

Graduate Programs in Software (GPS)

REGISTRATION
J-Term, Spring & Summer
2010

Graduate Programs in Software
University of St. Thomas
2115 Summit Ave., OSS301
St. Paul, MN 55105
651-962-5500

www.stthomas.edu/gradsoftware
gradsoftware@stthomas.edu



UNIVERSITY of ST. THOMAS

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Welcome to all returning and new students enrolled with the Graduate Programs in Software (GPS).

This booklet will assist you with your registration needs. If you have any questions or need further assistance with registration, please contact us at 651-962-5500 or e-mail gradsoftware@stthomas.edu

All new students to the Graduate Programs in Software are required to fill out the appropriate set of registration forms included in this mailing and either return the completed forms to our mailing address (in the business envelope provided) or to bring them to the GPS Office.

All returning students should use the Murphy Online Information System at <https://banner.stthomas.edu> to register for classes, add, drop, view schedules, etc. Note: Effective Fall 2007 semester, all GPS courses have been renumbered. For those of you returning this semester, please look at your registrations and schedules carefully to ensure you are signing up for the classes you want.

New Student Registration Packet

(All forms marked with (* [REQUIRED]) are required of all new students.)

1. *Information Questionnaire* [REQUIRED]

These questions are for institutional research purposes and government reporting.

2. * Student Payment Agreement and Disclosure Statements* [REQUIRED]

The Student Payment Agreement and Disclosure Statement is a legal document that explains the financial responsibilities for students attending classes at the University of St. Thomas. The student's signature on the form confirms his/her financial obligation to the University. It is important to keep a copy of this signed form for your records. Completion of the Student Payment Agreement and Disclosure Statement is required for all student's enrolled in classes at the University. Failure to return this form will result in a registration hold prohibiting the student from registering for future terms.

There are two payment plan options -- Extended Payment or End-of-Term:

Extended Payment Plan

This form needs to be completed and signed before registration can be completed. Under this plan, a student elects to make payments over the term of the semester. A FINANCE CHARGE of 1.1% per month (13.2% ANNUAL PERCENTAGE RATE) is assessed on the monthly unpaid balance. In order to obtain this payment plan, go online at <http://www.stthomas.edu/businessoffice/students/forms/studentPaymentAgreement.html>
Contact the Business Office 651-962-6600 for additional information.

End-of-Term Payment Plan

This plan is available to students that do not receive financial aid, and whose employer reimburses him/her for at least 50% of the tuition for the corresponding term. Under this plan, no tuition payment is required until the end of the semester. The student will incur a 1.1% FINANCE CHARGE each month on the unpaid balance throughout the semester. In order to obtain this payment plan, go online at <http://www.stthomas.edu/businessoffice/students/forms/studentPaymentAgreement.html>

3. *GPS Registration Form* [REQUIRED]

UST ID: This was given to you at the same time as your acceptance letter. It will also be printed on your student ID card.
PIN: The letter containing these six numbers was given to you along with your acceptance letter.
Term: print the year (10) and the semester (J-Term, Spring, or Summer);
Degree: MS in SE, MS in SM, MSS, Certificate, or Non-Degree Student;
Program: GPS
Advisor: Doug Stubeda
Dept.: SEIS
Course #: 600-687; Sec: 01, 02, 03, etc.;

CRN: Five-digit number found on class schedule.
All courses must be taken for a letter grade.

Be sure to include alternative classes. Registrations are on a first-come, first-serve basis. Before registering, please check the course descriptions for prerequisites. (See <http://www.stthomas.edu/gradsoftware> and click on "Programs" then "Course Catalog" to view GPS Catalog and Topics course descriptions.)

If there is a problem with your registration, you will be notified by e-mail, mail, or phone. The University of St. Thomas no longer mails out official schedules. Please use Murphy Online to view and print out your schedule: <https://banner.stthomas.edu/>

4. Immunization Record* [REQUIRED] **Required by the 10th day of class for all students.*

Minnesota state law requires that all students demonstrate immunity to measles, mumps, rubella (MMR) and tetanus-diphtheria (TD). After you have received confirmation of your registration from the GPS department, you can enter your required immunization information online through Murphy Online at <http://banner.stthomas.edu/>. Please contact Health Services if you have questions regarding these requirements at 651-962-6750.

5. Order for Non-Disclosure of Student Directory Information [OPTIONAL]

Directory information at the University of St. Thomas is defined as: Student name, address, e-mail address, photographs, telephone number, class year, major field of study, dates of attendance, degrees and awards, current membership in clubs or fraternities, participation in activities and sports with weight and height of team members, high school and other colleges attended, parent's names and addresses, and anticipated graduation date. *By signing this form, students order the university not to disclose any information without their consent.*

General Registration Terms and Definitions

Add/Drop or Withdraw Courses

Students are able to add courses using MURPHY until the beginning of the second week of classes in each semester. For course drop and withdrawal deadlines, please see p.10 for January term, p. 13 for Spring term, and p. 15 for Summer term. Go to p. 7 for instructions on dropping a course. To make any other changes to your registration after the withdrawal deadline, you must have special permission and contact the GPS office with your UST ID number. Failure to drop or withdraw from a course using MURPHY or through the GPS office could result in full financial and academic liability.

