The College of Arts and Sciences is, from both historical and functional points of view, the core of the modern university. The College of Arts and Sciences views creativity, inquiry and understanding as among the greatest values in human experience. Thus, the College of Arts and Sciences is dedicated to the questioning, creation and transmission of knowledge; to the provision of undergraduate and graduate educational programs that are responsive to the need of an enlightened and productive citizenry; and to the provision of programs and services that enhance the quality of life of the people it serves.

These goals complete a commitment to creativity and inquiry free of bias and based upon the principles of objective scholarship. The College's goals require a responsibility to promote and convey those elements of the liberal arts and sciences that must be essential components of the educational goals of all units of the university. The college seeks richness through diversity of its programs and strength through erudition.

people it serves.	 		
Distributed Systems Concentration			
Software Development Concentration			
Video Game Design			
Security Studies Concentration			
Certif cate in Public			

<sup>,&</sup>quot; Rngcug""tghgt"vq""jwr<llcfokuukqpulvtq{lgfwl""hqt"urgekŁe"rtqitco"cxckncdknkv{"d{"nqecvkqp

5. Hqt" Pqp/Vjguku" Qrvkqp." uweeguuhwn" eq o rngvkqp" qh" cnn" eq o rqpgpvu"qh"vjg"eq o rtgjgpukxg"gzc o kpcvkqp

Vjg"Ocuvgt"qh"Uekgpegu"kp"Dkqogfkecn"Uekgpegu"ku"c"52/53"jqwt"pqp/vjguku"qt"vjguku/qrvkqp"fgitgg0

- \* The University requires that 6000-level courses make up at least 50% of the 30-31 semester hours.
- \*Courses with separate lectures and labs must be taken together.
- \*Please note that 5000-level courses cannot duplicate under graduate courses that the student has taken as an under graduate.

\*Rngcug pays vjcv vjg 6000-ngxgn eqtg encuugu ctg QPN[q gtgf in a 16-week format during the fall and spring semesters. Uwo ogt eqwtugu (6000-ngxgn) ctg q gtgf qp cp 8 yggm hqt o cv. \*DKQ 6691 (3) Tgugctej Ogvjqfqnqi{ cpf Gzrgtkogpvcn

Design requires a grade0010\$BT0 Tw 90 0 \$\mathbb{T}\$\mathbb{S}\$\mathbb{S}\$\mathbb{E}\$m(graduate.)Tj\mathbb{E}\mathbb{E}\mathbb{S}\$pan \mathbb{k}ang (en-US)\mathbb{D}\mathbb{D}\mathbb{D}\mathbb{S}\$\mathbb{D}\mathbb{C}\mathbb{B}\mathbb{T}\mathbb{D}\mathbb{D}\mathbb{O}

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 $Cnn"eqwtugu"q~gt"vjtgg"ug\,o\,guvgt"j\,qwtu"etg\,fkv0$ 

#### Required Courses (15 sh)

CJ	6610	3	Principles of Administration
EL	6620	3	Ewttgpv Vtgpfu kp Etkokpcn Nc y
EL	6622	3	Ugokpct kp vjg Cfokpkuvtcvkqp qh Lwuvkeg
CJ	6636	3	Criminological Theory
EL	6650	3	Uwtxg{ qh Tgugctej Ogvjqfu kp Etkokpcn
			Justice

#### Non Thesis Option Degree Requirements

Tgswktgf Eqwtugu	15	Ugoguvgt	Jqv	vtu
Gngevkxgu	15	Ug o guvg t	Jqv	vtu

# Electives Non-Thesis Option (for those not enrolled in the Security Studies Concentration: (12 sh)

Ugngev cp{ 4 eqwtugu htqo vjg hqmqykpi itcfwcvg eqwtugu cpf/ or advisor approved electives.

