessions, and more.

Notifications

DELIVERED ON: MAY 16, 2022 AT 12:05 PM

OIS Check-In Part 4 of 5 Complete: Immigration Documents and U.S.

Address Submitted [TEST_Kathryn - TEMP032856]

DELIVERED ON: MAY 16, 2022 AT 12:04 PM

OIS Compliance Certification Complete [TEST_Kathryn - TEMP032856]

DELIVERED ON: MAY 16, 2022 AT 12:02 PM

Your Resource Guide At NC State [TEST_Kathryn - TEMP032856]

READ ON: MAY 02, 2022 AT 03:32 PM

Confirmation of Completion of the OIS Check-In Requirement

[TEST_Kathryn - TEMP032856]

READ ON: MAY 02, 2022 AT 03:23 PM

REMINDER: You must pass a quiz to complete the OIS check-in

[TEST_Kathryn - TEMP032856]

See More Notifications

Requests

✓ SUBMITTED

Check-in Attendance Confirmation

✓ SUBMITTED

Reduced Course Load Request

IN PROGRESS

Add Dependent(s)

IN PROGRESS

Add Dependent(s)

IN PROGRESS

J-1 Scholar Initial Request



NC STATE UNIVERSITY







GlobalHome
TEST_Behling TEST_Kathryn

Home

Alumni

Departmental Services

F-1 Student Services

International Employment

Requests

Surveys

Requests

Tasks



Add or Update Dependent(s)



Change in Curriculum



Change of Level



Change of Status to F-1



Curricular Practical Training



Departure



OIS Requests F-1 Student



Program Extension (v. 2.0)



Proof of Change of Status



Reduced Course Load Request



Remove Dependent(s)



Return After Temporary Absence



Student Transfer Out Request



I-94 Retrieval Errors

Enrollment requirements

- Students enrolled as F-1 students prior to March 2020 may still be enrolled in only online classes
- Update: Students arriving this fall will need to register based on regulatory requirements
 - 9 credits is considered full time
 - Only one class (3 credits) meeting full time enrollment may be online.

Enrollment requirements

- Reminder- research courses, hybrid courses are considered 'in person' for this purpose
- OIS actively monitors this requirement and will reach out to individual students to address

Enrollment below full-time

- International students must be approved to drop below full-time IN ADVANCE of dropping the course
- A Reduced Course Load can be approved in first semester for:
 - Initial difficulty with English Language, American teaching methods, reading requirements
 - At other times for improper course level placement and medical reasons

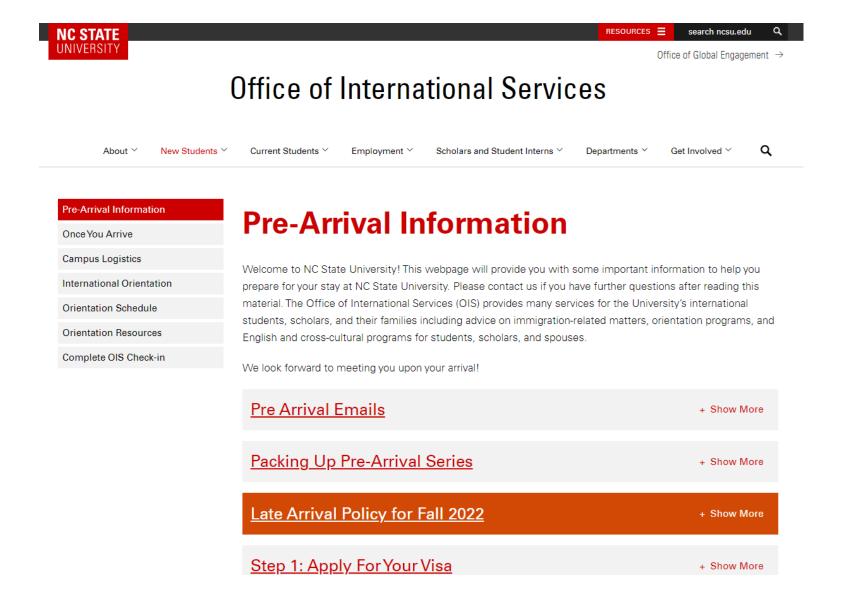
RCL Process

- Electronic approval process initiated by student submission
 - Final semester RCLs with thesis/dissertation are routed to the chair/advisor, then the DGP. All others go directly to the DGP
- OIS reviews after DGP

RCL Approval

- After OIS approves, the student receives an email with a link to retrieve their new I-20 which will contain the approval for an RCL for that term.
- At that time the student can drop their course.

New Student Arrivals



Deadlines for arrival

- International students are expected to attend orientation on August 17.
- International students who need to arrive after classes start on August 22 must do so by August 26, and are ONLY able to do so with DGP permission.
- Students who need to arrive after August 26 <u>should</u> defer.
 - Exceptions to arrive after August 26 can <u>only be approved by</u>
 <u>OIS</u> in consultation with DGP, and will only be approved in very limited circumstances.
 - Absolutely no entry after September 2, Census date









GlobalHome

TEST_Behling TEST_Kathryn

Home

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F-1 Student Services

International Employment

Requests

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Late Arrival Policy Exception Request

(Optional) Late Arrival Exception Request - Corrections/Updates

Late Arrival Policy

New students should make every effort to arrive by August 17, 2022 to participate in the International Student Orientation. Note that the New International Student Orientation Fee is automatically charged to all new international students regardless of the date of arrival or whether or not any services are utilized.

If delays or a personal situation occur, you can arrive until August 22, 2022 (first day of classes) without permission.

If delays or a personal situation will cause you to arrive after classes begin on August 22, 2022, new graduate students may arrive in Raleigh by August 26, 2022 ONLY IF they have permission from their Director of Graduate Programs (DGP) or Graduate Services Coordinator to arrive late. Permission from individual course professors is not sufficient and not all academic departments allow late arrival.

Generally, arrival after August 26, 2022 is not be permitted. In limited circumstances an exception may be made if both OIS and your Director of Graduate Programs (DGP)approve the exception.