CRN - Course Reference Number

This is a five-digit number assigned to each class section and is listed in the SEIS course schedule.

Changes in Personal Information

If there are any changes to personal information (address, phone number, employment, or emergency contact) you should make the necessary changes on the GPS registration form and return it to the GPS office.

Credits

GPS students may register for no more than 12 credits in spring and fall semesters and six in the summer semester. Most SEIS courses are three credits each.

Cross Registration - Registering for other Graduate classes at UST

Students may take elective courses from other UST graduate programs. As part of their degree program, MSS students may use two non-SEIS graduate courses (6 semester credits); MS may use a maximum of four non-SEIS graduate courses (12 semester credits including a limit of six transfer credits) toward their degree. All courses for MS students must be technical courses, as approved by GPS. If you are interested in taking a course in another UST program, contact the GPS Director, Dr. Bhabani Misra, by email: bsmisra@stthomas.edu

Inactive Status

If you did not register for any classes in the previous year, you must call the GPS office at 651-962-5500 to have your student status re-activated. You will also need to complete a new Student Payment Agreement form.

Independent Study/Audits

To register for independent study or if you plan to audit a course, you must obtain permission from the GPS Director, Dr. Bhabani Misra and then register by mail, in person, or by phone.
See p. 5 under Tuition & Fees section for audit explanation.

MURPHY (Murphy Online Student Information System)

<https://banner.stthomas.edu/>

Student information interface which allows students to register, add, drop, view class schedules, make payments, apply for parking permits, etc.

Personal Identification Number (PIN)

This six-digit number will be your permanent password to allow you access to MURPHY. If you lose your PIN, you will need to email IRTHelp@stthomas.edu, because the GPS staff can no longer see your PIN on the system. An email containing your PIN will be sent back to your UST e-mail account.

Priority Registration

To find out when you are eligible to register, log on to MURPHY. Choose *Check Your Registration Status* from the registration menu. The student registration order is based on the number of credits a student has earned (i.e., courses in which a grade has been assigned). Students who have the fewest credits remaining to complete his/her program will be able to register the soonest. Students with the same number of credits completed who are in different programs do not register at the same time.

Saturday Class Dates

GPS Saturday classes have two schedules: A or B. Schedule A classes begin the first week of classes and schedule B classes begin the second week. Saturday A and B classes alternate in order to allow a student to register for two Saturday classes in a semester.

Tuition and Fees:*

| | |
|-----------------|----------------------------------------------------------------------------|
| Technology Fee: | \$39.50/semester for 3-5 credits OR \$79.50/semester for 6 or more credits |
| Tuition: | \$762.50 per credit |
| Audit Fee: | \$1,509.75 (per 3 credit course) |

A student may choose to audit a course rather than take it for credit. If attendance is satisfactory, the course number, title and audit designation will appear on the transcript. Audits carry no graduate credit.

**Rates apply through Spring 2010.*

Tuition Payments

Contact the Business Office for any billing questions 651-962-6600.

Office hours: 8-4:30 Monday thru Friday.

Walk up service hours:

St Paul campus (Aquinas Hall room 116): 9:00 a.m. to 3:30 p.m., Monday thru Friday.

Minneapolis campus (Terrence Murphy Hall room 201): 12 noon to 2:00 p.m., Monday thru Friday.

Make payment online using the eBilling system through Murphy Online. You may make a payment by electronic check or credit card. See the Business Office site for details on using eBilling:

<http://www.stthomas.edu/businessoffice/ebilling/default.html>

Wait List Policy

Students may place themselves on the wait list via MURPHY ONLINE or they may contact the GPS office to be added to the wait list. **Students who are on a wait list are not registered and may not attend the class.** As openings occur in a class section, students on the wait list will be contacted by e-mail at the student's UST e-mail address or by phone if no UST e-mail account exists (new students automatically receive email accounts 48 hours after registering for a course). Wait listed students have until 4:30 pm the next business day following notification to accept an opening in a class section.

How to use MURPHY (Murphy Online Student Information System) to register for class

<https://banner.stthomas.edu>

UST ID and PIN numbers

You receive your UST ID number on the registration form GPS sends you before registration begins. If you have any questions about ID numbers and PINs, contact the IRT Tech Desk at (651) 962-6230 or send e-mail to IRTHelp@stthomas.edu.

Logging in:

1. Start at <https://banner.stthomas.edu>
2. This will bring you to a page that has a link to "Logon to the Murphy Online Secure Area". Click on that link.
3. A new page will appear that requests your UST ID number and your PIN. You will find your UST ID on the GPS Registration form that was mailed to you or the registration e-mail from GPS. Click the login button after you have entered these numbers.
4. When you are logging into Murphy Online for the first time, you will be prompted to enter a verification security question. If you forget your PIN, you will need to provide the answer to this question in order to login and reset your PIN online. If you forget your PIN and security question e-mail IRT Help Desk (IRTHelp@stthomas.edu) to have your PIN reset and sent to you via email.