EL	6621	3	Ewttgpv Kuuwgu kp Eqttgevkqpu
EL	6624	3	Eqwtv Cf o kpkuvt cvkqp
EL	6625	3	Urgekcnk/gf Uvwf{
CJ	6630	3	Juvenile Justice
EL	6635	3	Eqoowpkv{ Dcugf Eqttgevkqpu/
			Correctional Systems
EL	6638	3	Ugokpet kp Ekxkn Nkdgtvkgu Tgnevgf vq
			Corrections
EL	6640	3	Ugokpct kp Ncy Gphqtegogpv
EL	6644	3	Cf o kpkuvt cvkxg Nc y
FL	6645	3	

6.	Vq"rtqxkfg"vgcejgtu"ykvj"qrrqtvwpkvkgu"hqt"cfxcpegogpv"cpfvq"dtqcfgp"cpf"wrfcvg"vjgkt"mpqyngfig"kp"qtfgt"vq"gptkej"vjg

DKQ 6695 6 Vjguku Tgugctej Advisor-approved electives

15 sh

KT	6610	3	Kpvgtpcvkqpcn Qticpk/cvkqpu
KT	6611	3	Eqorctcvkxg I qxgtp o gpv
KT	6612	3	Eqorctcvkxg Rwdnke Rqnke{
KT	6614	3	Kpvgtpcvkqpcn Nc y
KT	6615	3	Eqorctcvkxg Rqnkvkeu qh Pqtvj Mqtgc
KT	6616	3	Gcuv Cukcp Ugewtkv{
KT	6617	3	Ejkpgug Ugewtkv{
KT	6618	3	Ejkpgug Kpvgnnkigpeg
KT	6621	3	Gcuv Cukcp Rqnkvkecn Geqpq o {
KT	6622	3	Gwtqrgcp Ugewtkv{
KT	6623	3	Ctcd-Kutcgnk Eqplkev
KT	6624	3	I garankvkeu ah Gwtcukc
KT	6625	3	Urgekcnk/gf Uvwf{ kp Kpvgtpcvkqpcn
	6626		Tgncvkqpu
	6627		
KT	6628	3	Kpvgtpcvkqpcn Rqnkvkecn Igqitcrj{
KT	6631	3	Kpvgtewnvwtcn Tgncvkqpu
KT	6632	3	Ctevke cpf Cpvctevke Ugewtkv{
KT	6634	3	Vtcfkvkqp, Tgxqnwvkqp, cpf Ejcpig
KT	6635	3	Pcvkqpcn Ugewtkv{ Rqnke{
KT	6636	3	Fkrnqoce{
KT	6637	3	Eqwpvgt Kpuwtigpe{ cpf Kttgiwnct
			Warfare
KT	6638	3	Gwtqrgcp Rqnkvkecn Geqpqo{ cpf vjg
			Gwtqrgcp Wpkqp
KT	6639	3	Twuukcp Ugewtkv{
KT	6640	3	I qxgtp o gpv cpf Rqnkvkeu qh Fgxgnqrkp i
			Nations
KT	6641	3	Eqorctcvkxg Rqnkvkeu qh Ncvkp Cogtkec
KT	6642	3	Eqorctcvkxg Rqnkvkeu qh Twuukc cpf
			Gcuvgtp Gwtqrg
KT	6643	3	Twuukcp Kpvgnnki gpeg kp Kpvgtpcvkqpcn

KT 6624 3 I gqrqnkvkeu qh Gwtcukc
KT 6644 3 Eqorctcvkxg Rqnkvkeu qh vjg Okffng
Gcuv
KT 6648 3 Eqorctcvkxg Rqnkvkeu qh Uwd-Ucjctcp
Africa

\*Uvwfgpvu" oc{ "fgxgnqr" c"urgekcnk | cvkqp" ykvjkp" vjgkt" rtqitco "d{ "ugngevkpi "gngevkxgu" ykvj "c"eqooqp"hqewu+