If you cannot arrive by September 2, 2022 or if your academic department does not allow arrival after August 22, 2022, you must defer your admission.

Instructions

To request an exception to the late arrival policy, submit the "Late Arrival Exception Request" form, OIS will review your request, share your request with your department, and inform you if an exception is possible. Submission of this form does NOT guarantee that an exception will be made.

You do NOT need to submit the "(Optional) Late Arrival Exception Request - Corrections/Updates" unless there is a change in your arrival plans while your request is under review.

L-1 of files		uillis
	_	REQUIRED Late Arrival Exception Request
	_	



GlobalHome TEST_Behling TEST_Kathryn

Home Late Arrival Exception Request Alumni MAIN PAGE FOR E-FORM GROUP **Departmental Services** (*) Information Required F-1 Student Services International Employment Do you have a valid F-1/J-1 visa?* Requests Surveys Upload a copy of your visa * Select File Have you booked a flight to the US?* O No What date is your flight scheduled to arrive in the US?*

Upload a copy of your flight itinerary or other proof of your flight Select File Are you receiving funding from your department for your graduate program? This includes scholarships, RA/TA appointments, fellowships, etc.* Describe the type of funding you are receiving* Have you already received permission from your DGP or GSC to arrive after August 22, 2022?

Select your DGP from the list below. After OIS reviews your request, we will forward it to your DGP for their review.*

No

Submit

O Yes

NC STATE UNIVERSITY

GlobalHome

Department Approval: Late Arrival Policy Exception [TEST_Kathryn - *****2856]

Dear Kathryn_DGP:

TEST_Behling TEST_Kathryn has submitted a request for an exception to the late arrival policy established by OIS and the Graduate School. This policy allows for late arrival until August 26 with the permission from the Director of Graduate Programs (DGP) or the Graduate Services Coordinator.

OIS is gathering additional information to evaluate whether an exception to this policy can be made. As the student's DGP, you are being asked to complete this form to confirm that the student has departmental permission to arrive late. OIS will review this information along with additional factors to make the final decision. If you have any questions please contact and ask to speak to an advisor. Thank you for your time and attention to this matter.

Please follow the link below to respond to this request:

Late Arrival Exception Request

Client Name: TEST_Behling TEST_Kathryn

Client ID Number: *****2856 Your Login ID: kwbehlin@ncsu.edu Your Password: 4CA9710-AA

GlobalHome

Login to Review / Comment on an E-Form Request

Please comment / review on the request you received via an email from our system. Use the credentials given to you in the email message to log into system. This request was generated when an international student or scholar made an online request of the international office that needs a second verification.



--- You CANNOT access the system with your university network ID and password. The login ID and password to use was included in the email that you received. You must use the information from that email to log into the system. ---

Login



GlobalHome Kathryn Behling

Respond to E-Form Requests

Any outstanding e-form requests that have been submitted for you to respond to will be listed below. Click on each link below to open the e-form request in a new window, fill out the e-form, and submit. E-form requests that you have recently submitted may also be listed further below, in a second section, until office staff have reviewed and approved them.

If you are not seeing any requests listed, there are a number of possible reasons why:

- Are you logged in as someone else? Please confirm that your name appears in the top-right corner of this page. If you are viewing on a small screen such as a mobile device, you may need to click or tap the profile dropdown (to the left of the "MENU" dropdown)
- Was the e-form request cancelled? If the request was cancelled, you will no longer see it listed.

Current E-Form Requests

TEMP032856 TEST_Kathryn, TEST_Behling: Reduced Course Load - Student Request

TEMP032754 TEST_Michael, TEST_Shurer: Submit CPT Application (Graduate)



Late Arrival Exception Request The following links provide you with information submitted as part of the e-form request tied to the following client record: ✓ Late Arrival Exception Request (*) Information Required CLIENT NAME & ID NUMBER: TEST_BEHLING TEST_KATHRYN | *****2856 COMMENTS / REVIEW FOR LATE ARRIVAL EXCEPTION REQUEST TEST_Behling TEST_Kathryn has requested to arrive after August 22, 2022. Please review the information below about the student's request and indicate if the department will approve this OIS' late arrival policy is included below for reference. Late Arrival Policy New students should make every effort to arrive by August 17, 2022 to participate in the International Student Orientation. Note that the New International Student Orientation Fee is automatically charged to all new international students regardless of the date of arrival or whether or not any services are utilized. If delays or a personal situation occur, a student can arrive until August 22, 2022 (first day of classes) without permission. If delays or a personal situation will cause a student to arrive after classes begin on August 22, 2022, new graduate students may arrive in Raleigh by August 26, 2022 ONLY IF they have permission from their DGP or GSC to arrive late. Permission from individual course professors is not sufficient and not all academic departments allow late arrival. Generally, arrival after August 26, 2022 is not be permitted. In limited circumstances an exception may be made if both OIS and the student's DGP approve the exception. If a student cannot arrive by September 2, 2022 or if their academic department does not allow arrival after August 22, 2022, the student must defer their admission. Information from Student Request The student* has already received their visa The student* has booked a flight The student plans to arrive on 08/24/2022 Departmental Review Please indicate below if the department is willing to allow the student to arrive late based on Please note that for any arrivals after August 26, 2022 OIS permission is also required for the student to arrive late. Students arriving after September 2, 2022 will not be granted an Based on the information provided, will the department approve this student's late arrival request?" O Yes O No If you have any comments for the student about this request, please enter them here. These will automatically be emailed to the student after you submit this form. If you have any comments for OIS about this request, please enter them here. These comments will only be visible to OIS and not to the student.

Submit

The Graduate School

Information from Student Request					
The student*					
has already received their visa	,	-			
The student*					
has booked a flight	,	,			
The student plans to arrive on*					
08/30/2022					
Departmental Review					
Please indicate below if the department is willing to allow the student to arrive late based on the information provided above.					
	August 26, 2022 OIS permission is also required for the ng after September 2, 2022 will not be granted an				
Based on the information provided, will the department approve this student's late arrival request?*					
○ Yes	No				
If you have any comments for the student automatically be emailed to the student af	about this request, please enter them here. These will ter you submit this form.				
If you have any comments for OIS about to visible to OIS and not to the student.	his request, please enter them here. These comments will only be	;			
Submit		/1			

Late Arrival Approval

- If DGP denies, OIS denies
- If DGP approves, OIS does final approval
 - After OIS approves, the student receives an email with a link to retrieve their late arrival letter

QUESTIONS?