Main Menu

There will be at least two areas available:

1. **PERSONAL INFORMATION:** Click here to change your PIN, change your security question, and view and update addresses.
2. **STUDENT SERVICES:** Click here to view your transcript and degree evaluation (formerly known as degree audit); view holds; look up classes; view the dynamic catalog; register for classes; view student and detail schedule; view account summary and make a payment by webCheck; access Student Health menu.

Registration Menu Options (under Student Services):

Select Term: Selecting your term is the first step before registering, looking up classes, viewing holds, or viewing a student schedule.

Add or Drop Classes: You may enter in the CRN (Course Reference Number) or you can search for classes after clicking on this option.

Look up Classes to add: SEIS classes are listed under the subject SEIS: Software Eng./Info. Sys (GR). This will give you a list of all the SEIS classes. Click the box in front of a class you want and either click on Register or Add to Worksheet in order to register later in the same login session. If you exit Murphy the choices will be lost.

Student Schedule by Day & Time (Week at a Glance) and Student Detail Schedule: This allows students to access different views of their schedule.

Registration Status: You may view your day and time of registration, and see if you have any holds.

Active Registration: Lists classes you are registered for including both current and future terms.

Registration History: Shows active and completed registrations for classes including withdrawn and dropped classes.

Registering for Classes:

1. From the Student Services menu, click on Registration to open the menu.
2. Click on Select Term and choose a semester.
3. Click on Registration Status to find out when you are eligible to register for this semester. Contact GPS if you do not have a time ticket or if Student Status prevents registration.

4. Click on Add or Drop Classes and enter the CRN in each box for each class and click on submit changes. If you do not know the CRN, click on the "class search" button. You may select courses from the class list and either click on "Add to Worksheet" or the "Register" button. Adding classes to the work sheet does not register you for the classes. If you chose to add the CRNs to the worksheet, you will need to click on the "Register" button when it brings you to the Add or Drop Classes page or this information will disappear.
5. After you have entered the CRNs and clicked on "submit changes", a page will appear that lists the courses for which you have successfully registered. A class will not appear in the list if you are not registered for it. You will need to scroll to the bottom half of the page to see the registration error.

Registration Errors:

If you do not see all of your courses listed under CURRENT SCHEDULE, then you need to scroll to the bottom of the page to see the Registration Errors.

Registration Holds:

Registration holds prevent students from registering. Students who have a hold placed on their registration will see a message on the GPS Registration form in the Notes section that indicates there is a hold and who to contact.

To View Registration Holds using MURPHY:

1. Log into Murphy Online at <https://banner.stthomas.edu>
2. Click on Student Services
3. Click on Student Records and Account Information
4. Finally, click on View Holds.

To resolve the following registration holds, please call the Business Office 651-962-6600:

- Failure to submit Payment Agreement Form.
- Delinquent balances.

To resolve the following registration holds, please call the GPS Office 651-962-5500:

- Failure to obtain official transcripts.

Wait List Procedure:

You must use the ADD or DROP Classes page in Murphy Online and the course CRN to put yourself on a waitlist for a course. Here are some things that you may encounter to alert you that a waitlist has started for a course and what you need to do to put yourself on the waitlist.

1. When you use LOOK-UP CLASSES, the letter "C" will appear instead of a check box. This means the course is closed and most likely a waitlist has started.
2. Write down the CRN and go back to the registration menu.
3. Click on the ADD or DROP Classes link and type the CRN (course reference number) for the course and click "submit changes."
4. You will receive a registration error that states "Closed -- waitlisted."
5. Again, under registration errors, you will see the word "action" and a drop down box. Click on the drop down box and choose the waitlist code.
6. Click "submit changes" again. You are on the waitlist for the course.
You will see any waitlisted courses in your class schedule on Murphy Online. The message next to it will say waitlisted. This indicates that you have successfully waitlisted yourself for the course.

Dropping a Class:

1. From the Registration menu, click on "Add or Drop Classes." The Add or Drop Classes page displays a list of the courses for which you have registered.
2. Next to the course you want to drop (the ACTION column), click the drop-down menu and select "Course Drop/Cancel (Web)."
3. After you have selected the class(es) you wish to drop, click "Submit Changes."

Finding a Classroom Location: View Student Schedule

1. From the Registration Menu, change terms by clicking on "Select Term."
2. Click on either "Student Detail Schedule" (lists each registered and wait listed class with all available class information) or "Week at a Glance" (displays registered classes in a table format listing the class number, location, day, and time).
3. Print your schedule by clicking on the printer button in your web toolbar.
4. Log Off Murphy Online by clicking on "Exit" in the upper right hand corner of the page to exit the system.