KT	6602	3	I gquvt cvg i ke Uvwfkgu
KT	6603	3	Kpvtqfwevkqp vq Kpvgtpcvkqpcn Tgncvkqpu
KT	6611	3	Eqorctcvkxg Iqxgtpogpv
KT	6614	3	Kpvgtpcvkqpcn Nc y
KT	6630	3	Ugokpet kp Kpvgtpevkqpen Tgnevkqpu
KT	6631	3	Kpvgtewnvwtcn Tgncvkqpu
KT	6635	3	Pcvkqpcn Ugewtkv{ Rqnke{
KT	6651	3	Eqpvg o rqtct{ Cogtkecp Hqtgkip Rqnke{
KT	6656	3	Kpvgtpcvkqpcn Rqygt cpf Kpłwgpeg
KT	6660	3	Oknkvct{ Uvtcvgi{ cpf Kpvgtpcvkqpcn
			Tgncvkqpu
KT	6662	3	Eqpłkev Rtqeguugu
RC	6603	3	Geqpq o keu hqt Rwdnke Ocpc i g o gpv
RC	6604	3	Yqtmhqteg Rncppkpi cpf Uvc pi
PA	6605	3	Training and Development
RC	6606	3	Kuuwgu kp Ocpcikpi vjg Rwdnke
			Workforce
RC	6607	3	Rgthqtocpeg Ogcuwtgogpv cpf
			Ocpcigogpv hqt Rwdnke cpf PqprtqLv
			Organizations
RC	6608	3	Eqorctcvkxg Rwdnke Cfokpkuvtcvkqp
RC	6620	3	Vjgqt{ qh Qticpk/cvkqpu
PA	6630	3	Strategic Planning
RC	6631	3	Rtqitco Gxcnwcvkqp
RC	6632	3	Ctdkvtcvkqp, Eqnngevkxg Dctickpkpi, cpf
			Ncdqt Tgncvkqpu
RC	6640	3	KpvgtiqxgtpogpvcnTgncvkqpu
RC	6641	3	Uqekcn Octmgvkpi kp Rwdnke
			Administration
RC	6643	3	Cfxcpegf $Rwdnke$ $Jwocp$ $Tguqwtegu$
			Ocpcigogpv
RC	6644	3	Cf o kpkuvt cvkxg Nc y
RC	6645	3	Ocpcikpi Iqxgtpogpv Eqpvtcevu
RC	6646	3	Qticpk/cvkqpcn Dgjcxkqt
PA	6661	3	Global Challenges in Leadership and
			Ocpcigogpv
RC	6663	3	Inqden Igenvj Cfokpkuvtevkqp
RC	6664	3	I nqdcn Rgturgevkxgu kp Nqecn
			Government
RC	6666	3	Hqwpfcvkqpu qh PqprtqLv Qticpk/cvkqpu
RC	6667	3	Gzgewykxg Ngcfgtujkr kp PqprtqŁy

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- 2. Qxgtcnn"502" I RC"qt"dgwgt
- 3. Uweeguuhwn"eq o rngvkqp"qh"vjg"Eq o rtgjgpukxg"Gzco"
- $\label{eq:congression} 4. \ Eqon \ rngvkqp"qh"vjg"OU"kp"Uqekcn"Uekgpeg"Kh"vjg"uwwfgpv"o cmgu" c"\~oF\"o"qt"\~oH\"o"kp"c"eqtg"eqwtug."vjg"eqwtug"o wuv"dg"tgvcmgp0""Kh" c"uvwfgpv"o cmgu"c"\~oF\"o"qt"\~oH\"o"kp"cp"gngevkxg"eqwtug."vjg"eqwtug"o c{"dg"tgvcmgp"qt"cpqvjgt"gngevkxg"vcmgp"kp"kvu"rnceg0"Uvwfgpvu"o wuv"tgegkxg"c"\~oD\"o"qt"dgvvgt"kp"UU"88;3<"Uwtxg{"qh"Tgugctej"Ogvjqfu"kp"Uqekcn"Uekgpeg."cpf"UU"88;:"Uqekcn"Vjgqt{}$