Graduate Assessment

Pierre Gremaud

Associate Dean

The Graduate School

Academic assessment?

Process	using evidence to understand and improve student learning in academic programs
Evidence	= data
Understand	= analyze
Improve	= resulting actions

NC State academic assessment

two processes:

- outcomes assessment
- strategic review

four flavors:

- graduate; Graduate School
- undergraduate; OAA
- General Education; DASA
- Administrative; OAA

NC State academic assessment

two processes:

- outcomes assessment
- strategic review

four flavors:

- graduate; Graduate School
- undergraduate; OAA
- General Education; DASA
- Administrative; OAA

Outcomes assessment

- all academic programs subject to yearly assessment
- all academic program develop an assessment plan
- (simplest) assessment plan:

objective #1

- outcome #1
- outcome #2

objective #2

- outcome #3
- outcome #4

objective #3

- outcome #5
- outcome #6

Outcomes assessment



goal is to optimize student learning



for each outcome, yearly report:

- Summarize data
- Analyze data
- Evaluate strengths vs areas for improvement
- •- Propose actions

Approvals

```
Progs → unit → college → facilitator → Provost

unit → college → ... → Provost

college → ... → Provost
```

facilitator → Provost

Help and resources

- Academic Program Assessment (APA): http://go.ncsu.edu/apa
- Transition to new software: Anthology
- graduate assessment
- <u>learning outcomes</u> for all NC State programs
- gremaud@ncsu.edu

Graduate Handbook and Catalog

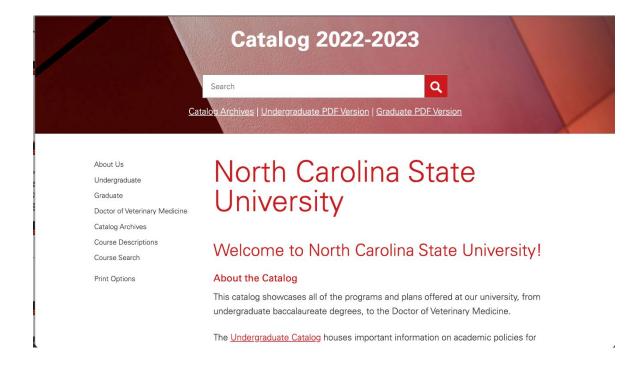
Jamie Digesare, Manager of Graduate Curriculum

Pierre Gremaud, Associate Dean

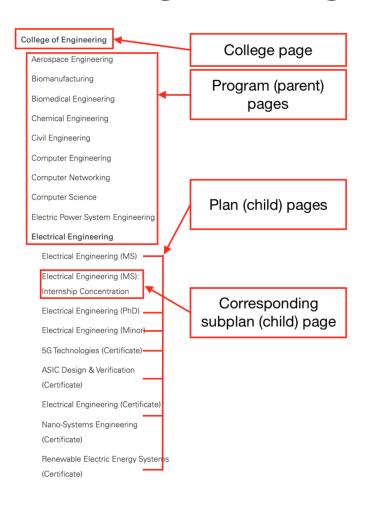
The Graduate School

The Catalog

- Lives here http://catalog.ncsu.edu/
- Is gorgeous



Catalog Navigation



- College: housing body to which a program is associated
- Program: subject category including plans/subplans
- Plan: degree/certificate/minor types within the program
- Subplan: subcategories of a plan determining curriculum and/or delivery method

College Page

- has a tab for
 - Programs
 - Degree Programs
 - Minors
 - Certificates
- College pages updated by the Graduate School



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Program (Parent) page

has the following:

Overview

Degrees

Faculty

Courses

overview tab: can be updated by page owners

All other tabs are updated or maintained by the Graduate School



Plan/Subplan pages

- Degree
 Requirements are managed through CIM Programs
- Faculty tab will pull from the program (parent) page.



Catalog publishing schedule

Dates/Deadlines
August 2021
December 13, 2021
May 31, 2022
July 2022
August 2022

The timeline is subject to change, however, all changes will be communicated via email by grad-curriculum@ncsu.edu.

Updates to courses, degree requirements, and faculty will be managed upon approval throughout the academic year.

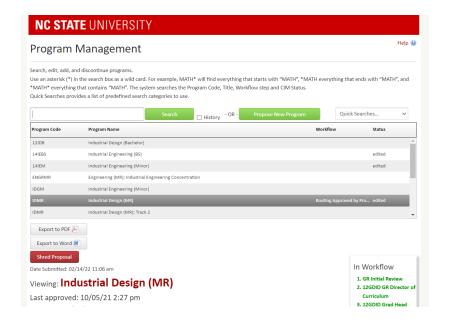
2022 – 2023 catalog publishing schedule is TBD.

CIM for Programs

Use CIM programs to request:

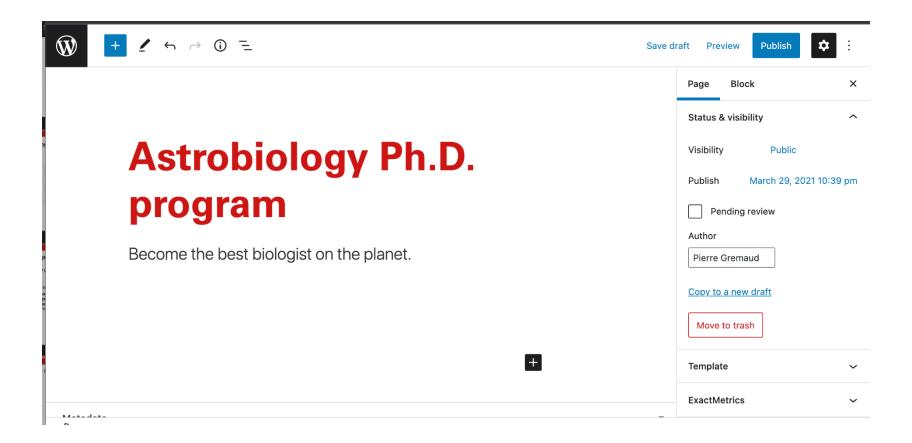
- New Programs
- New Certificates
- New Subplans
- Curriculum Change Major
- Curriculum Change Minor
- Discontinuations