Viewing Grade Information using MURPHY:

1. Start at <https://banner.stthomas.edu>
2. This will bring you to a page that has a link to "Logon to the Murphy Online Secure Area". Click on that link.
3. On the Login page, type in your UST ID number and PIN. If you do not have your PIN, it can only be obtained through emailing IRThelp@stthomas.edu.
4. On the MURPHY Online Main Menu select Student Services & Financial Aid. At the Student Services & Financial Aid menu, click on Student Records and Account Info. At this page, you can select Final Grades and then select the term.
5. Log out of the MURPHY Online Student Information System by clicking exit at the top of the page.

NOTE: Grade reports will no longer be mailed automatically. If your employer requires an official copy from the University, please request a grade report by sending email to registrar@stthomas.edu or call 651-962-6700.

Are you nearing the completion of your degree or certificate?

Degree Evaluation using MURPHY

1. Start at <https://banner.stthomas.edu>
2. This will bring you to a page that has a link to "Logon to the Murphy Online Secure Area". Click on that link.
3. On the Login page, type in your UST ID number and PIN. If you do not have your PIN, it can only be obtained through emailing IRThelp@stthomas.edu.
4. Click on Student Records
5. At the Student Records page, click on Degree Evaluation.
6. Choose the current semester and then click on Generate New Evaluation located at the bottom of the page.
7. You will then need to click the radio button to the left of your program listed, change the term if needed, and then click on Generate Request.
8. You will then need to choose a display option depending on which of the following you desire to be displayed (Detail Requirements is recommended): General Requirements; Detail Requirements; or Additional Information. Then click submit.

If all degree or certificate requirements are met, you must complete either the Application for Award of Degree or Application for Award of Certificate. Both of these forms are located in the back of this booklet and are available online <http://www.stthomas.edu/gradsoftware> under "Current Students". The Application for Award of Degree is required even if a student does not desire to attend the graduation ceremony. This form alerts GPS to process the award of the degree or certificate and order the diploma. If you find a problem, contact the GPS office at 651-962-5500 or e-mail gradsoftware@stthomas.edu.

UST Facilities and GPS Student Services

Blackboard (MyUST)

From www.stthomas.edu page, click on TOOLS and then select Blackboard (MyUST). All classes a student is registered for are provided via the Blackboard portal, which is also called "MyUST." This gives students direct access to course sites and other resources. Blackboard provides access to course announcements, tasks, calendars, UST email, university services, and online communities. To login to Blackboard: Enter your

username/netID and password (same as your UST email account). First time users must go to the New Password web page at <http://www.stthomas.edu/new>.

Bookstore, St. Paul Campus

Murray Herrick Campus Center - lower level; 651-962-6850; Regular hours: Monday - Thursday 8:30 a.m. - 6 p.m.; Friday 8:30 a.m. - 4 p.m.; Saturday 10 a.m. - 2 p.m. Search for your Textbooks online at <http://tommiebooks.stthomas.edu/tommiebooks1/home.aspx> and select "Course Materials".

E-mail

All UST registered students are provided email accounts. This is the channel for routine official communication with students, faculty, and staff. Information such as schedule or room changes, cancellation of class meetings due to weather or an instructor who is ill, changes in registration due to cancellation of course sections, notifications to students on wait lists of the availability of seats in previously closed classes, etc. will be sent via e-mail.

*Your username/netID and password are the same as your network logon on campus. For help, please call the IRT Tech Desk at 651-962-6230 or go to <http://www.stthomas.edu/irt/support/>

ID Cards

The Card Office: Room 259 Murray-Herrick Campus Center, 651-962-6069. Regular Hours: Monday through Friday, 8:00 a.m. to 4:30 p.m. A current ID is required to use UST facilities, in particular the library and shuttle bus. Your UST ID number is printed on your ID card. Please note: it is important to carry your ID card with you while you are on the St. Thomas campus; individuals without an ID card may be denied access to UST facilities and may be required to leave campus buildings.

Information Resources and Technologies (IRT) Tech Desk 651-962-6230

Call if you have questions about technology at the university and to find out more information about passwords, connecting to the UST network, technology discounts and more. E-mail PIN requests to irhelp@stthomas.edu

GPS Lab Hours

The GPS Computer Lab OSS room 327 is open Monday through Friday from Noon to 11:00 p.m.; Saturdays from 8:00 a.m. to 11:00 p.m.; and Sundays from 10:00 a.m. to 11:00 p.m., excluding holidays. Summer hours may vary.

Parking Permits

Parking Services is located at 2119 Grand Avenue (on the corner of Grand Ave. & Finn St.). General hours of operation are 8 a.m. – 4:30 p.m. with extended hours during the first two weeks of each semester to sell parking permits. You may purchase your permit from Parking Services AFTER you have registered your vehicle online through Murphy Online (after logging into Murphy, select Parking Services button). Students who intend to use the parking facilities provided by UST must purchase a UST parking permit. *Note: Permits purchased at the St. Paul campus are valid ONLY on the St. Paul campus. On Saturdays throughout the year, and every day during the summer term, you do not need a parking permit to park on most surface lots on the St. Paul campus.*

Parking Fees (rates subject to change):

\$250.00 per academic year, OR \$130.00 for one semester, OR \$125.00 per year, evenings only (5 pm - 2 am); OR \$65 per semester, evenings only.