Required Core Courses 9 sh Electives 27 sh Total 36 sh

\*Note: Students must successfully complete a Comprehensive

#### Required Core Courses (9 sh)

UU 6690\* 3 Ug o kpct kp Uqekcn Uekgpegu

UU 6691\* 3 Uwtxg{ qh Tgugctej Ogvjqfu kp Uqekcn

Science\*

UU 6698 3 Uqekcn Vjgqt{
Note:\*A grade of "B" or better is required

\*Note: Students must successfully complete a Comprehensive

## **TROY UNIVERSITY** MASTER OF SCIENCE IN COMPUTER SCIENCE

A cal cC c a

Graduate Degree Plan and Progress Record

33 S -H P a

Name: [	Student ID#:	Campus:	

П	
	4. Petition for transfer credit once unconditionally admitted
	5. Class attendance
	6. Drop and Withdrawal procedures; deadlines and consequences
	7. Petition for an incomplete grade
	8. Student participation in course and program evaluation
	10. Other

#### ,

•		
STATUS	DATE	INITIALS
Conditional		
Test Scores		
Requirement for minimum undergraduate GPA waived		
Requirement for minimum score of GRE waived		
Unconditional		
Residency		
Comps		

## **TROY UNIVERSITY** MASTER OF SCIENCE IN COMPUTER SCIENCE

B acC c a

Graduate Degree Plan and Progress Record

33 S -H P a

M.S. in Computer Science TROY Publication 384-256 Revised: 1/2021 Page 2 of 2

TEMS TO BE DISCUSSED:	P :		
1. One term limit to have transcript(s) and test scores on file	STATUS	DATE	INITIALS
2. Temporary, Conditional, and Unconditional Admission	Conditional		
3. Availability of faculty for academic advising	Test Scores		
<ul><li>4. Petition for transfer credit once unconditionally admitted</li><li>5. Class attendance</li></ul>	Requirement for minimum undergraduate GPA waived		
<ul> <li>6. Drop and Withdrawal procedures; deadlines and consequences</li> <li>7. Petition for an incomplete grade</li> </ul>	Requirement for minimum score of GRE waived		
8. Student participation in course and program evaluation	Unconditional		
9. Thesis and non-thesis options	Residency		
10. Other	Comps		

THIS FORM REQUIRED FOR EVERY REGISTRATION, EVERY TERM

# **TROY UNIVERSITY**

# MASTER OF SCIENCE IN COMPUTER SCIENCE

N adSc C c a Graduate Degree Plan and Progress Record

33 S -HP a

Name:	Student ID#:	Campus:	

STATUS	DATE	INITIALS
	•	

#### TROY UNIVERSITY MASTER OF SCIENCE IN COMPUTER SCIENCE

Cb Sc C c a Graduate Degree Plan and Progress Record

33 S -H P a

Name:	Student ID#:		

2021-2022

TROY UNIVERSITY

MASTER OF SCIENCE IN COMPUTER SCIENCE

D b d S C c a

Graduate Degree Plan and Progress Record

33 S -H P a

Name:

TROY UNIVERSITY

MASTER OF SCIENCE IN COMPUTER SCIENCE

S a D C c a

Graduate Degree Plan and Progress Record

33 S -H P a

M.S. in Computer Science TROY Publication 384-257 Revised: 1/2021 Page 2 of 2

ITEMS TO BE DISCUSSED:	P :		
1. One term limit to have transcript(s) and test scores on file	STATUS	DATE	INITIALS
2. Temporary, Conditional, and Unconditional Admission	Conditional		
3. Availability of faculty for academic advising	Test Scores		
<ul><li>4. Petition for transfer credit once unconditionally admitted</li><li>5. Class attendance</li></ul>	Requirement for minimum undergraduate GPA waived		
<ul> <li>6. Drop and Withdrawal procedures; deadlines and consequences</li> <li>7. Petition for an incomplete grade</li> </ul>	Requirement for minimum score of GRE waived		
8. Student participation in course and program evaluation	Unconditional		
9. Thesis and non-thesis options	Residency		
10. Other	Comps		