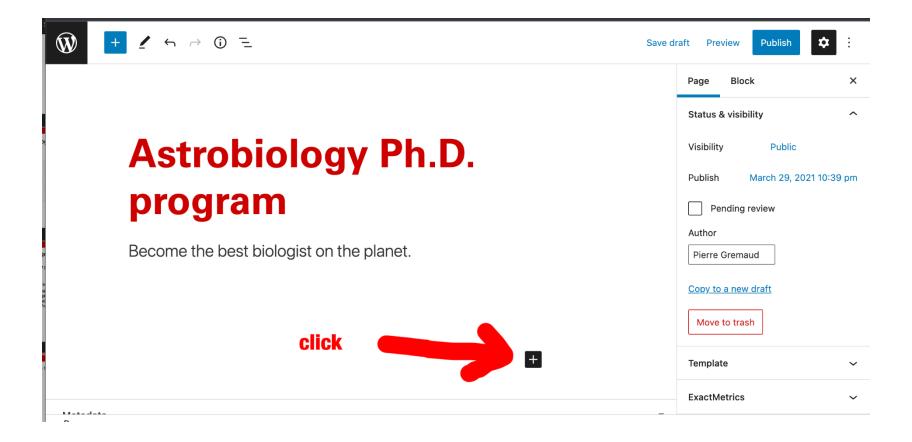
Link: https://next-catalog.ncsu.edu/programadmin/

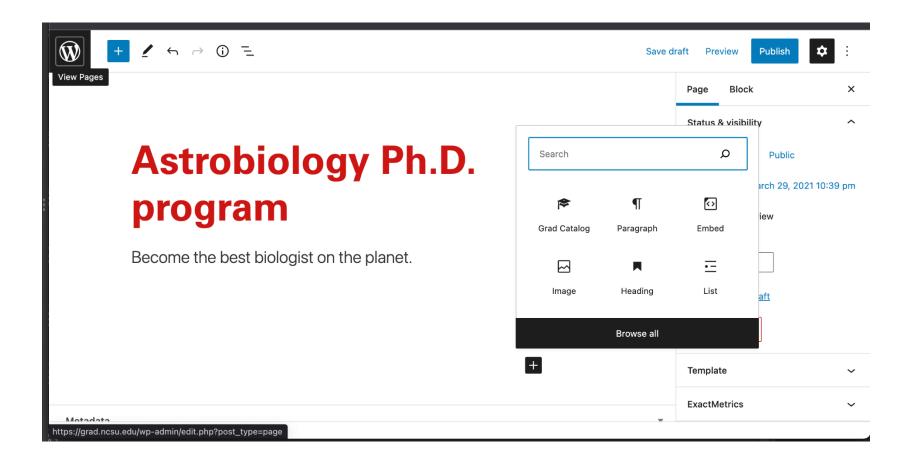


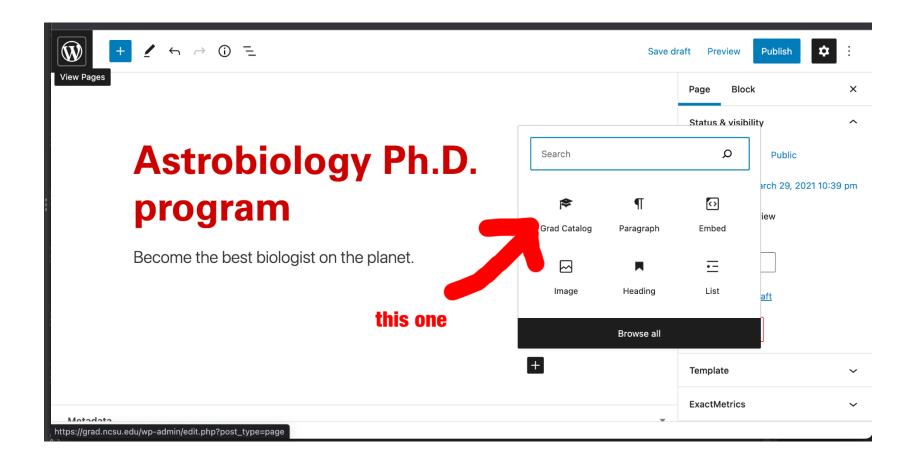
Program webpages vs Cat + CIMP

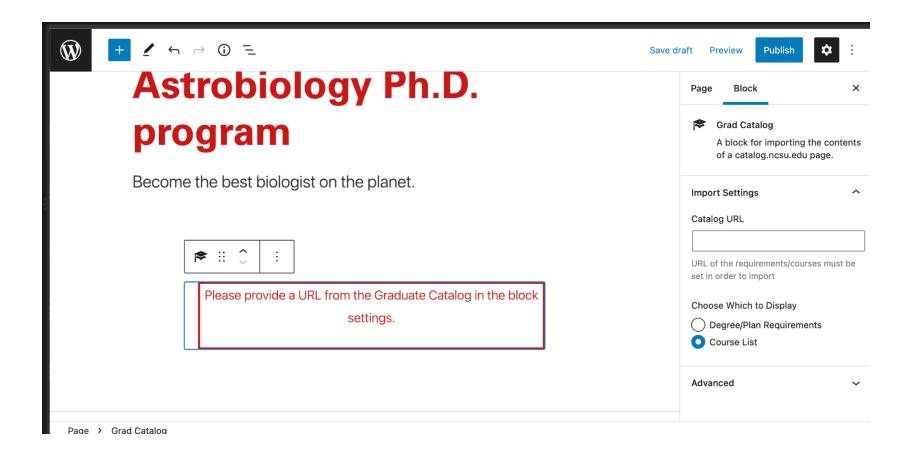
- Cat + CIMP: repository for prgm requirements
- Program pages: not...
 - May not be up-to-date
 - Previous versions may not be archived
- Best of both worlds: You can now directly import Cat info into your program pages!
 - Updates are on us (automatic)
 - Requires you to use WordPress