Software (MSDN Academic Alliance)

If you are currently taking a GPS course for credit, Microsoft is willing to provide many of their software development tools at no cost. The software can be used on your personal-use computers for class assignments, research, software development and personal projects. See the bulletin board by O'Shaughnessy Science Hall Room 316 for details or call 651-962-5500.

Graduate Programs in Software Course Schedule

J-Term 2010

Please consult Murphy Online for the latest schedule updates, course descriptions, and prerequisites.

<https://banner.stthomas.edu>.

Select “Searchable Class Schedule” link – “Subject: SEIS...”

| <u>Course #</u> | <u>Sect.</u> | <u>CRN</u> | <u>Day &Time</u> | <u>Instructor</u> |
|------------------------------------------|--------------|------------|----------------------|-------------------|
| Project I SEIS 776 | 05 | 10003 | Arranged | Dr. Bhabani Misra |
| Project II SEIS 777 | 05 | 10004 | Arranged | Dr. Bhabani Misra |
| Internship (1 credit) SEIS 778 | 05 | 10005 | Arranged | Dr. Bhabani Misra |

Graduate Programs in Software Deadlines – J-Term 2010

Registration Deadlines

Nov. 23, 2009: Registration for January 2010 semester begins. Contact the GPS Director, Bhabani Misra bsmisra@stthomas.edu for information and registration into a project or internship.

Jan. 4th: Classes begin.

Jan. 8th: Last day to add a course.

Jan. 8th: Last day to drop from a course without a “W” on record before 4:30 p.m.

Jan. 22nd: Last day to withdraw from a course without a “F” on record before 4:30 p.m.

Feb. 15th: Deadline for Application of Award of Degree for spring graduation.

May 22nd: Spring commencement ceremony (details to be announced).

Tuition Refund Deadlines

All refunds are exclusive of finance charges. Contact the Business Office 651-962-6600 for clarification.

Technology fees are not refunded after the last day to drop a class without a “W” on record.

Jan. 8th: Last day to drop from a course and receive 100% tuition refund before 4:30 p.m.

Jan. 15th: Last day to drop from a course and receive 50% tuition refund before 4:30 p.m.

Jan. 16th: 0% tuition refund begins.

Graduate Programs in Software Course Schedule

SPRING 2010

Location and availability are subject to change. Please consult Murphy Online for the latest schedule updates, course descriptions, and prerequisites. <https://banner.stthomas.edu>.

Select "Searchable Class Schedule" link – "Subject: SEIS..."

| <u>Course #</u> | <u>Sect.</u> | <u>CRN</u> | <u>Day</u> | <u>Time</u> | <u>Instructor</u> | <u>Location</u> |
|-----------------------------------------------|--------------|------------|------------|-----------------------|--------------------|-----------------|
| Foundations of Software Development | | | | | | |
| SEIS 601 | 01 | 20127 | R | 5:45 – 9:00 p.m. | Frank Haug | St. Paul |
| Technical Communications | | | | | | |
| SEIS 605 | 01 | 20124 | T | 5:45 – 9:00 p.m. | Timothy Williams | St. Paul |
| SEIS 605 | 02 | 21067 | S(a) | 8:30 a.m. – 3:00 p.m. | Dorian Harvey | St. Paul |
| Software Engineering | | | | | | |
| SEIS 610 | 01 | 20125 | S(b) | 8:30 a.m. – 3:00 p.m. | Bhabani Misra | St. Paul |
| Systems Analysis and Design Tools | | | | | | |
| SEIS 620 | 01 | 20128 | T | 5:45 – 9:00 p.m. | John McDonell | St. Paul |
| Software Process Management | | | | | | |
| SEIS 621 | 01 | 20129 | M | 5:45 – 9:00 p.m. | Syed (Ali') Naqvi | St. Paul |
| Software Project Management | | | | | | |
| SEIS 625 | 01 | 20137 | R | 5:45 – 9:00 p.m. | David Jones | St. Paul |
| Software Quality Assurance/Control | | | | | | |
| SEIS 626 | 01 | 20138 | W | 5:45 – 9:00 p.m. | Cristian Domnisoru | St. Paul |
| Database Management Systems and Design | | | | | | |
| SEIS 630 | 01 | 20130 | W | 5:45 – 9:00 p.m. | Saeed Rahimi | St. Paul |
| SEIS 630 | 02 | 20131 | S(a) | 8:30 a.m. – 3:00 p.m. | Saeed Rahimi | St. Paul |
| Software Analysis and Design | | | | | | |
| SEIS 635 | 01 | 20135 | W | 5:45 – 9:00 p.m. | Brad Rubin | St. Paul |
| SEIS 635 | 01 | 20134 | R | 5:45 – 9:00 p.m. | Brad Rubin | St. Paul |
| Operating Systems Design | | | | | | |
| SEIS 640 | 01 | 23201 | W | 5:45 – 9:00 p.m. | Suzanne Sharrock | St. Paul |
| Computer and Network Communications | | | | | | |
| SEIS 645 | 01 | 20141 | R | 5:45 – 9:00 p.m. | Dan Oelke | St. Paul |
| Legal Issues in Technology | | | | | | |
| SEIS 650 | 01 | 20136 | M | 5:45 – 9:00 p.m. | Thomas Sheran | St. Paul |
| Simulation, Mathematical Modeling | | | | | | |
| SEIS 700 | 01 | 23170 | M | 5:45 – 9:00 p.m. | Cristian Domnisoru | St. Paul |
| Bioinformatics, Algorithms | | | | | | |
| SEIS 701 | 01 | 21073 | T | 5:45 – 9:00 p.m. | Cristian Domnisoru | St. Paul |