THIS FORM REQUIRED FOR EVERY REGISTRATION, EVERY TERM

#### **TROY UNIVERSITY** MASTER OF SCIENCE IN COMPUTER SCIENCE

TROY Publication 384-256 Revised: 1/2021 Page 1 of 2

V d Ga D C c a Graduate Degree Plan and Progress Record -H P

Name:	Student ID#:	Campus:	
Address:		Email:	

#### **DEGREE REQUIREMENTS:**

- 1. GRE test score
- 2. Official transcript(S)
- 3. Unconditional Admission
- 4. 33 Semester hours of credit
- 5. Meet residency requirements
- 6. No more than two grades below "B"

- 7. Overall GPA of 3.0
- 8. Completion of research requirement with a "B" or better
- 9. All credit earned within 8 years of graduation
- 10. Successfully complete comprehensive exam or thesis
- 11. Intent to Graduate filed

#### **PREREQUISITE COURSES** Required for students ith Bachelor's Degree outside the field of Computer Science

33 S

COURSE NO.	TITLE	HRS.	GRADE	TERM / YR	TRANSFER CREDIT
MTH 2215	Applied Discrete Mathematics	3			
CS 2250	Computer Science I	3			
CS 2255 or CS 3360	CS II or Concepts of Object Oriented Programming I	3			
CS 3310	Foundations of Computer Science	3			
CS 3323	Data Structures	3			

#### **REQUIRED CORE COURSES** (9 Semester Hours)

CS 5549	Analysis of Algorithms	3		
CS 5545	Computer Architecture	3		
CS 5550	Operating System Principles	3		

N	-T	0	R	d C	: (9 Semester Hours)

#### TROY UNIVERSITY

#### MASTER OF SCIENCE IN CRIMINAL JUSTICE

Graduate Degree Plan and Progress Record 30 / 36 S -H P a

Name:	Student ID#:		Campus:
Address:		Email:	

#### **DEGREE REQUIREMENTS:**

- 1. Official transcript(s)
- 2. Unconditional Admission
- 3. 30/36 Semester hours of credit
- 4. Meet residency requirements
- 5. No more than two grades below "B"

- 6. Completion of research requirement with a "B" or better
- 7. All credit earned within 8 years of graduation
- 8. Successfully complete comprehensive exam or thesis
- 9. Intent to Graduate filed

#### **REQUIRED CORE COURSES** (15 Semester Hours)

TITLE	HRS.	GRADE	TERM / YR	TRANSFER CREDIT
Principles of Administration	3			
Current Trends in Criminal Law	3			
		•	•	
	Principles of Administration	Principles of Administration 3	Principles of Administration 3	Principles of Administration 3

#### TROY UNIVERSITY

TROY Publication 384-324 Revised: 1/2021

Name:		Student ID#:		C	ampus:	
Address:						
DEGREE REQUIRE	GREE REQUIREMENTS:					
-	nt exam, test scores admitted	7. Overall	GPA of 3.0			
2. Official transcrip		8. Comple	tion of EBS/	BIO 6691 wi	th a "B" or bett	er
3. Unconditional A	dmission				of graduation	
4. 30-36 Semester I	nours of credit	10. Success	fully compl	ete comprel	nensive exam o	or thesis
5. Meet residency re	equirements	11. Intent t	o Graduate	filed		
6. No more than tw						
	COURSES (9 Semester Hours)				•	
COURSE NO.	TITLE		HRS.	CDADE	TERM / YR	TRANSFER CREDIT
COUNSE NO.	111122		пкэ.	GRADE	ILIXIVI / IIX	
BIO 6601	Environmental and Biological Ethi	ics	3	GRADE	TERIVIT TR	
		ics		GRADE	TERRIT TR	
BIO 6601 BIO 6624 BIO 6691 ELECTIVES: (6-27	Environmental and Biological Ethi Public Health Research Methodology and Exper Semester Hours)	imental Design	3 3 3			
BIO 6601 BIO 6624 BIO 6691 ELECTIVES: (6-27	Environmental and Biological Ethi Public Health Research Methodology and Exper	imental Design	3 3 3			
BIO 6601 BIO 6624 BIO 6691 ELECTIVES: (6-27	Environmental and Biological Ethi Public Health Research Methodology and Exper Semester Hours)	imental Design	3 3 3			
BIO 6601 BIO 6624 BIO 6691 ELECTIVES: (6-27	Environmental and Biological Ethi Public Health Research Methodology and Exper Semester Hours)	imental Design	3 3 3			
BIO 6601 BIO 6624 BIO 6691 ELECTIVES: (6-27	Environmental and Biological Ethi Public Health Research Methodology and Exper Semester Hours)	imental Design	3 3 3			