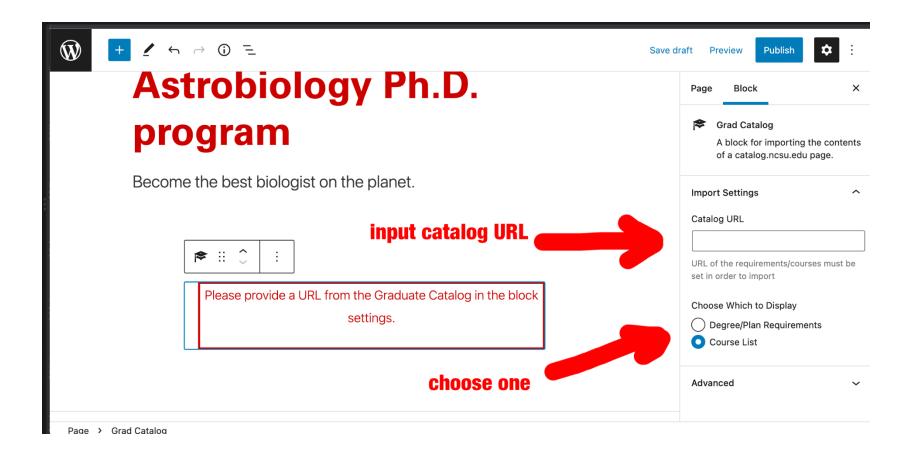












Astrobiology Ph.D. program

Become the best biologist on the planet.

Degree Requirements

Students may choose from the degree tracks below to complete coursework within a focus area.

Degrees earned will be distributed as: "Doctor of Philosophy in Biology" without track specifications.

Core Courses		3
AEC 502	Introduction to Biological Research	
PHI 816	Introduction to Research Ethics	
Additional Courses		69

Resources

Catalog Updates: https://grad.ncsu.edu/faculty-and-staff/curriculum-development/catalog-updates/

Editing Catalog Pages: https://grad.ncsu.edu/faculty-and- https://grad.ncsu.edu/faculty-and-

CIM Programs: https://next-catalog.ncsu.edu/programadmin/

Program Action Information: https://grad.ncsu.edu/faculty-and-staff/curriculum-development/program-actions/

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Resources

https://grad.ncsu.edu/

Grad-curriculum@ncsu.edu

gremaud@ncsu.edu

The Graduate School



Graduate Future Plans Survey: Overview and Reports

Presented at the 2022 DGP Summer Workshop 8.16.2022

Hannah McQueen, MS, Assistant Director for Survey Research
Nancy Whelchel, PhD, Assistant Vice Provost for Institutional Survey Research and Analysis
Institutional Strategy and Analysis

ISA Introduction

- Institutional Strategy and Analysis is "the central office and authoritative source for institutional reporting and analytics" at NC State (<u>isa.ncsu.edu</u>)
- The survey unit administers, analyzes, provides reports on results, and oversees/supports institutional surveys
 - Examples: Incoming First-Year Students Surveys, Alumni Survey, Employee Engagement Survey, senior leadership reviews
- We routinely work with colleges, departments, and other units across NC State to get accurate and actionable data for their assessment needs

Overview of the Graduate Future Plans Survey (GFPS)

What is the Graduate Future Plans Survey?

- Graduate Future Plans Survey (GFPS) and follow-up Survey of Recent Graduates (GSRG)
 - Mirrors the undergraduate survey (UFPS/USRG)
 - Developed and administered by ISA in consultation with career center professionals and senior leadership in colleges/departments
 - Administered every December and May (GFPS) and September (GSRG follow-up)
 - UFPS/USRG first administered in December 2010, GFPS first administered in December 2018

What information is collected from students?

- Deliberately short, 10- to 15-minute-long online survey collects detailed information on:
 - Future employment
 - E.g., company, location, job title, salary, when started the job search, helpful resources in securing employment
 - Future graduate/professional school attendance
 - E.g., institution, program, degree, awards/scholarships
 - Career-related experiences at NC State
 - E.g., participation in work-related activities, use and helpfulness of career services and career fairs
 - Satisfaction with academic program

Who participates?

- Survey population
 - December & May GFPS: Based on Application for Degree File
 - September SRG: Based on previous AY Degree Completions file
 - Dec/May GFPS non-respondents
 - Dec/May GFPS respondents w/no confirmed plans
 - Had not yet found a permanent job; or
 - Had not been accepted or did not know where they would be attending graduate/professional school
 - Summer graduates from previous academic year
- GFPS AY average response rate: 64.5%
 - Varies by semester and by college

How are results used? (just a few examples)

- Academic departments:
 - Evaluating career preparedness of their students
 - Tracking graduate/professional schools attending

Institution:

- Submitting statistics for institutional, system, and national surveys and rankings, etc.
- Employers:
 - Reviewing recent compensation and industry trends

How are results used? (just a few examples)

- Career Services:
 - Assessment of career service offerings and programs
 - Assessment of career readiness
 - Identifying employers to invite to career fairs
- Students/recent alumni:
 - Thinking about future graduate studies & exploring jobs
 - Negotiating salaries
- Potential students (and parents):
 - Identifying and comparing potential degree tracks
- And lots, lots more!