Graduate Programs in Software Course Schedule

Spring 2010

| <u>Course #</u> | <u>Sect.</u> | <u>CRN</u> | <u>Day</u> | <u>Time</u> | <u>Instructor</u> | <u>Location</u> |
|------------------------------------------------|--------------|------------|------------|-----------------------|-------------------|-----------------|
| Enterprise Architecture and Development | | | | | | |
| SEIS 707 | 01 | 23181 | S(a) | 8:30 a.m. – 3:00 p.m. | Jamshid Vayghan | St. Paul |
| Computer Networking Architecture | | | | | | |
| SEIS 717 | 01 | 22111 | T | 5:45 – 9:00 p.m. | Dat Tran | St. Paul |
| Advanced Computer Security | | | | | | |
| SEIS 721 | 01 | 21196 | T | 5:45 – 9:00 p.m. | Brad Rubin | St. Paul |
| Computer Forensics | | | | | | |
| SEIS 722 | 01 | 21179 | R | 5:45 – 9:00 p.m. | Donald Cheung | St. Paul |
| Distributed Database Management | | | | | | |
| SEIS 730 | 01 | 21426 | M | 5:45 – 9:00 p.m. | Saeed Rahimi | St. Paul |
| Advanced Microprocessor | | | | | | |
| SEIS 742 | 01 | 23171 | M | 5:45 – 9:00 p.m. | John Kruse | St. Paul |
| Advanced Web Application Development | | | | | | |
| SEIS 752 | 01 | 20140 | W | 5:45 – 9:00 p.m. | Lloyd Cledwyn | St. Paul |
| Human-Computer Interface Design | | | | | | |
| SEIS 755 | 01 | 20132 | T | 5:45 – 9:00 p.m. | James Habinek | St. Paul |
| Developing Voice Interface | | | | | | |
| SEIS 757 | 01 | 23174 | R | 5:45 – 9:00 p.m. | Wayne Lea | St. Paul |
| Client Server | | | | | | |
| SEIS 765 | 01 | 20142 | S(b) | 8:30 a.m. – 3:00 p.m. | Eric Level | St. Paul |
| Advanced Object Concepts & Issues | | | | | | |
| SEIS 771 | 01 | 20766 | M | 5:45 – 9:00 p.m. | Gary Berosik | St. Paul |
| Project I | | | | | | |
| SEIS 776 | 01 | 20143 | | (arranged) | Bhabani Misra | St. Paul |
| Project II | | | | | | |
| SEIS 777 | 01 | 20144 | | (arranged) | Bhabani Misra | St. Paul |
| Internship | | | | | | |
| SEIS 778 | 01 | 20145 | | (arranged) | Bhabani Misra | St. Paul |

Spring term begins February 1st, 2010.

Registration Deadlines

- Feb. 7th: Last day to add a course without instructor permission (before 4:30 p.m.)
- Feb. 14th: Last day to add a course with instructor permission (before 4:30 p.m.)
- Feb. 14th: Last day to drop from a course without a “W” on record (before 4:30 p.m.)
- Feb. 15th: Last day to apply for May commencement or degree – submit Award of Degree Application
- Apr. 21st: Last day to withdraw from a course without an “F” (before 4:30 p.m.)
- May 22nd: Spring commencement ceremony (details to be announced).