BIO 6695	Thesis Research	3		
BIO 6695	Thesis Research	3		

## TROY UNIVERSITY

#### MASTER SCIENCE IN INTERNATIONAL RELATIONS

Graduate Degree Plan and Progress Record 36 S -H P a

Name:	Student ID#:		Campus:	
Address:		Email:		

#### **DEGREE REQUIREMENTS:**

- 1. GRE, or equivalent exam, test scores admitted
- 2. Official transcript(s)
- 3. Unconditional Admission

- 7. Overall GPA of 3.0
- 8. Completion of research requirement with a "B" or better
- 9. All credit earned within 8 years of graduation

Curriculum coursework sequencing

# TROY UNIVERSITY

# MASTER OF PUBLIC ADMINISTRATION

Graduate Degree Plan and Progress Record

36/39S -H P a

Name:	Student ID#:			Campus:		
Address:			Email:			
DEGREE REQUIRE						
<ol> <li>Admission to MPA program</li> <li>Official transcript(s)</li> <li>Overall GPA of 3.0</li> </ol>						
3. Unconditional Ad	mission 9. Comple	etion of res	earch requi	rement (PA 660	1) with a "B" or better	
			•	ars of graduatio		
5. Meet residency re			•	6699) with a gra	ade of "B" or better	
6. No more than two	o grades below "B" 12. Intent	to Graduat	e filed			
REQUIRED CORE C	OURSES (24 Semester Hours)					
COURSE NO.	TITLE	HRS.	GRADE	TERM / YR	TRANSFER CREDIT	
PA 6601	Research Methods in Public Administration	3				
PA 6610	Global Challenges in Public Administration (Complete /in first 9 sh)	3				
PA 6622	Public Policy	3				
PA 6624	Public Human Resource Management	3				
PA 6650	Governmental Budgeting and Financial Management	3				
PA 6665	Organizational Leadership					
PA 6674	Ethics in Public Administration	3				
PA 6699	Capstone in Public Administration (Final course of program)	3				
ELECTIVES: (12 Se	mester Hours)					
ITEMS TO BE DISC	E					
Availability of facul Petition for transfer Class attendance Drop and Withdrav Petition for an inco Student participati						

# TROY UNIVERSITY

#### MASTER OF SCIENCE IN SOCIAL SCIENCE

Graduate Degree Plan and Progress Record 36 S -H P a

Name:	Student ID#:		Campus:	
Address:		Email:		

#### **DEGREE REQUIREMENTS:**

- 1. Official transcript(s)
- 2. Unconditional Admission

- 6. Overall GPA of 3.0
- 7. Completion of research requirement with a "B" or better

# TROY UNIVERSITY GRADUATE CERTIFICATE IN PUBLIC HEALTH ADMINISTRATION

Certificate Plan and Progress Record Certificate Verification

18 S -H

Name:	Student ID#:		Campus:
Address:			Email:
DEGREE REQUIREMENTS:			
1. Admitted to the MPA program	7. Ov	verall GPA of 3.0	
2. Official transcript(s)	8. Al	I credit earned with	n 8 years of graduation
3. Unconditional Admission			
4. 18 Semester hours of credit			
5. Meet residency requirements			
6. No more than two grades below "B"			
REQUIRED CERTIFICATE COURSES: (18 Semester Hou	ırs)		
COURSE NO.			