GFPS Results and Reports

Reports are available on the ISA website

https://isa.ncsu.edu/surveys/studentalumnisurveys/future-plans-survey-and-survey-of-recentgraduates/

isa.ncsu.edu → Surveys →
Student/alumni surveys → Future Plans Survey

Online Reports by Semester (December & May)

- Introduction, Methods, & Response Rates
 - Survey background, research design, and response rates (by college and by degree)
- Fast Facts
 - · One- to two-page report of highlights and main results
- "ISA Post Graduate Employment Information" (May only)
 - Point-and-click interface providing detailed breakdowns of:
 - Survey population & response rates
 - N attending grad/prof school or accepting full-time employment
 - Mean and median starting salaries
 - · Contains filters for college and academic plan
- Copy of questionnaire

Online Reports by Academic Year (combined GFPS/GSRG)

- Fast Facts
 - 1-page infographic of key findings
- Introduction, Methods, and Response Rates
 - Survey background and research design
 - Response rates by college and degree
- Dashboards
 - Publicly available
 - AY Overall Dashboard of results
 - Restricted to those with NC State login credentials
 - AY Overall Dashboard, with filters for college, department, and academic plan
 - College Comparisons Dashboard, with filters for department, and academic plan
- Copies of questionnaires

Unit-Record Data

- Excel files with de-identified unit record data and documentation
 - Cleaned and recoded responses to all closed-end questions
 - Responses to all open-end questions (cleaned)
 - Academic information
 - · College, department, plan, subplan
 - Codebook
 - Emailed directly to CDC and all College/Department "survey contacts"
 - E.g., career services reps, ADAAs, department heads, DGPs, select faculty/staff

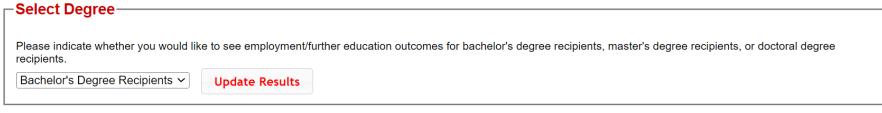
When are Results Available?

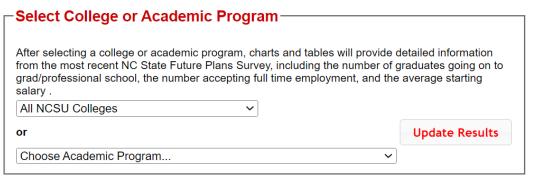
- Goals....
 - December GFPS
 - Unit-record files: late March
 - Online reports: April
 - May GFPS
 - Unit-record files: mid-July (MAY 2022 FILES SENT JULY 12!)
 - Online reports: September
 - AY GFPS/GSRG
 - Unit-record files: mid December
 - Online reports: late January

Post Graduate Plans Application

Point-and-click interface for employment and grad/prof school statistics

Can be filtered by type of degree, college, and program





University Quick Facts-

How Many Reported Salary?936Average Reported Salary\$54,734Median Reported Salary\$56,250

College with highest reported salary: College of Engineering

Avg reported salary for this college: \$70,891

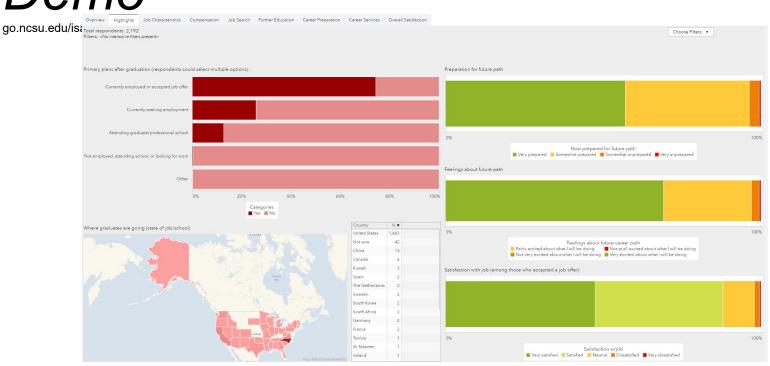
Median reported salary for this college: \$71,250

Post Graduate Plans Application continued

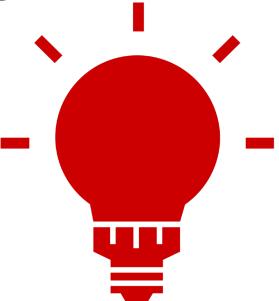
Department	May 2021 Graduates	Survey Respondents	Response Rate	Attending Grad/Prof School	Accepted Full Time Job	Reporting Salary	Avg. Starting Salary	Median Starting Salary
Prestage Dept of Poultry Science	9	3	33.3%	1	2	2	\$56,250	\$56,250
Plant and Microbial Biology	17	7	41.2%	2	4	3	\$37,917	\$36,250
Molecular and Structural Biochemistry	28	15	53.6%	6	6	6	\$40,833	\$40,000
Horticultural Science	23	11	47.8%	2	6	4	\$33,125	\$31,250
Food, Bioprocessing, and Nutrition Sciences	93	52	55.9%	25	21	19	\$39,605	\$36,250
Crop and Soil Science	29	13	44.8%	4	5	3	\$42,083	\$41,250
Biological and Agricultural Engineering	23	12	52.2%	3	6	5	\$45,750	\$56,250
Animal Science	116	54	46.6%	27	16	14	\$29,554	\$30,000
Agricultural and Resource Economics	66	16	24.2%	1	10	6	\$43,750	\$45,000
Agricultural and Human Sciences	28	12	42.9%	1	6	5	\$34,750	\$36,250
College of Agriculture and Life Sciences	432	195	45.1%	72	82	67	\$38,228	\$36,250

Example: CALS, by department

AY Overall Dashboard: *A Brief* Demo



Action Points for DGPs



How can DGPs get involved?

- DGPs have their "feet on the ground," so to speak –
 - Encourage participation and boost response rates
 - Reach out directly to graduating students and remind them about the GFPS through graduation communications (even department commencement materials!), graduation "check lists" or "to do" lists, emails, flyers . . .
 - Identify and contact nonrespondents
 - ISA provides DGPs w/ access to regularly updated online interface to identify those who have and have not responded
 - Share the information about our results/reports with faculty, staff, and students in your program

This is a lot of data! Where do I even start?