Tuition Refund Deadlines

- Feb. 14th: Last day to drop a course and receive 100% tuition refund (before 4:30 p.m.)
- Feb. 21st: Last day to withdraw from a course and receive 80% tuition refund (before 4:30 p.m.)
- Feb. 28th: Last day to withdraw from a course and receive 60% tuition refund (before 4:30 p.m.)
- March 7th: Last day to withdraw from a course and receive 40% tuition refund (before 4:30 p.m.)
- March 14th: Last day to withdraw from a course and receive 20% tuition refund (before 4:30 p.m.)
- March 15th: 0% tuition refund begins

GPS Class Meeting Dates – Spring 2010

Weekday evenings (5:45 – 9:00 p.m.)

| | Monday | Tuesday | Wednesday | Thursday |
|----------|--------------|---------------|---------------|---------------|
| February | 1, 8, 15, 22 | 2, 9, 16, 23 | 3, 10, 17, 24 | 4, 11, 18, 25 |
| March | 1, 8, 15, 22 | 2, 9, 16, 23 | 3, 10, 17, 24 | 4, 11, 18, 25 |
| April | 12, 19, 26 | 6, 13, 20, 27 | 7, 14, 21, 28 | 8, 15, 22, 29 |
| May | 3, 10, 17 | 4, 11 | 5, 12 | 6, 13 |

Alternating Saturday schedules (8:30 a.m. – 3:00 p.m.)

| | Alternate Saturday A | Alternate Saturday B |
|----------|----------------------|----------------------|
| February | 6, 20 | 13, 27 |
| March | 6, 20 | 13, 27 |
| April | 10, 24 | 17 |
| May | 8 | 1, 15 |

Midterm and Easter Break: No class meetings Monday, March 29 through Monday, April 5, 2010.

Graduate Programs in Software Course Schedule

SUMMER 2010

Location and availability are subject to change. Please consult Murphy Online for the latest schedule updates, course descriptions, and prerequisites. <https://banner.stthomas.edu>.
Select "Searchable Class Schedule" link – "Subject: SEIS..."

| <u>Course #</u> | <u>Sect.</u> | <u>CRN</u> | <u>Day</u> | <u>Time</u> | <u>Instructor</u> | <u>Location</u> |
|-----------------------------------------------|--------------|------------|----------------|------------------|-------------------|-----------------|
| Software Engineering | | | | | | |
| SEIS 610 | 07 | 30002 | Tues. & Thurs. | 5:45 – 9:00 p.m. | Bhabani Misra | St. Paul |
| Software Project Management | | | | | | |
| SEIS 625 | 07 | 30382 | Tues. & Thurs. | 5:45 – 9:00 p.m. | David Jones | St. Paul |
| Database Management Systems and Design | | | | | | |
| SEIS 630 | 07 | 30003 | Tues. & Thurs | 5:45 – 9:00 p.m. | Saeed Rahimi | St. Paul |
| Software Analysis and Design | | | | | | |
| SEIS 635 | 07 | 30007 | Tues. & Thurs | 5:45 – 9:00 p.m. | Eric Level | St. Paul |
| Computer and Network Communications | | | | | | |
| SEIS 645 | 07 | 30380 | Tues. & Thurs. | 5:45 – 9:00 p.m. | Daniel Oelke | St. Paul |
| Digital Multimedia and Web Design | | | | | | |
| SEIS 751 | 07 | 30381 | Mon. & Wed. | 5:45 – 9:00 p.m. | Marius Tegomoh | St. Paul |
| Project I | | | | | | |
| SEIS 776 | 07 | 30004 | (arranged) | | Bhabani Misra | St. Paul |
| Project II | | | | | | |
| SEIS 777 | 07 | 30005 | (arranged) | | Bhabani Misra | St. Paul |
| Internship | | | | | | |
| SEIS 778 | 07 | 30006 | (arranged) | | Bhabani Misra | St. Paul |

Summer term begins May 26, 2010.

Registration Deadlines

- Feb. 15th: Last day to apply for May commencement.
- May 22nd: May commencement (details to be announced)
- May 28th: Last day to add a class without instructor permission (before 4:30 p.m.)
- June 1st: Last day to apply for December commencement
- June 1st: Last day to apply for August degree
- June 2nd: Last day to add a class with instructor permission (before 4:30 p.m.)
- June 2nd: Last day to drop without a W (before 4:30 p.m.)
- June 29th: Last day to drop without an F (before 4:30 p.m.)

Tuition Refund Deadlines

- All refunds are exclusive of finance charges: contact the Business Office 651-962-6600 for clarification.
- Technology fee will not be refunded after the last day to withdraw from a class.

- June 2nd: Last day to drop a course and receive 100% tuition refund (before 4:30 p.m.)
- June 8th: Last day to withdraw from a course and receive 75% refund (before 4:30 p.m.)
- June 15th: Last day to withdraw from a course and receive 50% refund (before 4:30 p.m.)
- June 22nd: Last day to withdraw from a course and receive 25% tuition refund (before 4:30 p.m.)
- June 23rd: 0% tuition refund begins.

GPS Class Meeting Dates

| | Monday & Wednesday | Tuesday & Thursday |
|------|---------------------------------|---------------------------------|
| May | 26 | 27 |
| June | 2, 7, 9, 14, 16, 21, 23, 28, 30 | 1, 3, 8, 10, 15, 17, 22, 24, 29 |
| July | 7, 12, 14, 19 | 1, 6, 8, 13 |

Note: This is the only Summer Session for SEIS classes. Classes meet twice a week, each week – either a Monday and Wednesday schedule, or a Tuesday and Thursday schedule for seven weeks. There is no summer graduation ceremony.