- Most of the time, you can get what you need from the Post Graduate Plans Application, the dashboard, or the unit record files
 - The Post-Graduate Plans Application is best if you want a quick look at pop/response rate info, average salaries of those with full-time jobs, and number continuing in grad/prof school
 - The *dashboards* are best if you want to explore the data and view results by college, department or plan
 - The unit record files are best if you want to play around with or run analyses on your college/dept data, or if you want to read open-end comments

Ad Hoc requests

If you have <u>exhausted</u> the above resources and still have questions, or if you need additional
data that cannot be found in our standard reports, we handle ad hoc requests on <u>an</u>
<u>extremely limited basis as time permits</u>

Want more information?

Visit the <u>Future Plans website</u> (ISA) for more information

- Contact:
 - Hannah McQueen, Assistant Director for Survey Research, hmmcquee@ncsu.edu
 - Nancy Whelchel, Assistant Vice Provost for Institutional Survey Research and Analysis, nancy whelchel@ncsu.edu

Graduate Assistantships & Fellowships

Richard Corley

Graduate Assistantship Reminders

- International students must have a Social Security (SSN) and Tax Assessment.
- Graduate Services Assistantships (A198) are not eligible for GSSP.
- Graduate students who are paid on a temporary/hourly basis should not be hired in NextGen as graduate assistants.
- Graduate Students may work up to 29 hours, 0.725 FTE combined with all other on-campus appointments.
- International students on F-1 visas are restricted to 20 hours, 0.5 FTE combined with all other on-campus appointments while enrolled.
- Can a student work over 29 hours?
- Yes, with College Dean approval in Next Gen
- Students working more than 29 hours can lose their FICA tax exemption.

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Appropriate Dates

Teaching Assistantships	Other Assistantships		
Can work throughout the year <u>during specified</u> <u>periods</u> .	Allowed anytime throughout the year.		
Fall Semester: 8/16/20xx – 12/31/20xx Spring Semester: 1/1/20xx – 5/15/20xx Academic Year: 8/16/20xx – 5/15/20xx *New Summer I: 5/16/20xx – 6/30/20xx *New Summer II: 7/1/20xx – 8/15/20xx *New Full Summer: 5/16/20xx – 8/15/20xx	We encourage the use of semester dates, however, alternative begin and end dates are allowed.		
International students may continue to receive compensation after graduation, but must stop working.	International students who are graduating must be terminated from their assistantship as of the date of graduation.		
 Domestic students may be hired the summer prior to their fall admit term. International students have visa work restrictions and cannot be hired more than 30 days in advance of their I-20 start date. 	 Domestic students may be hired the summer prior to their fall admit term. International students have visa work restrictions and cannot be hired more than 30 days in advance of their I-20 start date. 		

Fellowship Specific Information

- Fellowships are disbursed on a monthly basis through the Financial Aid Systems in SIS, not HR.
- Direct deposit with Cashier's Office is required.
- Processed within financial aid year, 8/1/20xx 7/31/20xx.

Primary Fellowship	Supplemental Fellowship
At least \$3,000/semester or more	Less than \$3,000/semester
Eligible for GSSP benefits	Do not qualify for GSSP benefits

International Students must have a tax assessment to receive award but <u>do not need SSN</u>.

Fellowship - Appropriate Dates

- We encourage using first and last days of the month.
- Awards can only be made one financial aid year at a time.
- Disbursement dates are when funds are released by the university for deposit into student accounts. Depending on the student's financial institution, it may take 1-3 business days for the student to access the funds.

Fall 2022 Term	Spring 2023 Term	<u>Summer I (2023</u>)
August 23	January 24	June 15
September 22	February 23	
October 20	March 24	<u>Summer II (2023)</u>
November 18	April 20	July 20
December 15	May 23	

Calendar Deadlines

- Reminder: Auto-Term rows are entered every Wednesday night, three weeks prior to the expected job end dates.
 - Rehires cannot be entered until after the separation is completely processed and modifications must be entered prior to the auto-term date.
 - The auto-term process ran for all Summer 2022 GA appointments with an August 15th job end date on July 27th.
 - All modifications that were not successfully processed prior to July 27th will need to be deleted in NextGen and then re-entered as either a new grad appointment or rehire.
- Payroll Deduction for Student Fees: Graduate students placed on active/qualifying appointments after the 7/27 bill due date still have until Census Date to sign up for the payroll deduction option. Students must at least be marked as "Commit to Fund" on the Roster in order to see the payroll deduction option within their Student Financials tile in *MyPack* portal.
- Payroll Calendar Important Dates
 - The first pay day for August 16th hires is Friday, September 2nd.
 - Students will receive their first "full" pay check on Friday, September 16th.
 - The 2022-2023 bi-weekly payroll calendar is available on our new Student Funding website.

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Updates

- Appointments can be entered up to 90 days before its start date (increased from 60 days). This applies to New Grad Hires, Rehires and Modification actions. Separations are still 60 days in advance.
- T&C letters generated within the NextGen system now includes the NC State Employer Identification Number (EIN) used by international students when applying for their SSN.
- The GTA (A138) job code should now be used during the summer months for graduate students with only teaching responsibilities. This replaces use of the GSA (A198) job code with account code 51311 (instruction).

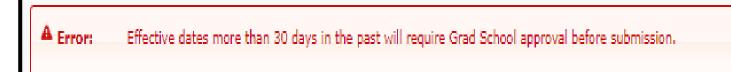
Summer I	5/15/20xx - 6/30/20xx
Summer II	7/1/20xx - 8/15/20xx
Full Summer	5/16/20xx - 8/15/20xx

NextGen System Manual (Updated for 2022)

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Best Practices

- All appointments should be entered prior to the start date so that students can be paid in a timely manner. Failure to do so may delay their first paycheck.
- Please monitor the progress of your NextGen actions using the Graduate Worklist.
- Please check appointments after they have been processed in NextGen to make sure your students – a) are hired on the right job code, b) paid at the right salary and c) on the right account.
- Please terminate appointments for students who are no longer working
- Retroactive transactions more than thirty (30) days in the past requires Graduate School approval before submission.



If an overpayment occurs, please contact the Graduate School and University Payroll HRPayroll@ncsu.edu immediately. Hiring departments should be proactive about making salary adjustments in a timely manner to avoid a repayment situation.

Assistantship & Fellowship Resources

https://grad.ncsu.edu/faculty-and-staff/student-funding

- Grad School Form Page- https://grad.ncsu.edu/faculty-and-staff/forms/graduate-school-forms/ Important and frequently used Grad School forms and documents.
- Grad Payroll Worksheet- Auto term schedule, payroll calendar and payroll monitoring tools.
- NextGen System Handbook- (Updated for 2022) System description, transaction step-by-step instructions (w/ screenshots), common error messages and more.
- NextGen Quick Guides- One-to-two page set of instructions for faculty and students.
- Bi-weekly Calculator- Calculate annualized salary.
- Queries
- FAQs

Training

To request Assistantship and Fellowship training contact:

Richard Corley, Coordinator Graduate Appointments & Fellowships

rbcorley@ncsu.edu

To view previous Graduate Assistantship and Fellowship training videos, please visit:

https://grad.ncsu.edu/faculty-and-staff/gscresources/meetings-and-updates/ NC STATE UNIVERSITY The Graduate School

Questions?

Graduate Student Support Plan (GSSP)

Dare Cook

Size & Scope – FY 2022

Participation:

Over **3,400** students; ~ 53% of all on-campus graduate students

Funding:

- Over \$57.6 million
 - \$ 40.7M Graduate School (Provost allocated funding)
 - \$ 16.9M Other Funding Sources (non-state funding sources, including grants)
 - \$13M Contracts and Grants

GSSP Enhancements

- Introduced Graduate Support Roster in Spring 2022
 - GSSP awards applied to student accounts earlier
 - True Bill
 - Provides all student GSSP information centrally
 - Eliminates need for separate queries
 - Incorporates filters and allows sorting and exporting data to Excel (for customized views)
- Student view of GSSP eligibility in MyPackPortal
- Graduate Support Page enhancements
- Graduate Student Health Insurance

Support Roster Lessons Learned

- Monitor GA appointment approval in Next Gen system
- Remove "commit to fund" flag on students you no longer plan to fund through GSSP
 - Terminate appointment in NextGen for autochecked "Commit to Fund" flags
 - Uncheck "Commit to Fund" flag if department placed the flag
- Monitor enrollment daily after roster locked on 5th day of classes

Tuition remission process

GSSP Reminders for Departments

Tuition

- "Commit to fund" will lock on 5th day of term
- Funding snapshot taken at Census
- Salary Redistribution (SDC's)
- Proration: Tuition will be prorated if GA appt. ends before Nov.
 30th
- Enrollment changes

Health Insurance

- Students should <u>waive out</u> of RA-TA plan and mandatory plan if they do not wish to be enrolled due to other coverage
- Once qualified, insurance will not be dropped unless requested
- Refer students to Graduate School "<u>Funding</u>" page for GSSP and GA information

NC Residency – Domestic Out of State Students

- Domestic out of state students are eligible for only two semesters of tuition remission
- Expected to apply for NC residency and be reclassified as NC Residents by their third semester
- Timing is important
- New students begin residentiary acts immediately upon arrival on campus
- DGP/GSC's Use the GSSP Roster to identify third semester students who will not be eligible for Tuition Remission and send notifications
- https://grad.ncsu.edu/admissions/residency/

Tuition Remission – Common Questions

Why is TR not posted on the student account?

- Student is domestic out of state and beyond the 2 semesters allowed for TR
- Options available to Students/Departments:
 - Student can take out a loan to pay the TR and be reimbursed upon reclassification to Instate (Cashier's Office recommendation)
 - Student needs to complete the FAFSA form to have the loan in place
 - Department can process a GA1 payment to cover TR on non-state funds and be refunded upon reclassification of student
 - GSSP Exception Request (Interim Process) Temporary TR award; supporting documentation required; TR award will be cancelled if not reclassified
 - Students will be notified of temporary award and removal if not reclassified
- International student recent reclassification to permanent residency

Fall 2022 GSSP timeline

March

- 3/28 Fall Enrollment Begins
- 3/28 GSSP roster open for Commit to Fund (CTF)
- 3/28 GSSP Exception Form Open for Fall

May/June

- 5/15 Begin reviewing Fall exceptions
- 5/18 NextGen Open for Grad Appt Entry
- 6/1 Students with GA Appt/CTF will be reported to BCBS for enrollment in GSHI - daily through Census
 - 7/7 Fall billing begins
 - 7/27 Fall bills due
 - 7/29 Fall schedule cancellation for non-payment
 - 7/31 2021/2022 GSHI plan year ends. Students with no CTF/Appt. for fall before this date will have insurance terminated unless/until they qualify for fall.

July

August/ Sept

- 8/22 -First day of Classes
- 8/26 GSSP roster closes for updates
- 8/26 Commit to Fund flag removed for students not meeting GSSP requirements; students billed full amount due in September
- 9/2 Census Date
- 9/2 Deadline to submit GSSP exception form
- By 9/15 GSSP tuition and health insurance Journals posted

Resources

GSSP for Administrators: go.ncsu.edu/gssp-admin

GSSP Funding Structure: go.ncsu.edu/gssp-funding

Tuition Rates (ISTA & TR):

University Cashier's Office – Tuition & Fees

Graduate Student Health Insurance Rate (GSHI – RA-TA Plan): RA-TA Plan (Student Blue) Rate

Academic Calendar: https://grad.ncsu.edu/about/academic-calendar/

NC Residency: https://grad.ncsu.edu/admissions/residency/

Additional Resources

Email Lists:

- DGP/GSC Newsletter covers academic, HR, and Financial information
- Graduate School HR/GSSP Information Email List information on GA appointment, HR issues and GSSP information and reminders

https://grad.ncsu.edu/faculty-and-staff/forms/

Past meetings: https://grad.ncsu.edu/faculty-and-staff/gsc-resources/meetings-and-updates/