Holidays Observed: No classes on Memorial Day (Monday, May 31st) and Independence Day (no classes on Monday, July 5th).

Policy on Changes in Rules and Practices for GPS Programs

UST reserves the right to change any rule or practice pertaining to any aspect of its operation, including graduation requirements, grading, and good academic standing. It is possible that rules or practices described in GPS publications have been changed since they were published. For up-to-date information on the rules and practices contact the GPS Director.

Application for Award of Degree

To be awarded a degree diploma you must fill out this form and return it prior to 14 days after the start of the term in which you plan to complete your degree requirements even if you will not attend a graduation ceremony: You will receive your diploma when all requirements for the degree are completed. Diplomas will be mailed approximately six to eight weeks after the end of the term and after all requirements are verified as completed. The deadline for submission of this form is respectively February 15 (Spring), June 1 (Summer) or September 22 (Fall).

Please print your name as it should appear on your diploma:

| | | |
|-----------|------------|--------|
| Last Name | First Name | Middle |
|-----------|------------|--------|

To avoid mispronunciation at the graduation ceremony, please spell your name phonetically (how it is actually pronounced):

| | | |
|-----------|------------|--------|
| Last Name | First Name | Middle |
|-----------|------------|--------|

I HEREWITH CONSENT TO THE RELEASE OF PERSONALLY IDENTIFIABLE INFORMATION TO THIRD PARTIES. I UNDERSTAND THAT THIS CONSENT OVERRIDES ANY ORDER THAT I MAY HAVE FILED FOR THE NON-DISCLOSURE OF DIRECTORY INFORMATION.

| | |
|---------------------|-------------------------------------------|
| Student's Signature | E-mail Address (other than @stthomas.edu) |
|---------------------|-------------------------------------------|

| | |
|----------|------|
| UST ID # | Date |
|----------|------|

Note: In order for UST to order a diploma, it is necessary that you revoke any previous information withholding order.

Degree to be awarded (check one):

- MS -- Master of Science (Major: Software Engineering)
- MS -- Master of Science (Major: Software Management)
- MSDD -- Master of Software Design and Development
- MSS -- Master of Software Systems

Term in which you plan to complete your degree requirements (check one):

___ **Spring** ___ **Summer** or ___ **Fall**

Graduation Ceremony (check one):

- I will NOT attend any graduation ceremony.
- I will attend a graduation ceremony in (check one):
___ **May** (usually 3rd Saturday) or ___ **December** (usually 3rd Friday, evening)

For the free graduation cap and gown, please fill out the following:

Height: _____ inches Weight: _____ pounds

Return this completed form to:

Graduate Programs in Software ✉ 2115 Summit Avenue, OSS 301 ✉ St. Paul, MN 55105-1079

or fax to: 651-962-5543

Application for Award of Certificate

Submit this form prior to 14 days after the start of the term in which you will complete the requirements of your certificate program. The deadline for submission of this form is respectively February 15 (Spring), June 1 (Summer) or September 22 (Fall).

Your certificate will be mailed six to eight weeks after the end of the term and after all requirements are verified as completed.

Please print your name as it should appear on your certificate:

Last Name

First Name

Middle

Term in which your certificate will be completed (check one):

- Spring Summer Fall

Certificate completed (check one):

- Certificate in Information Systems (CIS); Certificate in Software Design and Development (CSDD)
 Certificate of Advanced Study (CAS) Certificate of Computer Security (CCS)

If you are continuing in the MS or MSS program (*not applicable for CAS & CCS students*):

Please indicate your Master's program (check one):

- Master of Science in Software Engineering (MS in SE)
 Master of Science in Software Management (MS in SM)
 Master of Software Systems (MSS)

Term in which you plan to continue in a Master's program (check one):

- Spring Summer Fall

Note: In order for UST to order a certificate, it is necessary that you revoke any previous information withholding order. For other options, please contact the GPS office.

I HEREWITH CONSENT TO THE RELEASE OF PERSONALLY IDENTIFIABLE INFORMATION TO THIRD PARTIES. I UNDERSTAND THAT THIS CONSENT OVERRIDES ANY ORDER THAT I MAY HAVE FILED FOR THE NON-DISCLOSURE OF DIRECTORY INFORMATION. I UNDERSTAND THAT I WILL NEED TO FILL OUT THE NON-DISCLOSURE FORM AGAIN IF I WANT MY INFORMATION WITHHELD WHILE CONTINUING IN ONE OF THE DEGREE PROGRAMS.

Student's Signature

E-mail Address (other than @stthomas.edu)

UST ID #

Date

Return this completed form to:

Graduate Programs in Software
2115 Summit Avenue, OSS301
St. Paul, MN 55105-1079
or fax to: 651-962-5543